Oracle Eloqua Sales Tools

User Guide
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Sales Tools

Oracle Eloqua's Sales Tools extend Eloqua's functionality to support the sales effort, like Oracle Eloqua supports the marketing effort. Engage helps you create consistent on-brand emails and Profiler provides an at-a-glance summary of each contact's activities over the last months.

Oracle Eloqua Sales Tools for Google Chrome is an extension which allows you to leverage Profiler and Engage features in an easy to access pop-up in your Chrome browser.

Oracle Eloqua Sales Tools for Microsoft Outlook is an add-in for Microsoft Outlook that provides easy access to both Profiler and Engage through Outlook's email composer.

Learn more by watching these videos:
https://www.youtube.com/playlist?list=PLw7GyH-Hj8cPEFBlaiKsURllRB3SF_zd
Configuring Eloqua contact views in Sales Tools

A Contact view is an arrangement of contact fields that can be defined in Eloqua and then used for specific use cases within both Sales Tools products – Profiler and Engage:

- **Profiler** – Customize the contact fields a sales user can see within the Details section of a contact’s profile. You can provide one or more views that a user can access for a contact, based on your needs. See Contact view usage in Oracle Eloqua Profiler

- **Engage** – In the compose window of Engage, if a sales user has the permission to create a contact, you can select which set of contact fields (a contact view) a sales user should populate when creating the contact. Views will respect field-level settings for whether or not the field is required for a contact. See Contact view usage in Oracle Eloqua Engage

One or more views can be enabled for sales users. However, best practice is to only enable a single view to provide a simple, streamlined user experience for the sales user.

Prerequisites to seeing contact views in Sales Tools

Configuring contact views for Sales Tools is a two-step process:

1. **Create Views**: The first step is to create a contact view to use within Sales Tools. If you haven’t created any contact views, reference the Creating contact views topic in the Eloqua help center.

2. **Enable access for select sales user security groups**: After you have created your contact view, you will need to ensure the view shows up in the appropriate Sales Tools product and
to the right users. You will need to grant access for the view to specific security groups. For more information, see Editing contact views.

After completing this two-step configuration, you can now review the user experience in the Sales Tools products to ensure the setup meets your requirements.

Contact view usage in Oracle Eloqua Profiler

When viewing a contact's profile in Profiler, users can view different field information about a contact under the Details tab by changing the contact view.

To change the contact view in Profiler:

1. Open a contact's profile in Profiler.

2. Open the Details tab.
3. Select a contact view from the View drop-down.

The Contact Details section will display different information based on the contact view you select.

Contact view usage in Oracle Eloqua Engage

When composing an email in Engage, sales users that have the permission to create contacts will be required to populate a set of fields that marketing has defined in a view.

To change the contact view when creating a new contact in Engage:

1. Open Engage.
2. Click Compose then select a template.
3. In the To field, type in the new contact’s email address and press Enter.

![Image of a composed email with an example email address highlighted.]

4. Double click on the email address.

The Create Contact dialog opens.
5. The user will see the view you have set for them with the appropriate fields to populate.

**Note:** The best practice is to create one view that a sales user should use for creating new contacts. If more than one view is available, the user will see a drop-down listing the available views. While this is technically possible, it adds complexity for ongoing training and may cause friction in the adoption process for the users within your Salesforce.

The Create Contact dialog will display different contact fields to fill out depending on the contact view you select. Note that fields you have set as required will clearly display as required for the sales user.
Profiler

Profiler is one of Oracle Eloqua's Sales Tools. It presents valuable information about contacts in an easily accessible and data-rich format that can be viewed on desktop computers, tablets, and mobile devices.

With Profiler, you’re able to view the contact details for a potential client, their activities, their lead score value, and so on. It is designed specifically for use with iOS and Android devices, giving marketers and sales reps the option to access Oracle Eloqua's Profiler functionality from their mobile devices when they are on-the-go.

See examples of Profiler's responsive design on desktop:

Learn more by watching this video: https://www.youtube.com/playlist?list=PLw7GyH-Hj8cPP6TQfGeDGUYv4Py9k_EwQ
Note: Before you can access Profiler, an Eloqua administrator must install the app in your Oracle Eloqua instance. Once installed, the customer administrator can customize the options that Profiler provides. Learn more about installing and configuring Profiler.

Installing Profiler

Before you can use Profiler a user with client administrator rights must install the app and configure the settings for your Eloqua instance.

Important: The installation process must be done from a user account with customer administrator rights. Because deleting or deactivating the installer user account will impact installed apps, we recommend installing apps using an account that is not tied to a specific person.

To install the Profiler app:
1. Follow the Profiler installation URL provided:

   https://login.eloqua.com/?ReturnUrl=Apps/Cloud/Admin/Catalog/Add/512cc250-bf75-4b64-98c2-9ce3858a18e1/D3-01-E2-AB-6C-23-36-17-7C-B1-44-49-89-11-D0-C3

2. Log in with your Eloqua credentials, if required.

3. Click **Accept and Install** to add the app to your **Apps** list.

4. Confirm your credentials and click **Sign In**.
5. Configure Profiler:

**Profiler Global Settings**

- **Email Alerts**
  - Allow creation of Email Alerts
  - Allow creation of Email Alerts by domain
- **Thumbnail Previews**
  - Show thumbnail previews
- **Search**
  - Allow search by first name, last name or email
- **Subscriptions**
  - Show subscription status
- **External Activity**
  - Auto-Ext-Asset
  - Facebook
  - LinkedIn
  - Seminar
  - Trade show
  - WeChat
  - WebEx
  - Webinar
  - [YoutubeApp] Youtube Video Activity

**Social Field Mappings**

- **Facebook**
  - Facebook
- **Xing**
  - Xing
- **LinkedIn**
  - LinkedIn
- **Twitter**
  - Twitter

**Settings**

a. **Email alerts**: Allow users to create email notifications for contact web visits.

b. **Thumbnail previews**: Allows users to see a thumbnail preview of marketing assets associated to a contact’s activity.
c. **Search:** Allows users to search for contacts in Profiler by contact fields (name, email address, domain, etc.). Otherwise, users can only search by email address.

d. **Subscriptions:** Allows users to view the email address of contacts that have globally unsubscribed. Users cannot email these contacts and a visual indicator indicates the contact's global subscription status. Otherwise, users cannot view the email address of such contacts.

e. **External activity:** Allows users to see external activities in Profiler. Choose the external activity assets that should be visible to users.

### Social Field Mappings

a. The Social Field Mapping section allows you to specify the social network account links available in Profiler as part of the contact summary. Profiler will build the links to the social network site using the mapped contact field. To link to social network sites, choose the contact field that should be used for each social network.

<table>
<thead>
<tr>
<th>Social Field Mappings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facebook</td>
</tr>
<tr>
<td>Twitter</td>
</tr>
<tr>
<td>Xing</td>
</tr>
<tr>
<td>LinkedIn</td>
</tr>
</tbody>
</table>

### Apps

a. View and search installed Profiler apps.
App Access

a. Select the security groups which should have access to the Profiler app.

Note: Users must log out of Eloqua for Eloqua security group changes to take effect.

Allowed Domains

a. Identify which domains are allowed to host Sales Tools pages. For example, if you embed Sales Tools in an iframe hosted by your CRM, add the domain of the page hosting the iframe to your allowlist. You can allow a domain and its sub-domains using a wildcard (*).

To avoid broken iframes, add your CRMs to the Profiler allowlist and Engage allowlist, and update the Sales Tools URLs you have embedded in an iframe to the new URLs. Here is a list of suggested domains for the allowlist based on CRMs:

- **Oracle CX Sales**: *.oraclecloud.com
- **Oracle CRM On Demand**: *.crmondemand.com
- **Microsoft Dynamics**: *.dynamics.com

To learn more about embedding Profiler in different CRMs, see Profiler integration.

6. Click **Accept** or switch users.
The app is now installed and can be viewed in your Apps list (Settings > Apps, under the Platform Extensions section). Select an app to view a description, modify the configuration settings, reinstall, or uninstall it. You can also check its status and dependencies.

You can change these configuration settings at any time. Learn more about reconfiguring Profiler.

Configuring Profiler

You can manage how users can use Profiler. For example, manage the ability to create email alerts, what external activity assets are available for viewing, and so on. You can also manage who has access to Profiler apps that have been installed.

**Important**: The configuration process must be done by a user with customer admin rights.

**To configure Profiler:**

1. Log in to Oracle Eloqua.
2. Click Settings ⚙.
3. Click Apps in the Platform Extensions section.
4. Select the Profiler app.
5. Click **Configure**.

6. Reconfigure Profiler using the following tabs as needed.

**Settings**

a. *Email alerts*: Allow users to create email notifications for contact web visits.

b. *Thumbnail previews*: Allows users to see a thumbnail preview of marketing assets associated to a contact's activity.

c. *Search*: Allows users to search for contacts in Profiler by contact fields (name, email address, domain, etc.). Otherwise, users can only search by email address.

d. *Subscriptions*: Allows users to view the email address of contacts that have globally unsubscribed. Users cannot email these contacts and a visual indicator indicates the contact's global subscription status. Otherwise, users cannot view the email address of such contacts.

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Apps

a. View and search installed Profiler apps.

App Access

![App Configuration for Profiler](image)

a. Select the security groups which should have access to the Profiler app.

>Note: Users must log out of Eloqua for Eloqua security group changes to take effect.

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- **Oracle CX Sales**: *.oraclecloud.com
- **Oracle CRM On Demand**: *.crmondemand.com
- **Microsoft Dynamics**: *.dynamics.com

To learn more about embedding Profiler in different CRMs, see Profiler integration.
7. Click **Save** to save your settings.

Your configuration settings have been updated. You can modify them at any time.

### Accessing Profiler

**Note**: Before you can access Profiler, an Eloqua administrator must install the app in your Oracle Eloqua instance. Once installed, the customer administrator can customize the options that Profiler provides. Learn more about installing and configuring Profiler.

You can use the following links to give your users access to Profiler:

- **Direct**: https://login.eloqua.com/apps/salesTools/profiler
- **Autologin**: https://login.eloqua.com/autoLogin?LoginPrefix={Login_Prefix}&Url=/apps/salesTools/profiler
- **SFDC IDP**: https://{podURL}/sso/sfdc/v1/svp.aspx?LP={Login_Prefix}&RU=/apps/salesTools/profiler

Replace `{podURL}` with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click [here](#) for additional information about how to determine your pod.

**Login Prefix** is a four-character code for the company name that you enter in the **Company** box on the login page. To add this parameter to your URL, enter LoginPrefix={Login_Prefix},
where \{Login\_Prefix\} is replaced with the four characters company name. You can obtain your company's login prefix in Eloqua by navigating to **Settings > Display Preferences > Company Defaults.**

**Example:** In the example image below, the login prefix is EXCO.

![Client Info](image)

You can also directly access a contact's record in Profiler using their email address. Simply add the following to the URLs above, and insert the contact's email address where needed: `/contacts?emailAddress=[enter contact's email address]`

**Tip:** If you are using Microsoft Edge or Sales Tools for Microsoft Outlook to access the Oracle Eloqua sign in page in an iframe, an addition should be made to trusted sites. Add `https://*.eloqua.com` and the URL of the site where the login page (Oracle Eloqua and/or Sales Tools) is being iframed. The browser must be closed fully and restarted before the change is recognized. For
Embedding Profiler pages

You can embed Profiler pages into an iframe, allowing your users to access Profiler directly from other apps at your organization. For example, embed Profiler directly into your CRM.

When embedding Profiler pages, the URL structure changes to:

```
/apps/embed/salesTools
```

In addition, you must build an allow list of domains that can host Profiler pages. For more information, see Configuring Profiler.

To learn more about embedding Profiler in different CRMs, see Profiler integration.

Apps for Profiler

Apps that are available for Oracle Eloqua Profiler are built on Oracle CX Apps, which is the extension framework that partners and customers can use to build apps that are available for multiple applications within Oracle CX Marketing. For more information on Oracle CX Apps, visit the Oracle CX Marketing App Manager Help Center.

In this topic, you'll learn about:
• Installing apps for Profiler
• Managing Profiler app extensions
• Restricting access to a Profiler app using Oracle Eloqua Security Groups

Installing apps for Profiler

Apps available for Profiler can be found in the Oracle Cloud Marketplace (https://cloudmarketplace.oracle.com/marketplace/en_US/homePage.jspx). Once the app is installed in Profiler, you'll be able to manage and configure it from within Oracle Eloqua.

**Important:** The configuration process must be done by a user with client administrator rights.

**Installation is a straight forward guided experience that will generally follow these steps:**


2. Click on the app listing, then click the **Get App** button.

3. You will be prompted where you want to install the app, if it was built to be used with multiple Oracle CX Marketing products i.e. Eloqua Sales Tools, Responsys or Maxymizer. In this case you will be installing into one of the Sales Tools products. Pick the product where
you want to install the app.

4. Log in with your Eloqua credentials, if required.

5. Click **Confirm** to confirm the installation of the app into Oracle Eloqua Profiler.

Although there may be slight variances in the flow, these are generally the steps you will experience when installing an app. After you've installed the app, you can review its configuration and control its usage based on your individual needs.

**Managing Profiler app extensions**

Apps installed for Profiler are accessible from within Profiler's app configuration. This is a bit different from other apps in Oracle Eloqua because apps installed for Profiler do not display in the main *AppCloud Catalog*. You must go into the settings for Profiler itself to locate the apps that you've installed just for Profiler.

**To manage Profiler app extensions from within Oracle Eloqua:**

1. Click **Settings** in the global header.

2. Click **Apps** in the *Platform Extensions* section.

3. Find and open the Profiler app.
4. Click **Configure**.

**Warning**: Selecting the **Reinstall** option for an app will force you to go through the entire installation process again. The app will be unavailable for all users during the reinstall.

5. Click the **Apps** tab.

6. Click on the app to open the configuration options for that app.

7. You can perform the following actions:

   - **Get Dependencies**: View any assets that are using the app's services and would be affected if the app was uninstalled.
   
   - **Configure**: Allows Marketing Administrators to set up the extension directly from Oracle Eloqua.
   
   - **Uninstall**: Uninstall and remove the app from your Profiler instance.
   
   - **Services**: View the kinds of services you currently have under the app.

Restricting access to a Profiler app using Oracle Eloqua Security Groups

There are certain circumstances where you may want to restrict who can access an app installed in Profiler. A couple of use cases to consider:

- You are running an app pilot with a select set of trusted power users within the sales team.

- The app is provided by a third party and requires a paid license that is not available to all sales users i.e. an account based application where licenses are only available for strategic account managers and not inside sales.
• The App Access section within Profiler’s global settings will allow you to control who has access to an app you’ve installed.

1. Click Configure in the Profiler page of the AppCloud Catalog.

2. Open the App Access tab.

3. Check the box beside Allow access only to these to security group(s).

   **Note:** When an app is installed, it is available to all users by default. If the box beside Allow access to security groups is checked but no security groups are selected, then all security groups are granted access.

4. From the Select a security group drop-down, select the Oracle Eloqua security groups containing users that should be granted access to the Profiler app.

   **Important:** The listed security groups have been configured in Eloqua. Additionally, modifying access settings will immediately change access for users, including deletion of user settings.

5. Click Save.

### Uninstalling apps within Profiler

Apps installed for Profiler can be uninstalled from within Profiler’s app configuration. This is a bit different from other apps in Oracle Eloqua because apps installed for
Profiler do not display in the main AppCloud Catalog. You must go into the settings for Profiler itself to locate the apps that you've installed just for Profiler.

**To delete Profiler app extensions from within Oracle Eloqua:**

1. Click Settings in the global header.

2. Click Apps in the Platform Extensions section.

3. Find and open the Profiler app.

4. Click Configure.

5. Click the Apps tab.

6. Click on the app to open the configuration options for that app.

7. Click Uninstall to uninstall and remove the app from your Profiler instance.

**Searching for contacts in Profiler**

Profiler allows you to view contact information and Oracle Eloqua marketing activities using a convenient and device friendly interface.

You can search for contacts by:

- First name
- Last name
• Email address

• Title

After you have search results, you can further filter the results by:

• Title

• Account

• City

• Email domain

To search for a contact in Profiler:

1. Select the search icon in the upper right-hand corner of the Profiler screen.

   Note: You can also use the Search Contacts field that appears on the search page when you open the app.

2. Type your search words in the Search bar. You can search by a contact’s First Name, Last Name, Email Address, or Title. The search is not case-sensitive. The results display a list of all contacts who have a matching contact field that starts with your search criteria.

   Example: A search for Alex displays users such as Alex, Alexandra, and Alexander.
3. (Optional) Filter your search results by clicking Filter. The filter panel displays on the right.
   - Filter by title, account, city, or domain, and click Apply. Filtering shows users that match all of your filtering criteria (using an AND operator).
   - Click the X next to a filter to remove it. To remove all filters, click Clear.

The example below shows filtering by domain of example.com and title of CEO. The results display all users who match both of these criteria. Users who have CEO as the title, but a different domain will not appear.

4. Select the name of the correct contact from the list. Their contact record opens displaying their details and activities. Learn more about the information provided in Profiler.

After your first visit to Profiler, a recently-viewed contacts list is displayed on the homepage. This convenient list makes it easier to locate the contacts that you may be dealing with on a regular basis, or with whom you are attempting to establish a connection. From this recently viewed list you can select the contact's name and you are taken directly to their contact record.
Viewing a contact in Profiler

When you open a contact record in Profiler, you can view details about the contact as well as valuable information about the contact's interactions with your organization's marketing materials and website.

Contact details

Use the left panel to learn about the contact and how to reach them. Profiler provides you with a number of ways of reach out to the contact.
- **Call the contact.** If you are using your mobile device, you click to call the contact.

- **Reach out to the contact via email.** Clicking the email address opens a new message in Engage or your default email client.

- **Locate the contact using Google Maps.** If there is an address for the contact, use this feature to map to the contact's location.

- **Reach out to the contact via LinkedIn.** Clicking this icon opens the contact's LinkedIn profile. Your administrator manages whether this and other social links are available. Learn more about enabling these fields.
Note: **Bounced back or unsubscribed.** This icon indicates that you cannot send a message to this contact, because the email address bounced back or the contact is globally unsubscribed.

Before reaching out to a contact, arm yourself with information about the contact's interaction with your organization by reviewing the details on the tabs in Profiler.

To review more details about the contact from the Oracle Eloqua contact record, open the Details tab.

**Lead score**

A lead score is displayed for each contact in Profiler. This value is based on the lead scoring models configured for Oracle Eloqua. Your administrator manages which models are available to you. Learn more about lead scoring and changing the lead score model.
Summary tab

This tab presents the contact's activities in the following ways:

- **Activities**: This chart shows all the contact's activities within a specific date range. You can use the calendar icon in the upper right-hand corner of the graph to change the date range, select 30 days, 6 months, or 1 year as needed. By default, all activity types are shown, tap or click the activity type label below the graph to hide the corresponding data. To view the full activity details for each bar on the graph, simply tap or click an individual bar and the Activities tab opens displaying the included activities in detail.
• **Latest Activities**: This section shows the contact's activities from the last year. Expand the activity to view more details about the activity, such as a preview of the email or web page. This can give you a good idea about the contact's interests.

• **Activity Breakdown**: This section provides a breakdown of the contact's activities over the last year, these are the same categories that are represented in the activities chart. The activities are grouped based on type. Click or tap any activity type to view more details in the Activities tab.

Activities are grouped in the following way:

  • **Emails Sends**: The number of emails sent to this contact.
  
  • **Emails Opens**: The number of times emails were opened by the contact.
  
  • **Emails Clicks**: The number of times that links in an email were clicked.
  
  • **Web Page Visits**: The number of visits to tracked web pages.
  
  • **Form Submissions**: The number of forms that were submitted by the contact.
  
  • **External Activities**: The number of non-Eloqua (external) activities, such as attending a webinar, trade show, and so on. Your administrator decides what external activities are available in **Profiler**.
Activities tab

This tab shows you all of the contact's activities by date and time. You can expand an activity to view more details about it, such as a thumbnail view of an email or webpage, or links that were clicked. Emails can also be previewed fully for up to 120 days after the send date.

You can search for activities on or before a specific date. Click Filter and choose a date. This returns activities on or before this date up to the last year of activities.

Details tab

This tab provides you with more information about the contact. The fields that you can see depend on the contact views that your administrator has made available to you. To change the contact view, use the View list. Learn more about contact views in Profiler.
If messages to this contact have bounced back or the contact is globally unsubscribed, the following icon is displayed next to the email address. These contacts can no longer be reached by email.

![Email Address Icon]

About contact engagement fields

**Important:** This feature is only available if the Eloqua Advanced Intelligence Cloud Service is enabled for your account. Contact your account representative to learn more.

If your organization has the Eloqua Advanced Intelligence Cloud Service, use the fields to understand additional engagement information about the contact.
Email engagement

Using email send and open data, this rates the contact's email engagement on a scale of Low to High.

- **Low** - Based on email sends and opens, this contact has poor levels of engagement. Consider a highly personalized message or another way of reaching this contact.

- **Medium** - Based on email sends and opens, this contact's engagement is declining. Consider a personalized message to try to help with engagement.

- **High** - Based on email sends and opens, this contact has ideal engagement.

- **Uncategorized** - Based on email sends and opens, there just isn't enough information to categorize the engagement for this contact.

If no score available, there is no email engagement level for this contact yet.
Account engagement

For contacts that are linked to an account in Oracle Eloqua, this score rates the overall account activity. The scoring takes into consideration email opens, clickthroughs and form submissions. The higher the score, the more engaged the account. To find other contacts at this account, use the Profiler search feature to search by Account name.

Learn more about searching for contacts in Profiler.

Adjusting the lead score model displayed in Profiler

A lead score is displayed for each contact in Profiler. This value is based on the lead scoring models configured in your Oracle Eloqua instance. Your administrator manages which models are available to you. Learn more about lead scoring.
How Oracle Eloqua evaluates leads

Oracle Eloqua uses two sets of criteria to evaluate a lead:

- **Profile criteria**: This is explicit data about the lead, such as title, industry, or company revenues. This type of demographic data helps identify who the prospect is and the prospect’s fit. Based on the profile criteria, the lead is given a profile score of A, B, C, or D.
• **Engagement criteria:** This is implicit data, such as visits to your website and responsiveness to promotions. This type of data helps determine a lead's online behavior and can indicate how interested the lead is. Based on the engagement criteria, the lead is given an engagement score of 1, 2, 3, or 4.

Once Oracle Eloqua evaluates a lead against the profile and engagement criteria, it combines the profile score and the engagement score and assigns the lead a lead score. A1 is the most qualified lead and a D4 is the least qualified.

**To change the lead scoring model displayed in Profiler:**

1. With a contact profile open, click the lead score icon to the right of the contact's name. A list opens displaying the available lead scoring models.
2. Select a new lead scoring model from the list. The new model is applied to the record and the lead score icon is updated to reflect the change.

**Important:** When you change the lead scoring model for a contact, the selected model is saved as your default model. All subsequent profiles that you view use the selected lead scoring model.

## Setting up activity notifications

The Profiler *alerts* allow you to set up alerts that will inform you each time a contact, or anyone from the same domain, visits your website. As a Profiler user, you can set up alerts when you view a contact. The alerts provide near real-time notifications whenever a contact has visited your website.

**Note:** Profiler alerts must be enabled by your administrator. Learn more about configuring the app.

### To set up alerts in Profiler:

1. Open the profile for the contact for whom you wish to set up notifications.
2. Click the +Alert button below the contact's name. The Setup Alerts dialog opens.
3. Select or clear the check boxes to specify in which cases you want to be notified.

4. Click **Save**. The dialog closes and your web alert preferences are saved for this contact. You will be sent a notification email informing you of the contact's activities, according to the settings you configured. When you receive a notification, click **This Contact's Activity** in the notification email to open Profiler and view more details about the contact.

**To find and remove alerts:**

1. From the Sales Tools menu, go to **Settings** > **Profiler** > **Email Alerts**.

2. Open the profile for the contact for whom you wish to set up notifications.

3. Click the **Alert** button below the contact's name. The **Setup Alerts** dialog opens. The button shows + to create a new one for the contact, or checkmark when you have one setup for the contact.

4. Click **View all Alerts**. You will be redirected to the page where you can see **Settings**
Viewing email alerts

Using Engage and Profiler, you can view a list of the email alerts you are subscribed to.

**Note:** Email alerts are displayed if you have a Profiler license.

**To view email alerts:**
1. Click Settings.
2. Select the **Email Alerts** tab.
Your existing email alerts are displayed. You can remove any email alerts you no longer want to receive by clicking X.

Profiler integration

Profiler can be embedded in several customer relationship management (CRM) systems, including Oracle CX Sales (formerly Oracle Sales Cloud), CRM onDemand, and Salesforce. This integration makes it easier and more convenient for you to access the sales tool from within your chosen system.

**Note:** If you already have an older version of Profiler embedded in a CRM, you must replace the login URL.

Embedding Profiler as a subtab in Oracle CX Sales

**Important:** Oracle CX Sales was formerly known as Oracle Sales Cloud. All instances of Oracle Sales Cloud have been changed to Oracle CX Sales across the app user interface.

To enrich the user experience when working in Oracle CX Sales, you can embed a Profiler subtab into standard objects, such as Contacts and Sales Leads. This way, you
can view the contact details for a potential client, their activities, their lead score value, and so on without needing to leave that Contact or Sales Lead object.

Prerequisites:

- Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.

- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. Learn more about SSO configuration.

There are five steps to creating a Profiler subtab in CX Sales:
1. Creating a sandbox

2. Creating mashup content

3. Adding the mashup content to a standard object in CX Sales

4. Configure groovy expression

5. Publishing your sandbox

Step 1: Creating a sandbox

To create a sandbox:

1. Log in to Oracle CX Sales with your Administrator credentials.

2. Click Navigator at the top of the page, and under Configuration click Sandboxes.

3. Click Create Sandbox.

4. Ensure Application Composer is checked as Active, give your sandbox a name, and ensure that Publishable is set to Yes.

5. Click Create and Enter.

You'll be redirected to the Available Sandboxes page.
Step 2: Creating mashup content

To create mashup content:

1. At the top of the page, click **Tools > Application Composer**.

2. In the Overview section, click **Mashup Content > Register Web Application**. Alternatively, you can click **Mashup Content** in the left-side panel under **Common Setup**.
3. Configure the following options:
   - Give your web application a name. For example, Eloqua Profiler.
   - For Type:
     - If using a Direct URL, select Parameter-based.
     - If using an Auto-login or SAML URL, select Groovy expression.
   - If using the Direct URL, for URL definition enter the following URL:
     https://login.eloqua.com/apps/embed/salesTools/profiler
   - If using the Direct URL, in the URL Parameters section, click Add, then add the emailAddress parameter.

4. Click Save and Close.

Step 3: Adding the mashup content to a standard object

To add the mashup content to a Contact or Sales Lead object:

1. Still in the Application Composer, navigate to the left-side panel under Objects, expand Standard Objects, then expand the object you would like to add your subtab to.
In this topic, we'll expand the Sales Lead object.

2. Click Pages.

3. In the Application Pages tab, scroll down to the Details Page Layouts section, and click Default Custom Layout.
**Note:** The Default Custom Layout layout may not be present. If this is the case, select and duplicate an existing layout, for example you can duplicate the Standard layout. You can then edit the duplicate layout.

4. Scroll down and click **Add**.

5. Select **Mashup Content**, then click **Next**.

6. Select your Mashup Content from the **Web Applications** list, then click **Insert**.
7. Configure the following options:
   - Give your subtab a name. In this case, you would give it a name related to Profiler. For example, you could name the subtab Eloqua Profiler.
   - (Optional) Click Change Icon to change your subtab's Display Icon.
   - If you’re using the Direct URL, select values for your URL parameters. For Sales Leads, the Parameter is emailAddress, and the Value is Contact Email. For Contacts, the Parameter is also emailAddress, and the Value is Primary Email.

8. (Optional) Click Next. The Next option only appears if there are other details page layouts available to add the subtab to.

9. Click Save and Close.

10. If using Auto-login or SAML URLs, go directly to Step 4: Configure groovy expression.

11. Done.

Step 4: Configure groovy expression

Note: Step 4 only applies if you selected Auto-login or SAML in Step 2.

1. Still in Sales Lead: Pages > Details Page Layouts > Default Custom Layout, scroll down and click on your new mashup content's icon.

Tip: Your icon should be right above the Add icon.
2. Click the **Edit** icon beside your mashup content's name.

3. In the **Edit Script** text box, insert the following script:

```java
½
³
Tip: Replace `{prefix}` in the Auto-login URL and SAML URL with the Login Prefix in Eloqua. To find out your Login Prefix, navigate to **Settings ➤ Display Preferences ➤ Company Defaults**.

**Auto-login**

```java
if (PrimaryContactEmailAddress != null) {
    return "https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/embed/salesTools/profiler?emailAddress=" + PrimaryContactEmailAddress;
}
else {
```
}

SAML

if (PrimaryContactEmailAddress != null) {
    return 
    "https://login.eloqua.com/auth/saml2/autologin?CheckFrame=false&LoginPrefix={prefix}&ReturnUrl=/apps/embed/salesTools/profiler?emailAddress=" + PrimaryContactEmailAddress;
}
else {
    return 
}

Tip: If you're adding Profiler to the Contacts object, replace 
PrimaryContactEmailAddress in the above code samples with 
PrimaryEmailAddress. Since in this topic we're adding Profiler to the Sales Leads 
object, we'll keep PrimaryContactEmailAddress in our code.

4. Click Save and Close.
Step 5: Publishing your sandbox

1. Click Sandboxes, then click on your sandbox's name.

2. Click Publish.

After following these steps for Profiler, you can now view the subtab when you navigate to the standard object’s page. For example, since in this topic we created a subtab for the Sales Lead object, we’ll navigate to Navigator > Leads under Sales. Once you open a lead, you see the Profiler subtab.

Troubleshooting

- For Firefox users, if you’re using Autologin or SAML access methods, and you cannot progress past the Eloqua authenticate now login screen, you may have to disable Firefox
enhance tracking protection. To do this, in Firefox, navigate to Options in the Firefox browser > Privacy & Security > Enhanced Tracking Protection > select Custom > uncheck the box for Cookies.

- If you see a content security policy directive message in the iframe, check that your Profiler allowlist includes the required URLs for embedding in CX Sales. Make sure to also confirm that the URL you are using is correct.

Embedding Profiler into Oracle B2C Service

With Profiler, you’re able to view the contact details for a potential client, their activities, their lead score value, and so on. By embedding Profiler into your Oracle B2C Service workspace, you can get activity and lead score context for a customer or prospect—before, while, or after you speak with them. In this way, you can use the information from Profiler to keep yourself prepared for customer communication.

Prerequisites:

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.

To embed Profiler into Oracle B2C Service:
1. Log in to your B2C Service service console with your Administrator credentials.

2. Click **Navigation > Configuration**.

3. Click **Application Appearance** then double-click **Workspaces / Workflows**.

4. Create a new workspace or open an existing one.

**Tip:** Ensure that the workspace you create or select has a relationship with contacts, for example a contact workspace or incident workspace.

5. (Optional) Right-click on a tab, and click **Add Tab After** or **Add Tab Before**.

6. (Optional) Double-click on the new tab, and click **Text** in the **Design** tab.

7. (Optional) Rename your tab to Profiler.

8. Open the **Insert Control** tab at the top of the page, then click **Browser** and drag it to the design space for your tab.
9. Click the browser control to select it.

10. Open the Design tab at the top of the page.

11. In the Options section of the Design tab, click URL, and enter one of the following URLs:

   - **Direct**: https://login.eloqua.com/apps/embed/salesTools/profiler?emailAddress=$contact.email.addr
   - **Auto-login**: https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/embed/salesTools/profiler?emailAddress=$contact.email.addr

   **Tip**: Replace {prefix} in the Auto-login URL and SAML URL with the Login Prefix in Eloqua. To find out your Login Prefix, navigate to Settings > Display Preferences > Company Defaults.
12. Check the **Send URL as Post Data** and **Open Pop-ups in New Browser Control** check boxes.

13. Click **Save**.

Profiler is now embedded within the context of your workspace in an iframe.

**Important:** Oracle CX Sales was formerly known as Oracle Sales Cloud. All instances of Oracle Sales Cloud have been changed to Oracle CX Sales across the app user interface.

There are two main steps that you must follow to add a Profiler link to your Oracle CX Sales (formerly Oracle Sales Cloud) account:

1. Create a Profiler link
2. Add the link to a layout

**Step 1: Creating a Profiler link.**

**To create a Profiler link:**

1. Log in with your Administrator credentials.
2. Click the **Navigator** icon, then under **Configuration** click **Application Composer**.
3. In the left-side pane, select **Marketing** from the **Application** drop-down list.
4. In the left-side pane under Objects, expand **Standard Objects > Sales Lead > Sales Lead Contacts**, then select **Actions and Links**.

5. Click **Create** to create a link, then enter the following information:

   - **Display Label**: Profiler
   - **Name**: Eloqua_Profiler
   - **Type**: Select **Link**
   - **URL Definition**: Enter one of the following URLs:

     **Direct**:

     ```
     def URL="https://login.eloqua.com/apps/embed/salesTools/profiler?emailAddress=" + nvl(PrimaryEmailAddress,"")
     ```

     **Auto-login**:

     ```
     def URL="https://login.eloqua.com/autoLogin?LoginPrefix=<LoginPrefix>&Url=/apps/embed/salesTools/profiler?emailAddress=" + nvl(PrimaryEmailAddress,"")
     ```

     **SAML**:

     ```
     def URL="https://login.eloqua.com/auth/saml2/autologin?LoginPrefix=<LoginPrefix>&ReturnUrl=/apps/embed/salesTools/profiler?emailAddress=" + nvl(PrimaryEmailAddress,"")
     ```

   Replace `{Login_Prefix}` with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use `SiteId={site_ID}` with your Eloqua site ID, which is a numeric code. To find your
login prefix or your site ID, navigate to **Settings > Display Preferences > Company Defaults.** You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.

6. Click **Validate** to validate the script.

7. Click **Save.**

**Step 2: Adding the Profiler link to layouts**

**To add the Profiler link to a layout:**

1. In **Application Composer** left-side menu, navigate to **Standard Objects > Sales Lead**, then click **Pages.**

2. Under **Simplified Pages**, locate the **Details Page Layouts** section, then click on the name of the layout to which you want to add the link.

3. In the **Subtabs Region** section, open the **Contacts** tab.

4. Click **Edit** next to **Contacts.**

5. Under the **Available Fields** column, select the Profiler link that you created then click **>** to move the link to the **Selected Fields** column.

6. Adjust the link's location in the **Selected Fields** list using the up and down arrows next to the list, then click **Save and Close.**

When you open to a customer you will see the Profiler link.
Embedding Profiler in CRM onDemand

When embedding Profiler in CRM onDemand, there are two main steps that you must follow:

1. Create a web applet
2. Add the web applet to a page layout

**Note**: You will need to create two applets— one for leads and one for contacts. The instructions below are for Contacts but you can follow the same procedure for Leads.

Step 1: Creating a web applet for contact and leads

**Prerequisites:**

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.

**To create a web applet:**
1. Login to CRM onDemand with your Administrator credentials.

2. Navigate to User > Configure > Admin.

3. Click Application Customization.

4. Under Record Type Setup, click Contact.

5. Under Pay Layout Management, click Contact Web Applet, then enter the information below:
   - **Name**: Enter a name. (Example: Contact Profiler)
   - **Location**: Select Detail Page
   - **Type**: Select URL
   - **URL**: Enter one off the following URLs
     - **Direct**: https://login.eloqua.com/apps/embed/salesTools/profiler?emailAddress=%%%Email_Address%%%
     - **Auto-login**: https://login.eloqua.com/autoLogin?LoginPrefix= {prefix}&Url=/apps/embed/salesTools/profiler?emailAddress=%%%Email_Address%%%
     - **SAML**: https://login.eloqua.com/auth/saml2/autologin?CheckFrame=false&LoginPrefix= {prefix}&ReturnUrl=/apps/embed/salesTools/profiler?emailAddress=%%%Email_Address%%%
   - **Height**: Enter 800
6. Click **Save**.

Step 2: Adding webs applet to page layouts

**To add an applet to a page layout**

1. Navigate to **User > Configure > Admin**.
2. Click **Application Customization**.
3. Under **Page Layout Management**, click **Contact Page Layout**.
4. Choose the page layout that you want to modify

**Note:** It is not necessary to configure Steps 2 or 3. Click Step 4 (Related Information) to continue.

5. In the **Not Available Information** column, locate the web applet that you created, then highlight it (single left-click) and click the > arrow to move it to the **Available Information** column.
6. Select the applet in the *Available Information* column, then click the > arrow to move it to the *Displayed Information* column.

7. Click **Finish**.

**Important**: Repeat the above steps for Leads

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**Embedding Profiler in Microsoft Dynamics 2016**

**Embedding Profiler in Microsoft Dynamics 2013**

Profiler can be embedded in Microsoft Dynamics.

**Prerequisites:**

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.

- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. Learn more about SSO configuration.

**To install Profiler in Microsoft Dynamics 2013:**

1. Navigate to **Settings > Customization > Customizations > Customize the System**

2. Select **Entities > Contact > Forms**

3. Double-click the form to which you want to add Profiler.

4. Click **Insert** in the top menu.
5. Add a *One Column Tab*.

6. Add an IFRAME to this tab.

   ![Image of IFRAME tab](image)

   - **Name**: IFRAME_Profiler
   - **URL**: http://about:blank
   - **Label**: Eloqua Profiler
   - Ensure that **Restrict cross-frame scripting** is not selected.

7. On the *Formatting* tab, modify the height by setting the number of rows, such as 20.

8. On the *Dependencies* tab, add email as a dependent field.

9. Click **OK** to close the **IFRAME** window.

10. On the *Home* tab, click **Form Properties**.

11. On the *Events* tab under *Form Libraries*, click **Add** and then click **New**.

   a. **Name**: new_EPPOnLoad

   b. **Type**: Script (JScript)

   c. Click **Save and Close**

12. Double-click the **new_EPPOnLoad** form library.

13. In the text editor, copy and paste one of the following code snippets (depending on your login choice).
14. Direct login

```javascript
var newUrl = 
 + document.getElementById
("emailaddress1").title;Xrm.Page.ui.controls.get("IFRAME_Profiler").setSrc(newUrl);
```

15. Click **Save** and click on the newly created library.

16. Click **OK**

• Autologin

```javascript
var newUrl = "https://login.eloqua.com/autoLogin?LoginPrefix={Login__
Prefix}&Url=/apps/embed/salesTools/profiler?emailAddress="+
document.getElementById("emailaddress1").title;Xrm.Page.ui.controls.get
("IFRAME_Profiler").setSrc(newUrl);
```

• SAML SSO

```javascript
var newUrl = 
"https://login.eloqua.com/auth/saml2/autologin?CheckFrame=false&LoginPr
efix={Login__
Prefix}&ReturnUrl=/apps/embed/salesTools/profiler?emailAddress="+
document.getElementById("emailaddress1").title;Xrm.Page.ui.controls.get
("IFRAME_Profiler").setSrc(newUrl);
```

Replace `{Login_Prefix}` with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use `SiteId={site_ID}` with your Eloqua site ID, which is a numeric code. To find your login prefix or your site ID, navigate to **Settings > Display Preferences > Company Defaults**. You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.
17. Click Save

18. Publish the model.

19. Repeat for the Leads entity if needed.

**Important**: If the IFRAME window appears blank, navigate to **Settings > Administration > System Settings > General**, and change the setting for *Use legacy form rendering* to Yes. Microsoft Dynamics will then correctly render the Profiler iframe.
Embedding Profiler in Microsoft Dynamics 2016

Profiler can be embedded in Microsoft Dynamics.

Prerequisites:

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.
- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. Learn more about SSO configuration.

To install Profiler in Dynamics:

1. Navigate to Menu > Settings > Customization > Customizations > Customize the System.

2. Under Components, select Entities > Contact > Forms.

3. Click New, then select the form to which you want to add Profiler.

4. Click the Insert tab in the top menu.

5. Add a one-column tab.

6. Add an iframe to this tab.

- Name: IFRAME_Profiler
- URL: http://about:blank
• **Label:** Eloqua Profiler

• Ensure that *Restrict cross-frame scripting* is unchecked

7. On the *Formatting* tab, modify the height by setting the number of rows, such as 20.

8. On the *Dependencies* tab, add email as a dependent field.

9. Click **OK** to close the *IFRAME* window.

10. On the *Home* tab, click **Form Properties** in the *Form* section.

11. Under *Form Libraries*, click **Add**, then click **New**.

   • **Name:** new_EPPOnLoad

   • **Type:** Script (JScript)

12. Click the text editor button that appears.

13. In the text editor, copy and paste the following string: `function loadProfiler() {`

14. Copy and paste one of the following code snippets (depending on your login choice).

   • Direct login

   ```javascript
   var newUrl = "https://login.eloqua.com/apps/embed/salesTools/profiler?emailAddress=" + document.getElementById("emailaddress1").title;
   Xrm.Page.ui.controls.get("IFRAME_Profiler").setSrc(newUrl);
   ```

   • Autologin

   ```javascript
   var newUrl = "https://login.eloqua.com/autoLogin?LoginPrefix=(Login_Prefix)" + document.getElementById("emailaddress1").title;
   Xrm.Page.ui.controls.get("IFRAME_Profiler").setSrc(newUrl);
   ```
• **SAML SSO**

```javascript
```

15. Be sure to close everything with a final `}`. If you chose auto-login, your code should look something like this:

```javascript
```

Replace `{Login_Prefix}` with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use `SiteId={site_ID}` with your Eloqua site ID, which is a numeric code. To find your login prefix or your site ID, navigate to **Settings > Display Preferences > Company Defaults**. You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.

16. Click **OK** to close the text editor.

17. Click **Save**, then click **Publish** and close the window.

18. Close the **Look Up Record** window.

19. Under **Event Handlers**, click **Add**.

20. Select the new function you created from the list and then name it.
21. Click **OK**.

22. Click **OK** in the *Form Properties* window.

23. Click **Save**, then click **Publish** on your form.

24. Repeat for the *Leads* entity if needed.

**Important:** If the *IFRAME* window appears blank, navigate to **Settings > Administration > System Settings > General**, and change the setting for *Use*
legacy form rendering to Yes. Microsoft Dynamics will then correctly render the Profiler iframe.

Embedding Profiler in Microsoft Dynamics 365

You can add Profiler to your Microsoft Dynamics 365 instance.

Prerequisites

- An installed Profiler instance, its associated credentials, including company name and its login prefix.
- If you are using version 9 and above of Microsoft Dynamics 365, see Version 9 and above.
- A Microsoft Dynamics 365 instance and the permissions needed to customize it.
- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.
- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. Learn more about SSO configuration.

Version 9 and above

If you are using version 9 and above of Microsoft Dynamics 365, you will need to perform some steps differently:

- If Profiler is already embedded in your Microsoft Dynamics 365, you'll need to make the below changes, save them, then publish them.
- For step 13 in the Handler Properties window, make sure Pass execution context as first parameter is enabled.
• You’ll need to use one of these code snippets for step 18:

Direct login

```javascript
loadProfiler(executionContext){
  var newUrl = "https://login.eloqua.com/apps/embed/salesTools/profiler?emailAddress=" + executionContext.getFormContext().getAttribute("emailaddress1").getValue();Xrm.Page.ui.controls.get("IFRAME_Profiler").setSrc(newUrl);
}
```

Auto-login

```javascript
loadProfiler(executionContext){
}
```

SAML SSO

```javascript
loadProfiler(executionContext){
To embed Profiler in Microsoft Dynamics 365:

1. Log in to Microsoft Dynamics 365 and navigate to Settings.

2. In the Customization section, click Customizations.

3. On the Customization page, click Customize the System.

4. On the PowerApps page, under Components, select Entities > Contact > Forms.
5. Click **New**, then select the form you want to add Profiler to, such as **Main Form**.

6. Click the **Insert** tab in the top menu.

7. Add a **One Column Tab** select the new tab and click **IFRAME** to add an iframe to it.

The **Add an IFRAME** window is displayed.
8. Enter the following iframe values.

- **Name**: IFRAME_Profiler
- **URL**: http://about:blank
- **Label**: Eloqua Profiler
- In the **Security** section, clear the **Restrict cross-frame scripting** option.
9. (Recommended) In the Row Layout section of the Formatting tab, increase the height by setting the number of rows to 20 so that Profiler will have enough room to display its information.

10. On the Dependencies tab, add email as a dependent field.

11. Click OK to close the Add an IFRAME window.

12. On the Home tab, click **Form Properties**.

The Form Properties window is displayed.

13. Click **Add**. The Handler Properties window is displayed.

**Important**: If you are using Microsoft Dynamics 365 version 9 and above, see Version 9 and above for additional steps in the Handler Properties window.
14. From the **Library** list, select **new_EPPOnLoad**.

15. In the **Function** box, enter `loadProfiler` and click **OK**.

16. Double-click your new iframe. The **IFRAME Properties** window is displayed.

17. On the **Events** tab, expand **Form Libraries** and double-click **new_EPPOnLoad**. The **Edit Content** window is displayed.

18. Depending on your login type, copy and paste one of the following code snippets into the code editor:

   **Important:** If you are using Microsoft Dynamics 365 version 9 and above, see **Version 9 and above** for the code snippets. Ignore the below code snippets for step 18.

   - **Direct login**

     ```javascript
     function loadProfiler() {
         var newUrl =
     ```
"https://login.eloqua.com/apps/embed/salesTools/profiler?emailAddress=" + document.getElementById("{emailaddress1}").title;Xrm.Page.ui.controls.get("IFRAME_Profiler").setSrc(newUrl);
}

- **Autologin**

  ```javascript
  function loadProfiler() {
  }
  ```

- **SAML SSO**

  ```javascript
  function loadProfiler() {
  }
  ```
Direct login example:

Replace \{Login_Prefix\} with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use \SiteId=\{site_ID\} with your Eloqua site ID, which is a numeric code. To find your login prefix or your site ID, navigate to Settings > Display Preferences > Company Defaults. You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.

Replace the \{emailaddress1\} with the value in your Microsoft Dynamics 365 instance. For example, it can be \emailaddress1, \emailaddress1_d, or \emailaddress1_i. To determine what is used in your Microsoft Dynamics 365 data, inspect an existing contact's email address with your browser's developer tools. For example, to find your value using Google Chrome:

a. Go to Sales > Contacts and click an existing contact.

b. Pressing Ctrl+Shift+I to open developer tools.

d. The value associated with the contact's email address field that is followed by `title="{emailAddress}"` indicates the value you need to include. In the following example, the needed value is `emailaddress1_d`.

```javascript
function loadProfiler(){
  var newUrl = "https://login.eloqua.com/autoLogin?LoginPrefix=ELQA&Url=/apps/" +
                document.getElementById("emailaddress1_d").title;
  Xrm.Page.ui.controls.get("IFRAME_Profiler").setSrc(newUrl);
}
```
19. Click **OK** to close the text editor.

20. On the **Home** tab, click **Save**, click **Publish**, and then close the **PowerApps** window.

21. Go to **Contacts** and open a contact that is known to exist in both Oracle Eloqua Profiler and Microsoft Dynamics 365 to test that your new Eloqua Profiler iframe is working. If you are prompted to authenticate, enter your Eloqua credentials. If there is a match based on the email address, the Profiler iframe should display information for the contact.
Important: If the IFRAME window appears blank, navigate to Settings > Administration > System Settings > General, and change the setting for Use legacy form rendering to Yes. Microsoft Dynamics will then correctly render the Profiler iframe.

Embedding Profiler in Salesforce Classic

Note: If you are using Salesforce Lighting, see Embedding Profiler in Salesforce Lightning.

The users that can see Eloqua Profiler in your CRM system are dependent on the views/layouts you have set up in your CRM system and on which of those views/layouts you insert the Eloqua Profiler component.
Prerequisites:

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.

- Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single
Sign-On (SSO). Salesforce IDP is an option for Salesforce SSO logins. Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. In most cases, you will then use the SAML login URL for embedding Eloqua Sales Tools. The Salesforce IDP login method is only supported if your organization continues to use the Salesforce native integration and have not migrated to the Salesforce Integration app. Learn more about SSO configuration.

There are three main steps you must follow when installing Profiler using Visualforce:

1. Create a Visualforce page for contacts and leads
2. Adjust security for Visualforce pages
3. Add Visualforce pages to contact and lead layouts

Tip: If you encounter any issues, see Troubleshooting.

Step 1: Creating a Visualforce page for contacts and leads

You will need to create two (2) Visualforce pages – one for leads and one for contacts. Then you will be editing your existing Contact and Lead views by inserting the appropriate Visualforce pages into their corresponding views. Below, we will cover the installation for a Lead view, however the steps required for a Contact view are mostly the same but for a few minor text items noted below.

To create a Visualforce page:
1. Log into your Salesforce account using your administrator credentials, then navigate to **Setup** in the upper right-hand corner of the screen.

2. Navigate to **Develop** (under **Build** section) > **Visualforce Pages** > **New**.

3. Provide a Label and a Name for the Visualforce page.
Note: These two fields will only be used when managing layouts and sections and will not be visible by users simply reviewing a lead record. The name can be whatever you want but it must contain only alpha-numeric characters and must not have any spaces.

4. In the Visualforce Markup tab, copy and paste the code that corresponds with your choice of login options:
   - Direct: `<apex:page standardController="Lead"><apex:iframe scrolling="true"
   </apex:page>``
   - Auto-login: `<apex:page standardController="Lead"><apex:iframe scrolling="true"
   src="https://login.eloqua.com/autoLogin?LoginPrefix=
   {prefix}&Url=/apps/embed/salesTools/profiler?emailAddress={!lead.email}"/>
   </apex:page>
   - SAML: `<apex:page standardController="Lead"><apex:iframe scrolling="true"
   {prefix}&ReturnUrl=/apps/embed/salesTools/profiler?emailAddress={!lead.email}"/>
   </apex:page>
   - Salesforce IDP: `<apex:page standardController="Lead"><apex:iframe scrolling="true"
   {prefix}&RU=/apps/embed/salesTools/profiler?emailAddress={!lead.email}"/>
   </apex:page>

Note: Replace `{podURL}` with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click here for additional information about how to determine your pod. LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To
5. If you wish to enable this on the salesforce1 mobile app, select the check box next to "Available for Salesforce mobile apps."

6. Click **Save.**

Step 2: Adjusting security for Visualforce pages

Salesforce has default security that prevents certain users from viewing Visualforce pages unless the security on those individual pages is customized.

**To adjust the security for a Visualforce page:**
1. Navigate to **Develop** (under **Build** section) > **Visualforce Pages**.

2. Click **Security** next to the pages you created.

3. Add the user types that should be able to view Eloqua Profiler to the **Enabled Profiles** list.

4. Click **Save**.

Step 3: Adding Visualforce pages to contact and lead layouts

The steps below describe the procedure for adding the Leads Visualforce page to a layout. The same steps can be followed for the Visualforce Contacts page you created.

**To add a Visualforce page to layouts:**
1. Navigate to **Setup** in the upper right-hand corner of the screen.

2. Navigate to **Customize** (under Build section) > **Leads** > **Page Layouts**.

3. Select **Edit** next to the layout in which you would like to insert Eloqua Profiler (either the one you are testing or the one that your sales team uses to review Lead records).

4. Drag the **Section** button located near the top of your screen to create a new section in your layout to contain Eloqua Profiler.
5. Place the new section into the area of the layout in which you would like Eloqua Profiler displayed.
6. Name the section. Ensure that the two check boxes are selected, and select a 1-Column Layout.

**Note:** The section name is what will be displayed above the section within the Lead view. Ensure that the name is something that will be relevant and intuitive to your sales users.

7. Go back to the top area (the area from which you dragged and dropped the new section) and scroll down if necessary to select **Visualforce Pages** (in the area just to the left of the buttons area).

8. Drag the button for the new Visualforce page you made into the new section you just created.

   You have now included Eloqua Profiler in your layout. Now let’s adjust the settings for this new section.

9. Hover over the top right corner of the Visualforce page (inside the Section) until a wrench icon appears. Make sure it is the one for the Visualforce page and not the entire section.

10. Click on the wrench icon. In the **VisualForce Page Properties**, ensure that the width is set to **100%** and the height is set to **610**.

11. Click **Save** to save this layout.

**Important:** Repeat the above steps for the layout of your Contact object.

12. When you return to the **Leads** tab in Salesforce and click on a lead, the new Visualforce page containing Profiler is displayed in the new section you added.
Troubleshooting

- If you see a content security policy directive message in the iframe, check that your **Profiler allowlist** includes the required URLs for embedding in Salesforce. Make sure to also confirm that the URL you are using is correct.

  embed-apps.p01.eloqua.com refused to connect.

- If the iframe is not connecting, copy the URL you were trying to use in the **Visualforce Markup** tab (this will be the text between `src=` and the next `>`), and enter it into a browser to test that it works on its own. Depending on the URL type, you might need to already be logged into Profiler.

- If you're experiencing trouble with your SSO, see [Testing single sign-on with Salesforce](#) for other troubleshooting tips.

- If the Profiler iframe is trying to open a contact whose email address includes a + symbol, you'll encounter a Whitelabel Error Page error. To fix this, add `URLENCODE` to the URL in the **Visualforce Markup** tab: `...profiler?emailAddress={!URLENCODE(lead.email)}`.
  Make sure to remove the `!` from `!lead.email` and place one before `URLENCODE`, and to add parentheses around `lead.email`.

  ![White Label Error Page](image.png)

  **White Label Error Page**

  This application has no configured error view, so you are seeing this as a fallback.
  Mon Jan 11 09:28:47 GMT 2021
  There was an unexpected error (type=Internal Server Error, status=500).
• For Firefox users, if you’re using Autologin or SAML access methods, and you cannot progress past the Eloqua authenticate now login screen, you may have to disable Firefox enhance tracking protection. To do this, in Firefox, navigate to Options in the Firefox browser > Privacy & Security > Enhanced Tracking Protection > select Custom > uncheck the box for Cookies.

• If none of the above troubleshooting tips have solved your issue, please log in to My Oracle Support (https://support.oracle.com) and create a service request.

Embedding Profiler in Salesforce Lightning

**Note:** If you are using Salesforce Classic, see Embedding Profiler in Salesforce Classic.

The users that can see Eloqua Profiler in your CRM system are dependent on the views/layouts you have set up in your CRM system and on which of those views/layouts you insert the Eloqua Profiler component.
Note: If you want to test Eloqua Profiler without making it available to your entire sales or marketing team, you should assign yourself a contact/lead view to which nobody else has access and then add Eloqua Profiler to that view.

Prerequisites:

- In Oracle Eloqua, build an allowlist of the domains that will be hosting embedded Profiler pages. Learn more in the Configuring Profiler topic.

- Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Salesforce IDP is an option for Salesforce SSO logins. Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. In most cases, you will then use the SAML login URL for embedding Eloqua Sales Tools. The Salesforce IDP login method is only supported if your organization continues to use the Salesforce native integration and have not migrated to the Salesforce Integration app. Learn more about SSO configuration.

There are three main steps you must follow when installing Profiler using Visualforce:

1. Create a Visualforce page for contacts and leads
2. Adjust security for Visualforce pages
3. Add Visualforce pages to contact and lead layouts
Tip: If you encounter any issues, see Troubleshooting.

Step 1: Creating a Visualforce page for contacts and leads

You will need to create two (2) Visualforce pages – one for leads and one for contacts. Then you will be editing your existing Contact and Lead views by inserting the appropriate Visualforce pages into their corresponding views. Below, we will cover the installation for a Lead view, however the steps required for a Contact view are mostly the same but for a few minor text items noted below.

To create a Visualforce page:

1. Log into your Salesforce account using your administrator credentials, then navigate to Setup in the upper right-hand corner of the screen.
2. Locate the Quick Find search box, and search for Visualforce Pages
   Alternatively, you can click Custom Code > Visualforce Pages.
3. Click New.
4. Provide a Label and a Name for the Visualforce page.

Note: These two fields will only be used when managing layouts and sections and will not be visible by users simply reviewing a lead record. The name can be whatever
you want but it must contain only alpha-numeric characters and must not have any spaces.

5. In the Visualforce Markup tab, copy and paste the code that corresponds with your choice of login options:


⚠️ **Note**: Replace `{podURL}` with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click [here](#) for additional information about how to determine your pod. LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To add this parameter to your URL, enter LoginPrefix={prefix} where {prefix} is replaced with the four-character company name. You can obtain your company's login prefix in
Eloqua by navigating to Settings > Display Preferences > Company Defaults. For your contacts Visualforce page, replace {!lead.email} with {!contact.email}.

6. If you wish to enable this on the salesforce1 mobile app, select the check box next to *Available for Salesforce mobile apps*.

   ![Page Edit](image)

7. Click **Save**.

Step 2: Adjusting security for Visualforce pages

Salesforce has default security that prevents certain users from viewing Visualforce pages unless the security on those individual pages is customized.

**To adjust the security for a Visualforce page:**

1. Locate the *Quick Find* search box, and search for Visualforce Pages

   Alternatively, you can click **Custom Code > Visualforce Pages**.
2. Click **Security** next to the pages you created.

**Visualforce Pages**

Visualforce Pages provide a robust and easy to use mechanism to create new and exciting user experiences for your application or to enhance existing applications.

![Visualforce Pages Image]

3. Add the user types that should be able to view Eloqua Profiler to the **Enabled Profiles** list.

4. Click **Save**.

**Step 3: Adding Visualforce pages to contact and lead layouts**

The steps below describe the procedure for adding the Leads Visualforce page to a layout. The same steps can be followed for the Visualforce Contacts page you created.

**To add a Visualforce page to layouts:**
1. Locate the Quick Find search box, and search for Object Manager.

   Alternatively, you can click **Objects and Fields > Object Manager**.

2. Click **Lead > Page Layouts**.

3. Click on the layout in which you would like to insert Eloqua Profiler (either the one you are testing or the one that your sales team uses to review Lead records).

4. Drag the **Section** button near the top of your screen to create a new section in your layout to contain Eloqua Profiler.

5. Place the new section into the area of the layout in which you would like Eloqua Profiler displayed.

6. Name the section. Ensure that the two check boxes are selected, and select a 1-Column Layout.

   **Note**: The section name is what will be displayed above the section within the Lead view. Ensure that the name is something that will be relevant and intuitive to your sales users.

7. Go back to the **Contact Layout** section at the top of the page, and click on **Visualforce Pages** in the list of options.

8. Drag the button for the new Visualforce page you made into the new section you just created.

   You have now included Eloqua Profiler in your layout. Now let’s adjust the settings for this new section.

9. Hover over the top right corner of the Visualforce page (inside the Section) until a wrench icon appears. Make sure it is the one for the Visualforce page and not the entire section.
10. Click on the wrench icon. In the Visualforce Page Properties dialog, ensure that the width is set to 100% and the height is set to 610.

11. Click **OK**.

12. Click **Save** to save this layout.

**Important:** Repeat the above steps for the layout of your Contact object.

13. When you return to the *Leads* tab in Salesforce and click on a lead, the new Visualforce page containing Profiler is displayed in the new section you added.

**Troubleshooting**

- If you see a content security policy directive message in the iframe, check that your **Profiler allowlist** includes the required URLs for embedding in Salesforce. Make sure to also confirm that the URL you are using is correct.

  ![embed-apps.p01.eloqua.com refused to connect.](image)

- If the iframe is not connecting, copy the URL you were trying to use in the Visualforce **Markup** tab (this will be the text between `src=“` and the next `“`), and enter it into a browser to test that it works on its own. Depending on the URL type, you might need to already be logged into Profiler.

- If you're experiencing trouble with your SSO, see [Testing single sign-on with Salesforce](#) for other troubleshooting tips.
• If the Profiler iframe is trying to open a contact whose email address includes a + symbol, you'll encounter a Whitelabel Error Page error. To fix this, add `URLENCODE` to the URL in the Visualforce Markup tab: `...profiler?emailAddress={!URLENCODE(lead.email)}`. Make sure to remove the `!` from `!lead.email` and place one before `URLENCODE`, and to add parentheses around `lead.email`.

---

**Whitelabel Error Page**

This application has no configured error view, so you are seeing this as a fallback.

Mon Jan 11 09:28:47 GMT 2021

There was an unexpected error (type=Internal Server Error, status=500).

---

• For Firefox users, if you're using Autologin or SAML access methods, and you cannot progress past the Eloqua authenticate now login screen, you may have to disable Firefox enhance tracking protection. To do this, in Firefox, navigate to Options in the Firefox browser > Privacy & Security > Enhanced Tracking Protection > select Custom > uncheck the box for Cookies.

• If none of the above troubleshooting tips have solved your issue, please log in to My Oracle Support (https://support.oracle.com) and create a service request.

**Embedding Profiler in OKTA with SSO**

This guide explains how to seamlessly configure and access Profiler through OKTA.

**Configuration**

The high level configuration steps are as follows:

1. Configure Profiler in OKTA with SSO

2. Accessing Eloqua Sales as OKTA apps
Step 1: Configuring Profiler in OKTA with SSO

Profiler is an app you can access via a URL from any location. It could be launched standalone in a browser but is most commonly are embedded inside a CRM system. Once configured, you need to update Profiler to work with OKTA so that access is seamless.

To configure SSO with OKTA into Profiler:

1. Enter the following URL:


   **Note:** Replace `LoginPrefix=<LoginPrefix>` where prefix is a 4 character identifying code like 'ELQA'. You can alternatively use `<siteID>` with your site ID - a numeric code, like '33' (it may be much longer). If you do not know what your prefix is, log a Service Request ("SR") via My Oracle Support (support.oracle.com). You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds. Replace `<IDPid>` with the IDP unique ID from your SSO setup.

   **Note:** To find your IDP unique ID in Eloqua, navigate back to the Identity Management Provider interface. Right-click on the name of the Identity Provider
you set up for OKTA and click **Open Link in New Tab**.

On the new browser tab, look at the URL and copy the ID that appears after "....Display/".

Once you have this properly formatted URL, as long as a user has an OKTA session active in their browser, the URL can be accessed from any location on the internet and it will allow seamless access to Profiler.

**Step 2: Accessing Profiler as an OKTA app**

**To allow users direct access to Profiler from apps in OKTA:**
1. Repeat the SSO Configuration section above to create a new SAML2 template for Eloqua Profiler.

2. While creating the SAML2 template, add the following to the Default Relay State field:

   ReturnURL=%2FsalesTools%2Fprofiler
Engage

Engage is one of Eloqua's Sales Tools. It alleviates the need to constantly recreate emails that are frequently used throughout the sales process. Ensuring sales professionals are using marketing-approved messaging, branding and content, it also allows for personalization and tracking of each email sent. Engage's responsive design makes it easy for sales professionals to send relevant, trackable emails on the go from their mobile phones and tablets.
Breakfast invitation

Font Size

ACME Breakfast Series

[Insert image of coffee cup]

FirstName1
You won’t want to skip breakfast on March 5th!

Join us at the swanky Ritz London for breakfast and the latest insights into industry trends and best practices. We’ll have some special top-secret guest speakers that will knock your socks off too!

Don’t miss out on the action.

Admission is complimentary, but you must reserve a seat.

March 5
The Ritz, London
110 Batemans

[Insert RSVP button]
What's in it for the marketing side of the house?

- Create your "sales-emails" in the same place you create your regular marketing campaign emails.
- Control the marketing content your sales team sends out to their prospects.
- When sales adds a new contact on the fly, it is synchronized with Eloqua and your CRM.
- Emails sent through Engage are recorded in Eloqua and within the CRM and Profiler on the contact record.

Learn more by watching this video: https://www.youtube.com/playlist?list=PLw7GyH-Hj8cN_oEV8epjsq-PB0uRUOC4E
**Note:** Before you can access the responsive version of Engage, it must be installed in your Eloqua instance. Once installed, the customer administrator can customize the options that appear to those using the program. Learn more about installing and configuring Engage.

### Steps to setup Engage

Setting up Engage involves installation, configuration, user setup, and email template design. Use the table below to help guide you through the setup process.

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installing Engage</td>
<td>Install the Engage app in your instance. A customer administrator should perform the install.</td>
</tr>
<tr>
<td></td>
<td>See <a href="#">Installing Engage</a>.</td>
</tr>
<tr>
<td>Configuring the Engage app</td>
<td>Configure the Engage app for your organization’s needs.</td>
</tr>
<tr>
<td></td>
<td>You can configure settings like:</td>
</tr>
<tr>
<td></td>
<td>• How many recipients can be added to an email and whether to limit the number of sends to an individual contact.</td>
</tr>
<tr>
<td></td>
<td>• What controls users have access to in the Engage email editor.</td>
</tr>
<tr>
<td></td>
<td>• Override the default sender address for all Engage emails.</td>
</tr>
<tr>
<td></td>
<td>See <a href="#">Configuring Engage</a>.</td>
</tr>
<tr>
<td>Step</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Setting up Engage users | To use Engage, users must have the Engage license and appropriate asset permissions. We recommend assigning Engage users to the following security groups:  
  - Engage Users  
  - Active Users Sales  
  These groups ensure license assignment and that View permissions are granted to appropriate assets. To use an email template, Engage users must have view access to view all assets associated with the template:  
  - Email template, template headers and footers  
  - Any landing page or associated form referenced by an email template  
  - Cascading asset permissions from there may also be required - for example, assets referenced by form processing rules  
  The security groups above are by default configured with all appropriate assets. If you make customizations to security groups, consider the impact to the security groups assigned to Engage users. Learn more about security groups.  
  Engage users can be |
<table>
<thead>
<tr>
<th>Step</th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Imported from your CRM and assigned appropriate security groups. See Creating user imports using the Salesforce Integration app or Creating user imports using the Oracle CX Sales Integration app.</td>
</tr>
<tr>
<td></td>
<td>• Set up manually. See Creating individual users or Uploading multiple user accounts.</td>
</tr>
<tr>
<td>Allowing Engage users to create contacts</td>
<td>By default, Engage users cannot create new Eloqua contacts. If you want to allow users to create contacts, grant users the Manage Contacts action permission. See action permissions. You should then also ensure the Engage users have access to the appropriate contact views. See Configuring Eloqua contact views in Sales Tools.</td>
</tr>
<tr>
<td>Setting up email group access</td>
<td>Email templates are made available to Engage users based on email group access. If the Engage user has access to the group, they can access emails assigned to that group. In addition, if you allow Engage users to create their own templates for sharing with other Engage users, they can choose the email group for that email. See Making a template available in Engage and Email groups.</td>
</tr>
<tr>
<td>Step</td>
<td>Description</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Creating Engage templates    | Now you can create your Engage templates. Make sure templates are assigned to the correct email group from the previous step. Additionally, Engage users must have view access to the email and any assets referenced in the email (landing page, form, custom object, etc.)  
  
  See [Making a template available in Engage](#). |
| Creating signature layouts   | If you want Engage emails to use a standard signature, setup and configure the signature layouts. You can add the signature layout to Engage templates, and they are also available from the Engage email toolbar. Engage users must have view access to use the signature layout.  
  
  See [Signature layouts](#).  
  If you allow Engage users to send personal emails (blank emails), they can also set up their own signature using the Engage app. See [Creating an email signature](#). |
<p>| Testing Engage templates     | It is important to test the Engage templates you’ve set up as if you were an Engage user. Consider setting up a test Engage user in Eloqua with the same configuration as a Engage user. Use this user account to do all of your Engage testing. |
| Accessing Engage             | Work with your sales organization to determine the best method for accessing Engage.                                                                                                                         |</p>
<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Integrate Engage with your CRM</td>
<td>This would allow sales users to access engage directly from the CRM. You can embed Engage as a tab, link to it as a button, etc. See Engage integration.</td>
</tr>
<tr>
<td>Use the Sales Tools for Microsoft Outlook add-in</td>
<td>This is an add-in that your users can install on their own or your IT department can deploy to an entire organization. See Oracle Eloqua Sales Tools for Microsoft Outlook.</td>
</tr>
<tr>
<td>Direct link</td>
<td>This is a customizable link you can use to launch Engage directly. Learn about the URL structure for access engage and the optional parameters that can be used to open a specific template, recipient, and so on. See Accessing Engage.</td>
</tr>
</tbody>
</table>

Onboard Engage users

Now you can onboard your Engage users. Be sure to give them an overview of the tool, templates, and appropriate usage guidelines from your organization. Also considering how you will share templates with users going forward. See Using Engage for tasks related to using Engage.

Making a template available in Engage

Engage integration
Installing Engage

Before you can use Engage, a user with client administrator rights must install the app and configure the settings for your Oracle Eloqua instance.

Important: The installation process must be done from a user account with customer administrator rights. Because deleting or deactivating the installer user account will impact installed apps, we recommend installing apps using an account that is not tied to a specific person. Learn more about the steps to setup Engage.

To install the Engage app:

1. Follow the Engage installation URL below:

   https://login.eloqua.com/Apps/Cloud/Admin/Catalog/Add/d321bf52-fd08-4b3f-b5fa-96448cc466b9/00-14-9C-60-13-3C-AA-E3-2E-9A-2B-E9-7D-B1-B3-B6

2. Log in with your Eloqua credentials, if required.

3. Click Accept and Install to add the app to your Apps list.

a.

**Settings**

Select the check boxes next to the options that you want to enable for your instance.

- **Recipients**
  - **Enable recipient autocompletion**: When enabled, Engage searches your Oracle Eloqua contacts as their names are entered in the recipient list in an email. This option is disabled by default.
  - **Restrict the maximum number of recipients to**: Specify the maximum number of recipients a single email can be sent to. This option is disabled by default. The highest maximum number you can enter for this field is 2,000.
  - **Enable contact send limit**: If you are an Eloqua administrator, you will be able to limit the number of sales emails that your reps can send to the same contact over a period of time. For example, if you enable the option today, with the number of days set to 7 and the send limit set to 1, Eloqua will look back at the last 7 days to determine if there has been 1 email sent out to a given contact from Engage. If no email has been sent out over the last 7 days, the sales rep will be able to send one email to that contact. These limits can help you prevent contact fatigue and unsubscribes, which also helps maintain your domain's reputation.

  **Important**: To request access to this Controlled Availability feature, log in to My Oracle Support and create a service request.

  **Tip**: Send limits apply to both Engage and Oracle Eloqua Sales Tools for Microsoft Outlook.

- **Email Settings**

  In the **Email Settings** section, you can standardize the sender display name and from address of all emails sent from Engage.
By default, Engage sends emails using the user’s first name, last name, and email address. Using the Email Settings, you can change these defaults and have all Engage emails sent with the same sender display name and from address.

Consider using these settings if you want to help the sales team with their email branding, and help your sender reputation. A best practice for a strong sender reputation is matching the from address to the return path. These settings allow you to do this.

The reply-to address for Engage emails is always the email address of the Engage user. For example, when John Smith sends an Engage email, John’s email address is used when a contact replies to the email.

**Note:** These settings should match the values configured within the Email Defaults settings page. Only change these settings if you have access to these settings. Learn more about email defaults.

- **Customize how emails are sent from Engage:** Check this box to customize two fields: *Sender display name* and *From address*.
  - **Sender display name:** All emails sent from Engage will display this sender name to recipients. For example, if you enter the value Company Name, recipients will see Company Name for the sender name when John Smith sends an Engage email. If you leave this value blank, Engage will continue to use the user’s information (for example, John Smith).
  - **From address:** All emails sent from Engage will display this from address to recipients. For example, if you enter the value products@companyname.example.com, recipients will see products@companyname.example.com for the from address when John Smith sends an email.

**Tip:** If you enable this setting, be sure to review your signature layouts for any necessary changes. Learn more about signature layouts.

- **Email Creation**
  - **Allow use of blank templates:** When enabled, Engage users can create emails using the blank email option. When disabled, Engage users can only use existing Oracle Eloqua emails saved to Engage as templates. This option is enabled by default.
  - **Allow creation of shared templates:** When enabled, Engage users with appropriate permissions can save Engage emails and make them accessible to other users. This option is enabled by default. All users are able to save Engage emails for private use.
• **Content**
  
  • **Allow images**: When enabled, Engage users can insert images in emails. Images are stored in the Oracle Eloqua image library and require appropriate asset permissions. This option is enabled by default. Learn more about [inserting images](#).
  
  • **Allow attachments**: When enabled, Engage users can insert attachments in emails. Attachments are stored in Oracle Eloqua’s File Storage library and require appropriate asset permissions. This option is enabled by default. Learn more about [inserting attachments](#).
  
  • **Enable field merges**: When enabled, Engage users can insert field merges in emails. Field merges are stored in Eloqua’s File Storage library and require appropriate asset permissions. This option is enabled by default. Learn more about [inserting field merges](#).
  
• **Text Formatting**
  
  • **Enable font colors and font highlighting**: When enabled, Engage users can modify the font color and highlight selected text. This option is enabled by default.
  
  • **Enable font and font size selection**: When enabled, Engage users can modify the style and size of their text. This option is enabled by default.
  
• **Template Sorting**
  
  • **Recently Modified** (the default): When enabled, templates are sorted on the All and My tabs of Engage’s Select a Template window according to the date they were modified. Users can alternatively click the refine icon of and select **Alphabetical**.
  
  • **Alphabetical**: When enabled, templates are sorted alphabetically on the All and My tabs of the Select a Template window. Users can alternatively click the refine icon and select **Recently Modified**.
  
**Allowed Domains**

Identify which domains are allowed to host Sales Tools pages. For example, if you embed Sales Tools in an iframe hosted by your CRM, add the domain of the page hosting the iframe to your allowlist. You can allow a domain and its sub-domains using a wildcard (*). Learn more about **Engage integration**.

To avoid broken iframes, add your CRMs to the **Profiler allowlist** and **Engage allowlist**, and update the Sales Tools URLs you have embedded in an iframe to the **new URLs**. Here is a list of suggested domains for the allowlist based on CRMs:

  
  • **Oracle CX Sales**: *.oraclecloud.com
  
  • **Oracle CRM On Demand**: *.crmondemand.com
  
  • **Microsoft Dynamics**: *.dynamics.com

To learn more about embedding Engage in different CRMs, see [Engage integration](#).
b. Click **Save**.

5. Click **Accept** or switch users.

The app is now installed and can be viewed in your **Apps** list (**Settings** > **Apps**), under the **Platform Extensions** section. Select an app to view a description, modify the configuration settings, reinstall, or uninstall it. You can also check its status and dependencies.

**Warning:** To modify configuration settings, navigate to **Apps**, select your app, and click the **Configure** icon 🔄. Selecting the **Reinstall** icon 🔄 will force you to go through the entire configuration process again. The app will be unavailable for all users during the reinstall. All existing assets, configurations and history are preserved when you reinstall an app. Also, you can choose to delete an app by clicking the **Uninstall** 🗑️. In this case, all current assets, configurations, and history are permanently deleted.
Accessing Engage

**Note:** Before your users can access Engage, it must be installed in your Oracle Eloqua instance. Once installed, the customer administrator can customize the options that appear to those using the program. Learn more about installing and configuring Engage.

You can use the following links to give your users access to Engage:

- **Direct:** https://login.eloqua.com/apps/salesTools/engage/compose
- **Autologin:** https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/salesTools/engage/compose
- **SAML:** https://login.eloqua.com/auth/saml2/authLogin?LoginPrefix={prefix}&ReturnUrl=/apps/salesTools/engage/compose
- **SFDC IDP:** https://{podURL}/sso/sfdc/v1/svp.aspx?LP={prefix}&RU=/apps/salesTools/engage/compose

Replace `{podURL}` with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click [here](#) for additional information about how to determine your pod.

LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To add this parameter to your URL, enter LoginPrefix={prefix} where `{prefix}` is replaced with the four-character company name. You can obtain your company's login prefix in Eloqua by navigating to Settings > Display Preferences > Company Defaults.
Engage URL parameters

Using the access URLs above, you can append additional information to populate your recipients and select an email template:

- Open the Template Chooser with a specific recipient: ...?emailAddress={emailaddress}
- Open a blank email: ...?blank=true

This option opens a blank email if the creation of blank emails is allowed in your instance (managed in Engage Global Settings). If the creation of blank emails is not allowed, the email chooser opens and displays available templates (a blank email option is not available).

- Open a blank personal email with a specific recipient: ...?blank=true&emailAddress={emailaddress}
- Open a specific template: ...?emailId={templateID}

To determine the templateID, find and open the email you are looking for in Eloqua and refer to the URL. The last portion of the URL is the value you substitute into your Engage URL as your templateID.

Example: If the Eloqua URL for the email template is https://secure.p02.eloqua.com/Main.aspx#emails&id=581, append the following to your engage URL ...?emailId=581. Your full Engage URL looks like this: https://login.eloqua.com/apps/embed/salesTools/engage?emailId=581

- Open a specific template with a recipient: ...?emailAddress={emailaddress}&emailId={templateID}
• For multiple recipients, use commas or semicolons to separate them:
  • ?emailAddress={emailaddress1},{emailaddress2},{emailaddress3},...
  • ?emailAddress={emailaddress1};{emailaddress2};{emailaddress3};...

The first parameter must start with ?; each parameter is separated by &.

**Tip:** If you are using Microsoft Edge or Sales Tools for Microsoft Outlook to access the Oracle Eloqua sign in page in an iframe, an addition should be made to trusted sites. Add https://*.eloqua.com and the URL of the site where the login page (Oracle Eloqua and/or Sales Tools) is being iframed. The browser must be closed fully and restarted before the change is recognized. For additional information, see this Topliners post about Oracle Eloqua login enhancements.

Embedding Engage pages

You can embed Engage pages into an iframe, allowing your users to access Engage directly from other apps at your organization. For example, embed Engage directly into your CRM.

When embedding Engage pages, the URL structure changes to:

```
/apps/embed/salesTools
```

To learn more about embedding Engage in different CRMs, see Engage integration.
Configuring Engage

Manage how your users can use Engage by configuring the Engage app.

**Before you begin:**

- You must be a customer administrator to configuration the Engage app.


**To configure Engage:**

1. Log in to Oracle Eloqua.
2. Click **Settings**.
3. Click **Apps** in the **Platform Extensions** section.
4. Select the Engage app.
5. Click **Configure**.

وفرام: Selecting the Reinstall option for an app will force you to go through the entire installation process again. The app will be unavailable for all users during the reinstall.
6. Configure the settings as needed.

**Settings**

Select the check boxes next to the options that you want to enable for your instance.

- **Recipients**
  - **Enable recipient autocompletion**: When enabled, Engage searches your Oracle Eloqua contacts as their names are entered in the recipient list in an email. This option is disabled by default.
  
  - **Restrict the maximum number of recipients to**: Specify the maximum number of recipients a single email can be sent to. This option is disabled by default. The highest maximum number you can enter for this field is 2,000.

  - **Enable contact send limit**: If you are an Eloqua administrator, you will be able to limit the number of sales emails that your reps can send to the same contact over a period of time. For example, if you enable the option today, with the number of days set to 7 and the send limit set to 1, Eloqua will look back at the last 7 days to determine if there has been 1 email sent out to a given contact from Engage. If no email has been sent out over the last 7 days, the sales rep will be able to send one email to that contact. These limits can help you prevent contact fatigue and unsubscribes, which also helps maintain your domain’s reputation.

**Important**: To request access to this Controlled Availability feature, log in to My Oracle Support and create a service request.

**Tip**: Send limits apply to both Engage and Oracle Eloqua Sales Tools for Microsoft Outlook.
• **Email Settings**

In the Email Settings section, you can standardize the sender display name and from address of all emails sent from Engage.

By default, Engage sends emails using the user's first name, last name, and email address. Using the Email Settings, you can change these defaults and have all Engage emails sent with the same sender display name and from address.

Consider using these settings if you want to help the sales team with their email branding, and help your sender reputation. A best practice for a strong sender reputation is matching the from address to the return path. These settings allow you to do this.

The reply-to address for Engage emails is always the email address of the Engage user. For example, when John Smith sends an Engage email, John's email address is used when a contact replies to the email.

**Note:** These settings should match the values configured within the Email Defaults settings page. Only change these settings if you have access to these settings. Learn more about email defaults.

• **Customize how emails are sent from Engage:** Check this box to customize two fields: Sender display name and From address.

  • **Sender display name:** All emails sent from Engage will display this sender name to recipients. For example, if you enter the value Company Name, recipients will see Company Name for the sender name when John Smith sends an Engage email. If you leave this value blank, Engage will continue to use the user's information (for example, John Smith).

  • **From address:** All emails sent from Engage will display this from address to recipients. For example, if you enter the value products@companyname.example.com, recipients will see products@companyname.example.com for the from address when John Smith sends an email.

**Tip:** If you enable this setting, be sure to review your signature layouts for any necessary changes. Learn more about signature layouts.
• **Email Creation**
  
  • **Allow use of blank templates**: When enabled, Engage users can create emails using the blank email option. When disabled, Engage users can only use existing Oracle Eloqua emails saved to Engage as templates. This option is enabled by default.
  
  • **Allow creation of shared templates**: When enabled, Engage users with appropriate permissions can save Engage emails and make them accessible to other users. This option is enabled by default. All users are able to save Engage emails for private use.
  
• **Content**
  
  • **Allow images**: When enabled, Engage users can insert images in emails. Images are stored in the Oracle Eloqua image library and require appropriate asset permissions. This option is enabled by default. Learn more about inserting images.
  
  • **Allow attachments**: When enabled, Engage users can insert attachments in emails. Attachments are stored in Oracle Eloqua’s File Storage library and require appropriate asset permissions. This option is enabled by default. Learn more about inserting attachments.
  
  • **Enable field merges**: When enabled, Engage users can insert field merges in emails. Field merges are stored in Eloqua’s File Storage library and require appropriate asset permissions. This option is enabled by default. Learn more about inserting field merges.
  
• **Text Formatting**
  
  • **Enable font colors and font highlighting**: When enabled, Engage users can modify the font color and highlight selected text. This option is enabled by default.
  
  • **Enable font and font size selection**: When enabled, Engage users can modify the style and size of their text. This option is enabled by default.
  
• **Template Sorting**
  
  • **Recently Modified** (the default): When enabled, templates are sorted on the All and My tabs of Engage’s Select a Template window according to the date when they were modified. Users can alternatively click the refine icon and select **Alphabetical**.
  
  • **Alphabetical**: When enabled, templates are sorted alphabetically on the All and My tabs of the Select a Template window. Users can alternatively click the refine icon and select **Recently Modified**.
  
**Allowed Domains**

Identify which domains are allowed to host Sales Tools pages. For example, if you embed Sales Tools in an iframe hosted by your CRM, add the domain of the page hosting the iframe to your
allowlist. You can allow a domain and its sub-domains using a wildcard (*). Learn more about Engage integration.

To avoid broken iframes, add your CRMs to the Profiler allowlist and Engage allowlist, and update the Sales Tools URLs you have embedded in an iframe to the new URLs. Here is a list of suggested domains for the allowlist based on CRMs:

- **Oracle CX Sales**: *.oraclecloud.com
- **Oracle CRM On Demand**: *.crmondemand.com
- **Microsoft Dynamics**: *.dynamics.com

To learn more about embedding Engage in different CRMs, see Engage integration.

7. Click **Save** to save your settings.

Your configuration settings have been updated. You can modify them at any time.

**Using Engage**

Use Engage to send personal email messages or email based on templates created in Oracle Eloqua. Customize your email by adding images, attachments, hyperlinks, and so on.

**Sending personal email messages**

You can create and send a new email message directly in Engage starting from a blank canvas.
You can only see the option to create a blank email if your Engage account is configured with the **Allow use of blank templates** setting. For more information, see Configuring Engage.

**Important:** Default headers and footers configured for email groups are not included with email you create using a blank template in Engage. To include an email group’s headers and footers, send email using a template created in Oracle Eloqua.

To send a personal email using Engage:
1. **Open Engage.**

2. **Click Compose.**

3. Select **Blank Email**, then click **Choose**. If you created a signature, it will automatically appear on the blank canvas.

4. Create your email. Use the rich text options (bold, italic, underline, numbering, bullets, indentation, as well as font style, size, and color) to customize your content. You can also insert hyperlinks, images, attachments, signatures, and field merges.

5. Enter the email recipients in the **To** line.

   - You can manually enter your recipients' email addresses or copy and paste contacts from Microsoft Outlook, as well as XLS and CSV files.
   - As you enter an email recipient's name or email address, Engage searches your Oracle Eloqua contacts (if this permissions is enabled in Engage Global Settings). If you enter an existing Oracle Eloqua contact, the name is displayed in blue. New email addresses, that do not match Oracle Eloqua contacts, or ones missing a field merge value, display in orange. You are prompted to save these recipients as contacts before sending the email.
Important: Field merges can cause incorrect values in email sent from Engage if the corresponding contact fields for individual contacts are blank.

Engage displays warning messages if contacts are globally unsubscribed or if the email addresses are flagged as bouncebacks. These contacts are displayed in red. After clicking Send, Engage provides a list of any recipients who will not receive the email because they are either on the master exclude list or unsubscribed from the email group.

**Note:** In order for you to add new contacts, the Manage Contacts setting must be enabled for your user profile in Eloqua. This setting can be modified by your administrator in Setup > Users > Groups > Action Permissions > Contacts. Learn more about managing email groups.

- Recipient email addresses are displayed in a single row. This allows for more space to edit your email when working on a smaller screen. You can expand to view all email addresses at any time.

- Recipients are not modified if you select a different template.

- When you include multiple people in an Engage send, each person receives the email individually and will not be aware of other recipients. This enables Eloqua to track each recipients engagement with the email.

6. Enter the email subject.

7. Preview your email.
8. **(Optional)** Save your email.

9. Click **Send**.

   - If you entered any email addresses for new contacts that do not already exist in Oracle Eloqua, the Create Contact popup appears. You need to complete all required contact fields (marked with an asterisk).

   **Important:** Field merges can cause incorrect values in email sent from Engage if the corresponding contact fields for individual contacts are blank or contain default values such as **First Name**. Best practice is to populate all fields for which you have accurate information.

   Contact fields vary depending on your security group settings in Oracle Eloqua and the views your administrator has given you access to. Select the desired view from the View list.

   - If your email contains field merges, the fields also appear on the Create Contact popup for you to complete for each contact. For existing contacts, you can update the values of field merges if they are blank or the default values, to make them more meaningful and personal to your prospect. Any changes you make in the popup for blank values will permanently update the contact records.

   **Important:** If a contact record contains field values that contain a default value, such as **First Name**, the Create Contact popup is not displayed. Field merges from such contacts can cause incorrect values in email sent from Engage. Best practice is to populate all fields for which you have accurate information and not allow default values for commonly merged fields.
You must either **Save** each contact or **Remove** them from the email recipient list.

Once the email is sent, Engage displays your *Recent Emails Sent* history and send status.

**Note:** You cannot schedule the sending of email from Engage.

**Sending emails created in Oracle Eloqua**

You can create and send a new email directly in Engage by using an existing email created in Oracle Eloqua as a template. Learn about making email templates available in Engage.
To send an email created in Oracle Eloqua:
1. Open Engage.

2. Click **Compose**. The **Select a Template** page is displayed.

3. Select an existing email created in Oracle Eloqua. The available Oracle Eloqua emails are displayed. Each email has a thumbnail image, file name, email subject, and date last modified. Twenty emails are displayed by default. Click **Load More** to view additional emails. You can also search for the desired Oracle Eloqua email.

4. Use the following tabs to sort your emails to quickly find the one you are looking for:
   - **Recent**: Displays any emails you recently viewed. This is the default tab. The first template is *Blank Email*, if this permission has been enabled in Engage Global Settings. Select this to create your own personal email in Engage without using a template.

   **Important**: Default headers and footers configured for email groups are not included with email you create using a blank template in Engage.

   - **My**: Displays emails created by you. By default, the newest templates are listed first. Click the refine icon to sort alphabetically and to filter by an email group.

   - **All**: Displays all available emails. By default, the newest templates are listed first. Click the refine
icon to sort alphabetically and to filter by an email group.

Delete duplicate or unnecessary email templates by clicking the icon and selecting **Delete**. You must have appropriate asset permissions to delete email templates.

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**Tip:** You can filter emails in **My** and **All** tabs based on an email group and sort them alphabetically or by most recent. Click the refine icon to select the desired email group or sort templates alphabetically or by most recent. You can combine the email group filter and search to narrow down your list of emails. To clear the filter, select **All** in the email group drop-down or remove the email group label. Learn more about managing email groups.
Emails must have appropriate permissions set to be available in Engage. Learn how to make emails available in Engage.

5. Select the email you want to use and click the Select button, or double-click the email. You can go back and select a different email by clicking the folder icon again. Selecting a different email overrides any change you have made.

6. Edit your email content. Where permitted, you can edit email content by using the rich text options (bold, italic, underline, numbering, bullets, indentation, as well as font style, size, and color). You can also modify or insert hyperlinks, images, attachments, signatures, and field merges.

   - Editing differs between responsive and non-responsive emails. Responsive emails dynamically scale depending on the size of the screen they are viewed on. They are ideal for tablets and mobile viewing. Non-responsive emails scale in smaller screens.
• Content you can change is outlined in green and marked with an edit icon. Content you cannot change is locked. Locked content is outlined in gray, is marked with a lock icon, and is locked.
based on the configuration of email groups, email templates, and Engage settings.
• Field merges can be easily identified. They are highlighted in yellow throughout your email, including the Subject line. If needed, you can delete merged fields from the Subject line. If field merges in the body of the email template are protected, you cannot edit them. The values of these fields are displayed when you preview your email.

7. Enter the email recipients in the To line.

• You can manually enter your recipients’ email addresses or copy and paste contacts from Microsoft Outlook, as well as XLS and CSV files.
• As you enter an email recipient’s name or email address, Engage searches your Oracle Eloqua contacts (if this permissions is enabled in Engage Global Settings). If you enter an existing Oracle Eloqua contact, the name is displayed in blue. New email addresses, that do not match Oracle Eloqua contacts, or ones missing a field merge value, display in orange. You are prompted to save these recipients as contacts before sending the email.

**Important:** Field merges can cause incorrect values in email sent from Engage if the corresponding contact fields for individual contacts are blank.

Engage displays warning messages if contacts are globally unsubscribed or if the email addresses are flagged as bouncebacks. These contacts are displayed in red. After clicking **Send**, Engage provides a list of any recipients who will not receive the email because they are either on the master exclude list or unsubscribed from the email group.

**Note:** In order for you to add new contacts, the **Manage Contacts** setting must be enabled for your user profile in Eloqua. This setting can be modified by your administrator in **Setup > Users > Groups > Action Permissions > Contacts**. Learn more about managing email groups.

• Recipient email addresses are displayed in a single row. This allows for more space to edit your email when working on a smaller screen. You can expand to view all email addresses at any time.

• Recipients are not modified if you select a different template.
• When you include multiple people in an Engage send, each person receives the email individually and will not be aware of other recipients. This enables Eloqua to track each recipient's engagement with the email.

8. Modify the email subject.

• The email Subject line is pre-populated based on the template you selected. It can be modified.

• Merged fields or dynamic content pre-populated in the Subject line cannot be modified but can be deleted.

• The email subject is replaced if you select a different template.

9. Preview your email.

10. (Optional) Save your email.

11. Click Send.

• If you entered any email addresses for new contacts that do not already exist in Oracle Eloqua, the Create Contact popup appears. You need to complete all required contact fields (marked with an asterisk).

**Important**: Field merges can cause incorrect values in email sent from Engage if the corresponding contact fields for individual contacts are blank or contain default values such as First Name. Best practice is to populate all fields for which you have accurate information.

Contact fields vary depending on your security group settings in Oracle Eloqua and the views your administrator has given you access to. Select the desired view from the View list.

• If your email contains field merges, the fields also appear on the Create Contact popup for you to complete for each contact. For existing contacts, you can update the values of field merges if they are blank or the default values, to make them more meaningful and personal to your prospect. Any changes you make in the popup for blank values will permanently update the contact records.
Important: If a contact record contains field values that contain a default value, such as First Name, the Create Contact popup is not displayed. Field merges from such contacts can cause incorrect values in email sent from Engage. Best practice is to populate all fields for which you have accurate information and not allow default values for commonly merged fields.

- You must either Save each contact or Remove them from the email recipient list.

Once the email is sent, Engage displays your Recent Emails Sent history and send status.

Note: You cannot schedule the sending of email from Engage.
Making a template available in Engage

You can create email templates that sales users can access and send in Engage. Sales users are given access to email groups, and any email assigned to the email group will be accessible as a template in Engage.

**Before you begin:**

- Verify and adjust permissions. To use the template, Engage users must have access to the email group and View asset permissions. Engage also requires View permissions for any landing page, form, or assets used in form processing steps such as custom objects.

- Enable customized content. Administrators can allow the sales user to: create emails without templates, create their own templates, and add content to the email such as images, attachments and field merges (contact field merges only). For more information, see Configuring Engage.

- Test the template. Microsoft Outlook renders the email differently than the Eloqua email editor. If your sales team uses Oracle Eloqua Sales Tools for Microsoft Outlook, test your email template using the add-in. The following email editor features are not supported in the Microsoft Outlook add-in: Locked Blocks, Hide in Mobile, protected email templates. Be sure to test your template before providing it to Engage users.

- Consider protected templates. To prevent users from changing parts of the email message, create a protected marketing email template. Protected email templates are not supported in the Microsoft Outlook add-in.

**To make a template available in Engage:**
1. Create and configure your email group and make it available to Engage.
   
a. Navigate to Assets > Email Setup > Email Groups.

b. Select an existing email group or create a new one.

c. Select the Make this Email Group available in Eloqua for Sales check box.

![Email Group Management](image)

- Click Permissions and review and customize the email group permissions. You want to ensure that your sales users have access to the email group. Also ensure that your security group has access.

- Save your changes.
2. Add your email template to the email group associated with Engage.

   a. Navigate to **Assets > Emails.**

   b. Select an existing email or create a new one.

   **Tip:** You can create an Engage protected email template for your sales users by creating your email from a protected marketing email template.

   c. Ensure that you assign the email to the email group that you enabled for sales above.

3. Review and customize the email permissions.

   a. Click **Actions**, then select **Permissions**.

   b. Ensure that your sales users have access to the email. The template will be available to sales users if they have the View permission.

   Creating an email signature

As an Engage user, you can create a personalized email signature that is automatically inserted into your blank emails. If you select a template, the email signature is overwritten.
To create an email signature in Engage:

1. Click Settings.

2. Select Include signature in blank emails.

3. Create your signature. Personalize it by using rich text options (bold, italic, underline, numbering, bullets, indentation, as well as font style, size, and color).
4. Click **Save Settings**.
The email signature is created. The next time you create a personal email, the signature will be added automatically.

Creating Engage templates

You can create a template in Engage so that you can reuse an email you've customized or share new templates with other Engage users.

Before you begin:

- Marketing administrators must configure Engage to allow the creation of personal templates. Learn more about Configuring Engage
- You must have asset creation permissions to create new templates in Engage
- If you choose to share your template, it will be available to all Engage users based on the selected Email Group
- Your template will also be available in Oracle Eloqua as a new email asset. You can find it in this folder: engage-personal-folder-{userId}-{username}

To create an Engage template:

1. In Engage with your email open in the editor, click Save As or Save.

2. Modify the Name, Subject, and Email Group lines as needed. Select Share with other users if you want other users to have access to this email.
Tip: Email groups determine default settings for the email such as headers and footers. Groups are also used as a contact subscription option. When sharing templates, Engage users with access to this Email Group will be able to access the email template.

3. Click Save. The email is saved in the email chooser in the root folder under a user-specific folder: engage-personal-folder-{userId}-{username}. After you finish, you can also delete duplicate or unnecessary email templates by selecting Delete. You must have appropriate asset permissions to delete email templates.

Adding hyperlinks to Engage emails

You can insert hyperlinks in your Engage emails. A hyperlink can route your clients to a landing page, a file, a web page, a system action, or a pre-addressed email that they can fill out and send. You can also modify existing hyperlinks in your emails, as long as the content is not locked.

Hyperlinks in your Engage emails are automatically tracked. Clicking the hyperlink during preview or while viewing the sent history will not add to your tracking data. Learn more about link tracking.

To add a hyperlink to an email:
1. Create a new Engage email or open an Eloqua email template.

2. Select the text that you want to use as a hyperlink, then click **Hyperlink** in the toolbar. If you do not select text, the hyperlink will be inserted where your cursor is placed.

3. Enter the URL you want to route your recipients to. You can also modify the text you want the recipient to see.
4. Click **OK** to save your changes. The **OK** button is enabled once text is entered in the URL field.

You can edit the text or URL of your hyperlink at any time by clicking it. Selecting **Remove** only deletes the URL; the text remains in your email. If you select multiple hyperlinks in your email and click **Hyperlink** , only the first hyperlink will be modified.

**Adding images to Engage emails**

You can insert images from your Oracle Eloqua image library or your device into your Engage emails. You can also add hyperlinks to new and existing images.

Images uploaded from your device are saved in the root folder in Oracle Eloqua's image library under a user-specific Engage folder: engage-personal-folder-{userId}-{username}.

**Prerequisites**

- Administrators must enable the insertion of images in Engage emails in *Engage Global Settings (Settings > Apps*, under the *Platform Extensions* section). Learn more about configuring *Engage Global Settings*. 
• Images in Oracle Eloqua must have appropriate asset permissions in order to be available in Engage. Administrators can manage this setting using security groups by enabling image view and edit asset permissions. Learn more about default asset permissions.

• Images must be appropriately sized before inserting into your message.

• Accepted image file formats include GIF, JPG, JPEG, and PNG.

**Important:** Always preview your email before sending it to your recipients to ensure the layout and size of your images is as expected. You may need to resize your images in the email Design Editor before inserting them into your Engage email. Learn more about emails and working with email content and layouts.

To add an image to an email:

1. Create a new Engage email or open an Oracle Eloqua email template.

2. Place your cursor at the position in your email where you want the image to appear. It can be moved later if desired. Click the Image icon in the toolbar.
3. Select an image from the Oracle Eloqua image library or click **Upload** to browse your local device.

For image uploads, the following file types are supported: GIF, JPG, JPEG, and PNG. The maximum file size is 5 MB. You have the option to rename the image.
4. Click **Choose**. The image appears in your email.
5. (Optional) Add a hyperlink to your image.
   a. Click the image.
   b. Enter the URL.
   c. Click OK. The OK button is only enabled once text is entered in the URL field.

Adding attachments to Engage emails

You can insert attachments from your Oracle Eloqua File Storage library or device into your Engage emails. This allows you to send relevant information such as white papers, event invitations, and so on, to your contacts to drive higher engagement.

Attachments can be uploaded to a user specific Engage folder: engage-personal-folder-{userId}-{username} located in the root folder of Oracle Eloqua's File Storage library (Assets —> Components —> File Storage).

**Prerequisites:**

- Administrators must enable the insertion of attachments in Engage emails in *Engage Global Settings* (*Settings > Apps*, under the *Platform Extensions* section). Learn more about configuring *Engage Global Settings*.
- Files must have appropriate asset permissions in order to be available in Engage. Administrators can manage this setting using security groups by enabling image view and edit asset permissions. Learn more about default asset permissions.
To add an attachment to an email:

1. Create a new Engage email or open an Oracle Eloqua email template.

2. Click the Attachment icon in the toolbar.

3. Select a file from the Eloqua File Storage library or click Upload to browse your files. You can insert the file as a Tracked Link or Attached File.
   - Use the Tracked Link option to add a tracked URL to the body of the email that points to the file hosted in Oracle Eloqua’s File Storage Library. This allows clickthroughs to the file by the recipient of the email to be tracked in Oracle Eloqua.
   - Use the Attached File option to include the actual physical file in the email as a traditional attachment.

4. Click Choose. The attachment appears in your email.
Adding field merges to Engage emails

If you can create a blank email or edit the email template you are using, you can add contact field merges to the email. For example, personalize your email with the recipient's name or company by using a field merge. When you send the email, Eloqua pulls in the field merge data from the contact record.

To add a field merge to an email:
1. Create a new Engage email or open an Oracle Eloqua email template.

2. Click the **Field Merge** icon in the toolbar.

3. Select a field merge. You can search by the field merge name to quickly find the field merge you are looking for.
4. Click Choose. The field merge is inserted at your cursor's location.

5. Click Preview to see how the fields will look when populated.

**Important:** If a contact record contains field values that contain a default value, such as First Name, the Create Contact popup will not be displayed when a user sends messages containing field merges. Field merges from such contacts can
cause incorrect values in email sent from Engage. Best practice is to populate all fields for which you have accurate information and not allow default values for commonly merged fields.

Adding signatures to Engage emails

You can insert signatures into your Engage emails. Signatures are created and stored in your Oracle Eloqua component library in the Signature Layouts area. They can contain images, field merges, and hyperlinks. Learn more about signature layouts.

**Note:** Email templates can include a signature with field merges and dynamic content that is not editable. You can see how the signature will look when you preview the message.

**Prerequisites:**

- Signature layouts in Oracle Eloqua must have appropriate asset permissions in order to be available in Engage. Administrators can manage this setting using security groups by enabling image view or edit asset permissions. Learn more about default asset permissions.
Breakfast invitation

You won't want to skip breakfast on March 9th!

Join us at the trendy Ritz London for breakfast and the latest insights into industry trends and best practices. We’ll have some special, top-secret guest speakers that will knock your socks off too! Don’t miss out on the action.

Admission is complimentary, but you must [reserve a seat](#).

March 9
The Ritz, London
120 Piccadilly
Check-in: 8.45 am
Breakfast: 9:00 - 10:30 am
To add a signature to an email:

1. Create a new Engage email or open an Oracle Eloqua email template.

2. Place your cursor at the position in your email where you want the signature to appear. It can be moved later if desired. Click the Signature icon in the toolbar.

3. Select a signature. You can search by the signature name to quickly find the one you are looking for.
4. Click **Choose**. The signature is inserted at your cursor's location.

**Previewing Engage emails**

The preview feature allows you to validate the email content prior to sending, which saves time and helps maintain accurate reports compared to sending test emails to yourself or colleagues. The preview displays the email that will be sent to the first recipient and populates any necessary field merges (subject, body, signature), dynamic content, cloud content, and so on. You can then click on any other recipient to preview the message that will be sent to them and then return to editing if needed.
To preview an Engage email:

1. Create a new personal Engage email, or use an Eloqua email as a template.

2. Edit the content as desired and permitted. Some email templates contain field merges, dynamic fields, and other content that you cannot edit because it is protected. If the subject line is populated with field merges and dynamic content, you cannot edit it but you can delete it and enter a new subject line.

3. Enter the recipients and subject.

   ![Note: The Preview button is enabled once the To and Subject fields are populated.]

4. Click Preview. The preview displays the email that will be sent to the first recipient, populating the field merges, dynamic fields, cloud content, and so on. You can then click the names of additional recipients to preview how the message will be displayed to them.
5. Click **Edit** in the preview screen to return to the Engage email and continue editing, or click **Send** to send the email.
**Note:** The link tracking parameter is removed when you preview an email message, disabling the tracking on all links within a preview.

Modifying the *sent from* email address

You can modify the email address that your Engage (and other Oracle Eloqua) emails will be sent from.

**Important:** This change will impact the *from* and the *reply-to* address when you send emails in Eloqua.

**To modify the *sent from* email address:**

1. In Oracle Eloqua, click *Settings*.
2. Click *Users* in the *Users and Security* section.
3. Select the desired user or create a new one.
4. Expand *General Info (Signature Fields).*
5. In the Email Reply-To Address field, enter the desired Reply-To address.

6. Click **Save**.

**Troubleshooting Engage Issues**

When sending emails from Engage, it is possible that you encounter errors. Learn about possible Engage send errors and how to resolve them.

**Global unsubscribes**

If a contact has unsubscribed from receiving emails from the company, they are known to be globally unsubscribed. This information will also show on the contact's record. In that case, the email address will be within a red box in the address bar and a red banner will appear immediately informing you that the recipient is globally unsubscribed.
Resolving this issue

In this case, the contact does not want to hear from the brand and you will not be able to email them at all. You could use Profiler to identify alternate methods to reach out to this contact.

Group unsubscribes

Contacts can unsubscribe from certain types of marketing emails identified by an email group. For example, an email group can be included in your organization’s subscriptions center, allowing contacts to subscribe to the types of email they want to receive. To find out if you are sending a particular email to a contact that is unsubscribed to an email group, type their email address in the address bar and click send. When you click send, a red banner on top of the address bar will appear alerting you that the recipient is unsubscribed to an email group.

Resolving this issue

Since they have unsubscribed from that email group, you cannot send the particular email to them. The goal of email group subscriptions is to make it easier for your contacts to identify what they are interested in and keep them engaged with your organization. To avoid global unsubscribes, it is important to respect a contact’s preferences.

To resolve this issue, you can change the email template or change to a blank email if this has been enabled by your administrator. Since the contact does not want to receive emails regarding that topic or that template of information, you could change the template and send them that.
Bouncebacks

For an incorrect or bad email address, the email address in the address bar will turn red and a red banner will appear informing you that the recipient has been flagged as a bounceback.

Resolving this issue

In this situation the email address is invalid and cannot be used. You will have to find an alternate way of reaching out to them such as using their number.

Master exclude

In Eloqua, there are some domains of specific organizations that you cannot send email to at all. If you are sending a particular email to a domain that has been blocked, a banner on top of the address bar will appear alerting you that the recipient is on the master exclude list.

Resolving this issue

You cannot resolve this and you will not be able to email that contact or domain through Engage. Use Profiler to identify alternate contact methods.

Recipient limits

Your administrator can configure how many recipients you can add to an email. If you exceed this limit, Engage will give an error notifying you that the maximum number of recipients have been reached. Learn more about Engage app settings.
Adding a large number of recipients to your email can exceed the browser's allowed length of a URL. In these cases you will receive a browser "414 Request - URI Too Large" error.

**Resolving this issue**

To work around this issue, break up the email and send it in smaller chunks of contacts.

**Send limits**

Send limits occur when you reach the maximum number of emails that you can send to the same contact in a given period of time. The send limit is configured by your administrator. In this case, after you click send, a red banner will appear at the top of the page indicating the send limit has been reached. In Outlook, reaching the send limit results in an email group error. Another way of knowing if you have reached the send limit is when you are on Outlook and an error popup appears saying that the contact is not part of the email group.

**Resolving this issue**

If you have reached the send limit, you will have to wait for the days within the send limit to email the contact. For example, if your admin set the limit to 2 emails in 7 days, Eloqua is looking back at the last 7 days to determine how many times the contact has been emailed by an Engage user. In this scenario, you would not be able to email the contact until there are less than 2 emails sent in the last 7 days.
**Note:** Engage will not be able to tell you how many days you will have to wait before being able to send an email to that contact again. To find that out, reach out to your administrator.

**Important:** Avoid having a plus (+) sign in the email address. If the email address you enter has a plus (+) sign in it, the email address will automatically be split into two.

### Viewing email sent history

Your email sent history display the sent status of your previous emails. It is displayed when you log in to Engage and after you send an email.

**To view email sent history:**

1. Navigate to the Engage home page using one of the following methods:
   - Logging in to Engage.
   - Click the Engage icon 📧.
   - Sending an email.

   Engage displays a list of successfully sent emails along with their sent status, date, and number of email opens and clicks.
• A green icon indicates the email was sent successfully to all recipients.

• An orange icon indicates the email was sent successfully to some recipients.

• A red icon indicates the email was not sent successfully to any recipients.

Click the **Failed Email Sends** button to view emails which did not send.

2. Select an email to view additional details. Explore the different tabs to learn more about your sent email.
Breakfast invitation
Thursday, June 15, 2017 3:47:48 PM
TO: Amy Ngo, Katie Mauti + 1 more

If you are having trouble reading this email, read the online version.

**Acme Breakfast Series**

First Name:
You won’t want to skip breakfast on March 8th!

Join us at the swanky Loews London for breakfast and the latest insights into industry trends and best practices. We’ll have some special top-notch guest speakers that will break your usual off now! Don’t miss out on the action.

Admission is complimentary, but you must RSVP now.

March 8
The Loews, London
115 FAcknowledg
Checkout: 8:15 am
Breakfast: 9:00 - 10:30 am
Breakfast invitation
Thursday, June 15, 2017 3:47:48 PM
TO: Amy Ngo, Katie Mauti + 1 more

Amy Ngo amy.ngo@example.com
Katie Mauti Katie.Mauti@example.com
Marzena Stencil marzena.stencil@example.com
CEO
Breakfast invitation
Thursday, June 15, 2017 3:47:48 PM
TO: Amy Ngo, Katie Mauti + 1 more

Marzena Stencel 4
CEO

Last Opened: Thu Jun 15 2017 03:49 PM EDT
Breakfast invitation
Thursday, June 15, 2017 3:47:48 PM
TO: Amy Ngo, Katie Mauti + 1 more

Marzena Stencel CEO

Last Clicked: Thu Jun 15 2017 03:48 PM EDT
• *Emails* tab: Displays a thumbnail image of your email.

• *Sent* tab: Displays the recipients of the email. If you have a *Profiler* license, you can click a recipient’s name to view additional details.

• *Opens* tab: Displays the recipients who opened the email. Learn more about how email opens are calculated.

• *Clicks* tab: Displays the recipients who clicked a link in the email.

### Engage reports

Engage reports provide insight about the performance of your sent emails.

Access reports by opening Engage and clicking *Reports* on the sent emails page or directly at this URL: [https://login.eloqua.com/apps/salesTools/engage/reports](https://login.eloqua.com/apps/salesTools/engage/reports)

There are two Engage report types available:

• *Engage top templates report*

• *Engage emails by recipient report*

**Tip:** Reports can be embedded in your CRM (similar to Engage and Profiler).
Engage top templates report

The Engage top templates report provides information about the performance of your templates over a given period. You can reuse the templates that have the best performance.

To access the top templates report:

1. Open Engage.

2. Click Reports on the sent emails page.

Tip: You can send an email using one of the templates in your report results. Click the template name to load the email compose screen.

Report filters

The report displays emails sent by the logged-in user.
Use the search and date picker to limit the number of templates displayed:

- Search by template name.
- Filter results by date sent. Use the standard time frames from the drop-down list or enter a custom date by clicking the calendar icon. The default time frame is the Last Week.

Results are sorted by highest unique open rate by default. Use the Sort By drop-down list to sort by a different metric.
Report metrics

This report captures the following metrics.

<table>
<thead>
<tr>
<th>Metric</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unique open rate</td>
<td>The unique opens divided by the total number of times an email was delivered. (Unique Opens / Total Delivered)</td>
</tr>
<tr>
<td></td>
<td>A unique open is the number of recipients (original recipients or email forwards) that opened an email at least once. This does not count all the times that the same recipient opened the email.</td>
</tr>
<tr>
<td></td>
<td>Oracle Eloqua counts an email as opened if the recipient loaded the tracking pixel image contained in the email or clicked a link in the email. Learn more about how email opens are calculated.</td>
</tr>
</tbody>
</table>
| Click-to-open rate| Clicked sends / opened sends. Both clicked sends and opened sends ignore possible forwards.  
                     | Clicked sends: The first clickthrough by the original recipient. This metric ignores possible forwards.  
                     | Opened sends: The number of first opens for the emails that were sent. This metric ignores possible forwards. |

Engage emails by recipient report

The Engage emails by recipient report provides information about who has opened and clicked on the emails you have sent over a given period of time.

To access the emails by recipient report:
1. Open Engage.

2. Click Reports on the sent emails page.

3. Click the Top Templates drop-down and select Emails By Recipient.

**Tip:** You can select one or more recipients from this report and send a new email to them. Select your recipients and click Compose. Then select your template and create your email.

Report filters

The report displays a list of recipients for your sent emails. Emails sent to multiple recipients are listed individually.
Use the date picker to limit the number of email recipients displayed. Use the list's standard time frames or enter a custom date by clicking the calendar icon. The default time frame is **Last Week**.

Results are sorted starting with the most recently sent email by default. Use the **Sort By** drop-down to sort by a different metric.
Report metrics

This report captures the following metrics.

<table>
<thead>
<tr>
<th>Metric</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total opens</td>
<td>The number of times an email was opened. This includes multiple opens by the original recipient or forwarded recipient.</td>
</tr>
<tr>
<td></td>
<td>Oracle Eloqua counts an email as opened if the recipient loaded the tracking pixel image contained in the email or clicked a link in the email. For more information, see Calculating email opens.</td>
</tr>
<tr>
<td>Total clicks</td>
<td>The total clickthroughs. This includes multiple clicks by the same recipient. System Action links are not tracked.</td>
</tr>
<tr>
<td>Hard bouncebacks</td>
<td>The total emails that returned a hard bounceback.</td>
</tr>
<tr>
<td></td>
<td>A hard bounce is an email that permanently could not be delivered. Some common reasons for hard bounces include an invalid email address or domain name.</td>
</tr>
</tbody>
</table>

Exporting Engage report results

The results from the Engage Top Templates and Emails By Recipient reports can be exported to a Microsoft Excel (.xlsx) file.
To export Engage report results:

1. Open either the Top Templates or Emails By Recipient report.

2. Use filters to narrow your results. Only the results matching your filter criteria will be exported.

3. Click Export.

4. Open or Save the Microsoft Excel file to your machine.

Note: The Microsoft Excel export file is capped at 10,000 rows.

Engage integration

Engage can be embedded in several customer relationship management (CRM) systems, including Oracle CRM onDemand and Salesforce. This integration makes it easier and more convenient for you to access the sales tool from within your chosen system.

Engage activities, including full emails, can be synched over to your CRM. The time it takes for a new contact or template to appear in your CRM depends on the integration rules setup between your Eloqua instance and your CRM.

You are able to access Engage via the CRM by embedding the login URL. If your CRM is Salesforce, Engage also supports using Salesforce as an identity provider.
Embedding Engage as a subtab in Oracle CX Sales

**Important**: Oracle CX Sales was formerly known as Oracle Sales Cloud. All instances of Oracle Sales Cloud have been changed to Oracle CX Sales across the app user interface.

To enrich the user experience when working in Oracle CX Sales, you can embed an Engage subtab into standard objects, such as Contacts and Sales Leads. This way, you can allow users to send emails with Engage without having to leave CX Sales.

**Prerequisites:**

- Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.
- Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model.
implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

There are five steps to creating a Engage subtab in CX Sales:

1. Creating a sandbox
2. Creating mashup content
3. Adding the mashup content to a standard object in CX Sales
4. Configure groovy expression
5. Publishing your sandbox

Step 1: Creating a sandbox

To create a sandbox:

1. Log in to Oracle CX Sales with your Administrator credentials.

2. Click Navigator at the top of the page, and under Configuration click Sandboxes.

3. Click Create Sandbox.

4. Ensure Application Composer is checked as Active, give your sandbox a name, and ensure that Publishable is set to Yes.
5. Click Create and Enter.

You'll be redirected to the Available Sandboxes page.

Step 2: Creating mashup content

To create mashup content:

1. At the top of the page, click Tools > Application Composer.
2. In the Overview section, click **Mashup Content** > **Register Web Application**. Alternatively, you can click **Mashup Content** in the left-side panel under **Common Setup**.

![Application Composer](image)

3. Configure the following options:
   - Give your web application a name. For example, Eloqua Engage.
   - For **Type**:
     - If using a Direct URL, select **Parameter-based**.
     - If using an Auto-login or SAML URL, select **Groovy expression**.
   - If using the Direct URL, for **URL definition**, enter the following URL:
     
     https://login.eloqua.com/apps/embed/salesTools/engage
   - If using the Direct URL, in the **URL Parameters** section, click **Add** then add the **emailAddress** parameter. This way, when you open the subtab, Engage will open the Template Chooser for the email address.

4. Click **Save and Close**.

Step 3: Adding the mashup content to a standard object

To add the mashup content to a Contact or Sales Lead object:

1. Still in the Application Composer, navigate to the left-side panel under **Objects**, expand **Standard Objects**, then expand the object you would like to add your subtab to.
In this topic, we’ll expand the **Sales Lead** object.

2. Click **Pages**.

3. In the **Application Pages** tab, scroll down to the **Details Page Layouts** section, and click **Default Custom Layout**.
**Note:** The *Default Custom Layout* layout may not be present. If this is the case, select and duplicate an existing layout, for example you can duplicate the *Standard layout*. You can then edit the duplicate layout.

4. Scroll down and click **Add**.

5. Select **Mashup Content**, then click **Next**.

6. Select your Mashup Content from the *Web Applications* list, then click **Insert**.
7. Configure the following options:
   - Give your subtab a name. In this case, you would give it a name related to Engage. For example, you could name the subtab Eloqua Engage.
   - (Optional) Click **Change Icon** to change your subtab’s **Display Icon**.
   - If you’re using the Direct URL, select values for your URL parameters. For Sales Leads, the *Parameter* is `emailAddress`, and the *Value* is `Contact Email`. For Contacts, the *Parameter* is also `emailAddress`, and the *Value* is `Primary Email`.

8. (Optional) Click **Next**. The **Next** option only appears if there are other details page layouts available to add the subtab to.

9. Click **Save and Close**.

10. If using Auto-login or SAML URLs, go directly to Step 4: **Configure groovy expression**.

11. **Done**.

**Step 4: Configure groovy expression**

**Note**: Step 4 only applies if you selected Auto-login or SAML in Step 2.

1. Still in **Sales Lead: Pages** > **Details Page Layouts** > **Default Custom Layout**, scroll down and click on your new mashup content’s icon.

**Tip**: Your icon should be right above the **Add** icon.
2. Click the **Edit** icon beside your mashup content's name.

3. In the **Edit Script** text box, insert the following script:

```
if (PrimaryContactEmailAddress != null) {
    return "https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/embed/salesTools/engage?emailAddress=" + PrimaryContactEmailAddress;
}
```

---

**Tip:** Replace `{prefix}` in the Auto-login URL and SAML URL with the Login Prefix in Eloqua. To find out your Login Prefix, navigate to **Settings > Display Preferences > Company Defaults.**

You can also add additional query parameters to the URL definition to manage the template used when opening Engage. See **Accessing Engage** to learn more.
else {
}

SAML

if (PrimaryContactEmailAddress != null) {
    return "https://login.eloqua.com/auth/saml2/autologin?CheckFrame=false&LoginPrefix={prefix}&ReturnUrl=/apps/embed/salesTools/engage?emailAddress=" + PrimaryContactEmailAddress;
} else {
}

Tip: If you're adding Engage to the Contacts object, replace
PrimaryContactEmailAddress in the above code samples with
PrimaryEmailAddress. Since in this topic we're adding Engage to the Sales Leads object, we'll keep PrimaryContactEmailAddress in our code.

4. Click **Save and Close**.
Step 5: Publishing your sandbox

1. Click **Sandboxes**, then click on your sandbox's name.

2. Click **Publish**.

After following these steps for Engage, you can now view the subtab when you navigate to the standard object's page. For example, since in this topic we created a subtab for the Sales Lead object, we'll navigate to **Navigator** ➝ **Leads** under **Sales**. Once you open a lead, you see the Engage subtab.

Troubleshooting

- For Firefox users, if you’re using Autologin or SAML access methods, and you cannot progress past the Eloqua authenticate now login screen, you may have to disable Firefox enhance tracking protection. To do this, in Firefox, navigate to **Options** in the Firefox browser ➝ **Privacy & Security** ➝ **Enhanced Tracking Protection** ➝ select **Custom** ➝ uncheck the box for **Cookies**.
• If you see a content security policy directive message in the iframe, check that your Engage allowlist includes the required URLs for embedding in CX Sales. Make sure to also confirm that the URL you are using is correct.

Adding an Engage link to Oracle CX Sales

There are two main steps that you must follow to add an Engage link to your Oracle CX Sales (formerly Oracle Sales Cloud) account:

1. Create an Engage link
2. Add the Engage link to a layout

**Step 1: Creating an Engage link**

**To create an Engage link:**

1. Login with your Administrator credentials.
2. Click the Navigator icon, then under Tools click Customization > Application Composer.
3. In the left-side pane, select Marketing from the Application drop-down list.
4. Expand Objects > Standard Objects > Sales Lead Contacts, then select Actions and Links.
5. Click Create to create a link, then enter the following information:
• **Display Label**: Engage

• **Name**: Eloqua_Engage

• **Type**: Select Link

• **URL Definition**: Enter one of the following URLs:

  **Direct**:


  **Auto-login**:

  def eURL="https://login.eloqua.com/autoLogin?LoginPrefix=<Login
  Prefix>&Url=/apps/embed/salesTools/engage?YYYY

  **SAML**:

  def eURL="https://login.eloqua.com/auth/saml2/autologin?LoginPrefix=<Login
  Prefix>&ReturnUrl=/apps/embed/salesTools/engage?YYYY

**Sales Lead Contacts: Create Action or Link**

**URL Definition**

<table>
<thead>
<tr>
<th>Select alternative content</th>
<th>Context Object</th>
<th>LinkDef Members</th>
<th>Show Palette</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Find</th>
<th>Back</th>
<th>More</th>
<th>Go to Live</th>
</tr>
</thead>
</table>

| Paste URL here |

**Note**: YYYY is optional.

To launch Engage with the contact's email address, replace YYYY with:

sendTemplateToContacts/" + nvl(PersonEmail,"no email")

To launch Engage with the template picker open, replace YYYY with: emailChooser=true

To launch Engage with a specific template, replace YYYY with: emailId={templateID}
Replace \{Login\_Prefix\} with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use \texttt{SiteId=site\_ID} with your Eloqua site ID, which is a numeric code. To find your login prefix or your site ID, navigate to Settings > Display Preferences > Company Defaults. You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.

6. Click \textit{Validate} \green{✓} to validate the script.

7. Click \textit{Save}.

\textbf{Step 2: Adding the Engage link to layouts}

\textbf{To add the Engage link to a layout:}

1. In \textit{Application Composer} left-side menu, locate the object used in Step 1 of this document, then click \textit{Pages}.

2. Under the Details Page Layouts section, select the layout to which you want to add the link, then click \textit{Edit} \-pencil.

3. Click the \textit{Edit} icon next to Contact Overview Form.

4. Under the Available Fields column, select the Engage link that you created then click the \arrow to move the link to the Selected Fields column.

5. Adjust the link’s location on the list using the up and down arrows next to the list, then click \textit{Save and Close}.
Embedding Engage as a tab or button in Salesforce Classic

**Note:** If you are using Salesforce Lighting, see Embedding Engage as a tab or button in Salesforce Lightning.

This section will walk your through modifying Engage so it is seamlessly available to Sales users inside Salesforce.

There are two ways Engage can be deployed within Salesforce Classic:

- As a top navigational tab
- As a button on the Lead and Contact Page layouts

Embedding Engage as a tab in Salesforce Classic

**Prerequisites:**

- Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.

- Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Salesforce IDP is an option for Salesforce SSO logins. Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.
If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. In most cases, you will then use the SAML login URL for embedding Eloqua Sales Tools. The Salesforce IDP login method is only supported if your organization continues to use the Salesforce native integration and have not migrated to the Salesforce Integration app. Learn more about SSO configuration.

To embed Engage tab as a tab in Salesforce Classic:

1. Log in to Salesforce.
2. Navigate to Setup > Create (under Build section) > Tabs.
3. Under the Web Tabs section for your Salesforce, click New.
4. Click Next through the default tab settings.

**Note:** Engage is responsive and can work within any layout. Additionally, you may want to set the height of your tab to more than 800px to better accommodate the reporting available to users in Engage.

5. Once you are at Step 3: Enter the URL Details, in the Button or Link URL section input one of the following URLs based on your preferred configuration:
   - **Direct:** https://login.eloqua.com/apps/embed/salesTools/engage
   - **Auto-login:** https://login.eloqua.com/autoLogin?LoginPrefix= {prefix}&Url=/apps/embed/salesTools/engage
   - **SAML:** https://login.eloqua.com/auth/saml2/autologin?CheckFrame=false&LoginPrefix= {prefix}&ReturnUrl=/apps/embed/salesTools/engage
   - **Salesforce IDP:** https://{podURL}/sso/sfdc/v1/svp.aspx?LP= {prefix}&RU=/apps/embed/salesTools/engage
Note: Replace \{podURL\} with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click here for additional information about how to determine your pod. LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To add this parameter to your URL, enter LoginPrefix=\{prefix\} where \{prefix\} is replaced with the four-character company name. You can obtain your company's login prefix in Eloqua by navigating to Settings > Display Preferences > Company Defaults.

Tip: If SSO with Salesforce is configured, the use of either the SAML or Salesforce IDP method of integrating Sales Tools instead of the Direct method is recommended. The SAML link should be used if SSO with SFDC is setup using Eloqua's SAML capability. If using the Salesforce IDP option for SSO, the Salesforce IDP link should be used for integrating Sales Tools.

6. Save your changes. You should now be able to click on the Engage tab and be logged in seamlessly to Engage. Ensure you are logged in to Salesforce from your dedicated Salesforce domain and not the standard login.salesforce.com.com.

Embedding Engage as buttons on Salesforce Lead and Contact Page layouts

There can be multiple Engage buttons on the Lead/Contact page layout within Salesforce. The following steps will walk you through modifying the two most common buttons.

Prerequisites:
• Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.

• Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Salesforce IDP is an option for Salesforce SSO logins. Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

• If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. In most cases, you will then use the SAML login URL for embedding Eloqua Sales Tools. The Salesforce IDP login method is only supported if your organization continues to use the Salesforce native integration and have not migrated to the Salesforce Integration app. Learn more about SSO configuration.

To embed Engage as buttons on Salesforce Lead and Contact Page layouts:

1. Log in to Salesforce.

2. Navigate to Setup > Customize (under Build section) > Leads > Buttons, Links, and Actions.

3. Find one of the buttons you created for Engage and click to edit. You most likely have multiple Engage buttons on the Lead/Contact objects. Each button can be used to either open a desired template, email specific recipients, and so on. Alternatively, you can click New Button or Link to start with a fresh button. Set up your button:
   a. Label and name the button something unique and easy to recognize.

   b. Under Display Type, select Detail Page Button.

   c. For Behavior, select whether you want this button to launch Engage in an existing or new window and with or without the sidebar.
Note: If you are using the older version of the Engage URL, then selecting to launch Engage in an existing window with sidebar or without sidebar will not work. See the following step for the appropriate URLs.

d. In the main box, enter one of the following URLs, depending on your login method:
   - **Direct**: https://login.eloqua.com/apps/embed/salesTools/engageZZZZ
   - **Auto-login**: https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/embed/salesTools/engageZZZZ

Note: Replace {podURL} with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click here for additional information about how to determine your pod. LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To add this parameter to your URL, enter LoginPrefix={prefix} where {prefix} is replaced with the four-character company name. You can obtain your company’s login prefix in Eloqua by navigating to Settings > Display Preferences > Company Defaults.

Tip: If SSO with Salesforce is configured, the use of either the SAML or Salesforce IDP method of integrating Sales Tools instead of the Direct method is recommended. The SAML link should be used if SSO with SFDC is setup using Eloqua’s SAML capability. If using the Salesforce IDP option for SSO, the Salesforce IDP link should be used for integrating Sales Tools.
e. Replace ZZZZ with the action you want to assign to each button:

**Important:** You must replace {emailaddress}:
For lead objects, replace {emailaddress} with {lead.email}.
For contact object, replace {emailaddress} with {contact.email}.

- Open the Template Chooser with a specific recipient: ...
  ?emailAddress={emailaddress}

- Open a blank email: ...
  ?blank=true

  This option opens a blank email if the creation of blank emails is allowed in your instance (managed in 
  Engage Global Settings). If the creation of blank emails is not allowed, the email chooser opens and 
  displays available templates (a blank email option is not available).

- Open a blank personal email with a specific recipient: ...
  ?blank=true&emailAddress={emailaddress}

- Open a specific template: ...
  ?emailId={templateID}

  To determine the templateID, find and open the email you are looking for in Eloqua and refer to the URL.
  The last portion of the URL is the value you substitute into your Engage URL as your templateID.

  Example: If the Eloqua URL for the email template is 
  https://secure.p02.eloqua.com/Main.aspx#emails&id=581, append the following to your 
  engage URL ...?emailId=581. Your full Engage URL looks like this:

- Open a specific template with a recipient: ...
  ?emailAddress={emailaddress}&emailId={templateID}

- For multiple recipients, use commas or semicolons to separate them:
  - ?emailAddress={emailaddress1},{emailaddress2},{emailaddress3}...
  - ?emailAddress={emailaddress1};{emailaddress2};{emailaddress3}...

  The first parameter must start with ?, each parameter is separated by &.
**Note:** To determine your template id, open the template in Oracle Eloqua or Engage. The template id will be displayed in the URL.

4. Save all the changes to your buttons and test by loading a Lead/Contact. On a Lead/Contact record, clicking these Engage buttons should give seamless access to Engage. Ensure you are logged into Salesforce from your dedicated Salesforce domain and not the standard login.salesforce.com.

**Note:** Creating a *New Button* instead of modifying an existing one requires you to add that button to the page layout used by your organization. To do this, navigate to **Setup > Customize** (under Build section) > **Leads** (or **Contacts**) >
**Page Layouts.** Add the button to the page layout, then select **Buttons** in the list. Drag the *New Button* to the designated *Custom Buttons* area in the layout, then click **Save**.

Embedding Engage as a tab or button in Salesforce Lightning

**Note:** If you are using Salesforce Classic, see Embedding Engage as a tab or button in Salesforce Classic.

This section will walk your through modifying Engage so it is seamlessly available to Sales users inside Salesforce.

There are two ways Engage can be deployed within Salesforce:

- As a top navigational tab
- As a button on the Lead and Contact Page layouts

Embedding Engage as a tab in Salesforce Lightning

**Prerequisites:**

- Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.
• Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Salesforce IDP is an option for Salesforce SSO logins. Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

• If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. In most cases, you will then use the SAML login URL for embedding Eloqua Sales Tools. The Salesforce IDP login method is only supported if your organization continues to use the Salesforce native integration and have not migrated to the Salesforce Integration app. Learn more about SSO configuration.

To embed Engage as a tab in Salesforce Lightning:

1. Log in to Salesforce.

2. Navigate to Setup.

3. Locate the Quick Find search box, and search for Tabs

   Alternatively, you can click User Interface > Tabs.

4. Under the Web Tabs section for your Salesforce, click New.

5. Click Next through the default tab settings.

⚠️ Note: Engage is responsive and can work within any layout. Additionally, you may want to set the height of your tab to more than 800px to better accommodate the reporting available to users in Engage.
6. Once you are at **Step 3: Enter the URL Details**, in the **Button or Link URL** section input one of the following URLs based on your preferred configuration:

7. 

- **Direct**: https://login.eloqua.com/apps/embed/salesTools/engage
- **Auto-login**: https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/embed/salesTools/engage
- **Salesforce IDP**: https://{podURL}/sso/sfdc/v1/svp.aspx?LP={prefix}&RU=/apps/embed/salesTools/engage

**Note**: Replace `{podURL}` with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click here for additional information about how to determine your pod. LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To add this parameter to your URL, enter LoginPrefix={prefix} where `{prefix}` is replaced with the four-character company name. You can obtain your company's login prefix in Eloqua by navigating to Settings > Display Preferences > Company Defaults.

**Tip**: If SSO with Salesforce is configured, the use of either the SAML or Salesforce IDP method of integrating Sales Tools instead of the Direct method is recommended. The SAML link should be used if SSO with SFDC is setup using Eloqua’s SAML capability. If using the Salesforce IDP option for SSO, the Salesforce IDP link should be used for integrating Sales Tools.
8. Save your changes. You should now be able to click on the Engage tab and be logged in seamlessly to Engage. Ensure you are logged in to Salesforce from your dedicated Salesforce domain and not the standard login.salesforce.com.com.

Embedding Engage as buttons on Salesforce Lead and Contact Page layouts

There can be multiple Engage buttons on the Lead/Contact page layout within Salesforce. The following steps will walk you through modifying the two most common buttons.

Prerequisites:

- Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.

- Determine the login method that users will use to access Oracle Eloqua. There are three methods: Auto-login, SAML, or direct. The method you use depends on the security model implemented at your organization. Auto-login and SAML are options that support Single Sign-On (SSO). Salesforce IDP is an option for Salesforce SSO logins. Direct login is for logging in directly through Eloqua. When embedding pages in your CRM, be sure to use the Eloqua login URL determined by the login method.

- If you are using an SSO login method, ensure that SSO is setup in Oracle Eloqua. In most cases, you will then use the SAML login URL for embedding Eloqua Sales Tools. The Salesforce IDP login method is only supported if your organization continues to use the Salesforce native integration and have not migrated to the Salesforce Integration app. Learn more about SSO configuration.

To embed Engage as buttons on Salesforce Lead and Contact Page layouts:
1. Log in to Salesforce.

2. Navigate to Setup.

3. Locate the Quick Find search box, and search for Object Manager.

   Alternatively, you can click Objects and Fields > Object Manager.

4. Click the object you want to edit (for example a Contact or Lead).

5. Click Buttons, Links and Actions.

6. Click New Button or Link.

7. Alternatively, you can find one of the buttons you created for Engage and click to edit. You most likely have multiple Engage buttons on the Lead/Contact objects. Each button can be used to either open a desired template, email specific recipients, and so on. Alternatively, you can click New Button or Link to start with a fresh button. Set up your button:
   a. Label and name the button something unique and easy to recognize.
   b. Under Display Type, select Detail Page Button.
   c. For Behavior, select whether you want this button to launch Engage in an existing or new window and with or without the sidebar.
   d. In the main box, enter one of the following URLs, depending on your login method:
      • Direct: https://login.eloqua.com/apps/embed/salesTools/engageZZZZ
**Note:** Replace `{podURL}` with the URL in your browser after you have logged in successfully to Eloqua (for example, secure.p01.eloqua.com). Click [here](#) for additional information about how to determine your pod. LoginPrefix values are a four-character code for the company name that you enter in the Company field on the login page. To add this parameter to your URL, enter `LoginPrefix={prefix}` where `{prefix}` is replaced with the four-character company name. You can obtain your company’s login prefix in Eloqua by navigating to Settings > Display Preferences > Company Defaults.

**Tip:** If SSO with Salesforce is configured, the use of either the SAML or Salesforce IDP method of integrating Sales Tools instead of the Direct method is recommended. The SAML link should be used if SSO with SFDC is setup using Eloqua’s SAML capability. If using the Salesforce IDP option for SSO, the Salesforce IDP link should be used for integrating Sales Tools.

e. Replace ZZZZ with the action you want to assign to each button:

**Important:** You must replace `{emailaddress}`:
For lead objects, replace `{emailaddress}` with `{!lead.email}`.
For contact object, replace `{emailaddress}` with `{!contact.email}`.

- Open the Template Chooser with a specific recipient: ...?emailAddress={emailaddress}
- Open a blank email: ...?blank=true
  
  This option opens a blank email if the creation of blank emails is allowed in your instance (managed in [Engage Global Settings](#)). If the creation of blank emails is not allowed, the email chooser opens and displays available templates (a blank email option is not available).
- Open a blank personal email with a specific recipient: ...?blank=true&emailAddress={emailaddress}
• Open a specific template: ...?emailId={templateID}

To determine the templateID, find and open the email you are looking for in Eloqua and refer to the URL. The last portion of the URL is the value you substitute into your Engage URL as your templateID.

Example: If the Eloqua URL for the email template is https://secure.p02.eloqua.com/Main.aspx#emails&id=581, append the following to your engage URL ...?emailId=581. Your full Engage URL looks like this: https://login.eloqua.com/apps/embed/salesTools/engage?emailId=581

• Open a specific template with a recipient: ...?emailAddress={emailaddress}&emailId={templateID}

• For multiple recipients, use commas or semicolons to separate them:
  - ?emailAddress={emailaddress1},{emailaddress2},{emailaddress3}...
  - ?emailAddress={emailaddress1};{emailaddress2};{emailaddress3}...

The first parameter must start with ?, each parameter is separated by &.

Note: To determine your template ID, open the template in Oracle Eloqua or Engage. The template ID will be displayed in the URL.

8. Save all the changes to your buttons and test by loading a Lead/Contact. On a Lead/Contact record, clicking these Engage buttons should give seamless access to Engage. Ensure you are logged into Salesforce from your dedicated Salesforce domain and not the standard login.salesforce.com.

To add custom buttons on the Salesforce Lead and Contact Page layouts:

1. While still editing your object, click Page Layouts.

2. Choose the appropriate layout.
3. Click **Mobile & Lightning Actions**.

---

**Note:** Use **Mobile & Lightning Actions** to locate your button. Do not use **Buttons**, which is intended for Salesforce Classic.

---

4. Drag your button into one of the sections, such as **Salesforce Mobile and Lighting Experience Actions**.

![Diagram showing button placement](image)

5. Reorder the location of your button based on your needs.

Your button should now display in the record you edited.
Embedding Engage in Microsoft Dynamics 2013

You can embed Engage in Microsoft Dynamics 2013.

Prerequisites:

- Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.

To install Engage in Dynamics 2013:

1. Navigate to Settings > Customization > Customizations > Customize the System.
2. Select Entities > Contact > Forms.
3. Double-click the form you want to add Engage to, such as Main.
4. Click Insert in the top menu.
5. Add a One Column Tab. Name it whatever you like.
6. Add an IFRAME to this tab. 

   ![IFrame Insert Button](image)

   a. **Name:** IFRAME_Engage
   b. **URL:** http://about:blank
   c. **Label:** Eloqua Engage
   d. Ensure that *Restrict cross-frame scripting* is unchecked

7. Select the *Formatting* tab. Modify the height by setting the number of rows (try 20).

8. Select the *Dependencies* tab. Add email as a dependent field.

9. Click **OK** to close the *IFRAME* window.

10. On the *Form* model, click **Form Properties**.

11. Click the *Events* tab.

12. In the *Form Libraries* section, click **Add** and then click **New**.
   a. **Name:** new_EPPOnLoad
   b. **Type:** Script (JScript)
   c. Click **Save and Close**

13. Now double-click on the newly created Form Library **new_EPPOnLoad**.

14. In the *Text Editor* copy and paste one of the following code snippets (depending on your login choice).
   - Direct login
     ```javascript
     Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc(newUrl);
     ```
• **Autologin**

```javascript
Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc(newUrl);
```

• **SAML SSO**

```javascript
Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc(newUrl);
```

**Note:** YYY is optional.

To launch Engage with the contact’s email address, replace YYYY with: emailAddress="+
document.getElementById("{emailaddress1}").title;
To launch Engage with the template picker open, replace YYYY with: emailChooser=true
To launch Engage with a specific template, replace YYYY with: emailId={templateID}

Replace `{Login_Prefix}` with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use SiteId={site_ID} with your Eloqua site ID, which is a numeric code. To find your login prefix or your site ID, navigate to Settings > Display Preferences > Company Defaults. You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.

15. Click **Save** and click on the newly created library.

16. Click **OK**
17. Click **Save**

18. Click **Publish**.

19. Repeat for the *Leads* entity, if desired.

**Embedding Engage in Microsoft Dynamics 365**

You can add Engage to your Microsoft Dynamics 365 instance.

**Prerequisites**

- An installed Engage instance, its associated credentials, including company name and its login prefix
- A Microsoft Dynamics 365 instance and the permissions needed to customize it
• Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the **Configuring Engage** topic.

**To install Engage in Microsoft Dynamics 365:**

1. Log in to Microsoft Dynamics 365 and navigate to **Settings**.
2. In the **Customization** section, click **Customizations**.

   ![Customizations section in Microsoft Dynamics 365](image)

3. On the **Customization** page, click **Customize the System**.

   ![Customize the System](image)

4. On the **PowerApps** page, under **Components**, select **Entities > Contact > Forms**.
5. Click **New**, then select the form you want to add Engage to, such as *Main Form*.

![Screenshot of PowerApps interface](image1.png)

6. Click the **Insert** tab.

7. Add a **One Column Tab** select the new tab and click **IFRAME** to add an iframe to it.

![Screenshot of PowerApps interface showing Insert tab](image2.png)

The **Add an IFRAME** window is displayed.
8. Enter the following iframe values.

a. **Name:** IFRAME_Engage

b. **URL:** http://about:blank
c. **Label:** Eloqua Engage

d. In the **Security** section, clear the **Restrict cross-frame scripting** option.

9. (Recommended) In the **Row Layout** section of the **Formatting** tab, increase the height by setting the number of rows to 20 so that Engage will have enough room to display its information.

10. On the **Dependencies** tab, add email as a dependent field.

11. Click **OK** to close the **Add an IFRAME** window.

12. On the **Home** tab, click **Form Properties.**

   ![Form Properties](image)

   The **Events** tab of the **Form Properties** window is displayed.

13. In the **Form Libraries** section, click **Add.** The **Lookup Record** window is displayed.

14. Select **new_EPPOnLoad** and click **Add.**
15. In the Event Handlers section of the Form Properties window, click **Add**.

The Handler Properties window is displayed.
16. From the **Library** list, select **new_EPPOnLoad**.

17. In the **Function** box, enter `loadEngage`, click **OK**, and then click **OK** to close the **Form Properties** window.

18. Double-click your new iframe. The **IFRAME Properties** window is displayed.

19. Click the **Events** tab, expand **Form Libraries**, and double-click **new_EPPOnLoad**. The **Edit Content** window is displayed.

20. Depending on your login type, copy and paste one of the following code snippets into the code editor:

21. • Direct login

```javascript
function loadEngage() {
  Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc(newUrl);
}
```
• Autologin

```javascript
function loadEngage() {
    Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc(newUrl);
}
```

• SAML SSO

```javascript
function loadEngage() {
    Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc(newUrl);
}
```

Direct login example:

Replace `{Login_Prefix}` with your four-character Eloqua login prefix code, such as ELQA. You can alternatively use `SiteId={site_ID}` with your Eloqua site ID, which is a numeric code. To
find your login prefix or your site ID, navigate to Settings > Display Preferences > Company Defaults. You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds.

YYYY is optional.

To launch Engage with the template picker open, replace YYYY with: emailChooser=true
To launch Engage with a specific template, replace YYYY with: emailId={templateId}

To launch Engage with the contact's email address, replace YYYY with: emailAddress="+
document.getElementById("{emailaddress1}").title; and replace {emailaddress1} with the value in your Microsoft Dynamics 365 instance. For example, it can be emailAddress1, emailAddress1_d, or emailAddress1_i. To determine what is used in your Microsoft Dynamics 365 data, inspect an existing contact's email address with your browser's developer tools. For example, to find your value using Google Chrome:

a. Go to Sales > Contacts and click an existing contact.

b. Pressing Ctrl+Shift+I to open developer tools.


d. The value associated with the contact's email address field that is followed by title="
{emailAddress}" indicates the value you need to include. In the following example, the needed
Example: If you chose autologin, your \{LoginPrefix\} is ELQA, and your \{emailaddress\} value is `emailaddress1_d`, your code should look something like this:

```javascript
function loadEngage(){
  var newUrl =
  /embed/salesTools/engage?emailAddress="+
  document.getElementById("emailaddress1_d").title;Xrm.Page.ui.controls.get("IFRAME_Engage").setSrc
  (newUrl);
}
```

22. Click OK and then click OK to close the IFRAME Properties window.
23. On the Home tab, click Save, click Publish, and then close the PowerApps window.

![PowerApps window]

**Embedding Engage in CRM onDemand**

When embedding Engage in CRM onDemand, there are two main steps that you must follow:

1. Create a web applet
2. Add the web applet to a page layout

**Note:** You will need to create two applets – one for leads and one for contacts. The instructions below are for Contacts but you can follow the same procedure for Leads.

Step 1: Creating a web applet for contact and leads

**Prerequisites:**
• Build an allowlist of the domains that will be hosting embedded Engage pages. Learn more in the Configuring Engage topic.

To create a web applet:

1. Login to CRM onDemand with your Administrator credentials.

2. Navigate to User > Configure > Admin.

3. Click Application Customization.

4. Under Record Type Setup, click Contact.

5. Under Pay Layout Management, click Contact Web Applet, then enter the information below:
   - **Name**: Enter a name. (Example: Contact Engage)
   - **Location**: Select Detail Page
   - **Type**: Select URL
   - **URL**: Enter one of the following URLs
• **Direct:** https://login.eloqua.com/apps/embed/salesTools/engage?emailAddress=%3D%3D%3D%3DEmail_Address%

• **Auto-login:** https://login.eloqua.com/autoLogin?LoginPrefix={prefix}&Url=/apps/embed/salesTools/engage?emailAddress=%3D%3D%3D%3DEmail_Address%

• **SAML:** https://login.eloqua.com/auth/saml2/autologin?CheckFrame=false&LoginPrefix={prefix}&ReturnUrl=/apps/embed/salesTools/engage?emailAddress=%3D%3D%3D%3DEmail_Address%

• **Height:** Enter 800

6. Click **Save**.

Step 2: Adding webs applet to page layouts

**To add an applet to a page layout**

1. Navigate to **User > Configure > Admin**.

2. Click **Application Customization**.

3. Under **Page Layout Management**, click **Contact Page Layout**.

4. Choose the page layout that you want to modify
Note: It is not necessary to configure Steps 2 or 3. Click Step 4 (Related Information) to continue.

5. In the *Not Available Information* column, locate the web applet that you created, then highlight it (single left-click) and click the ▶ arrow to move it to the *Available Information* column.

6. Select the applet in the *Available Information* column, then click the ▶ arrow to move it to the *Displayed Information* column.

7. Click Finish.

Important: Repeat the above steps for Leads

Embedding Engage in OKTA with SSO

This guide explains how to seamlessly configure and access Engage through OKTA.

Configuration

The high level configuration steps are as follows:

1. Configure Engage in OKTA with SSO

2. Accessing Eloqua Sales as OKTA apps

Step 1: Configuring Engage in OKTA with SSO

Engage is an app you can access via a URL from any location. It could be launched standalone in a browser but is most commonly are embedded inside a CRM system.
Once configured, you need to update Engage to work with OKTA so that access is seamless.

**To configure SSO with OKTA into Engage:**

1. Enter the following URL:


   **Note:** Replace LoginPrefix=<LoginPrefix> where prefix is a 4 character identifying code like 'ELQA'. You can alternatively use <siteID> with your site ID - a numeric code, like '33' (it may be much longer). If you do not know what your prefix is, log a Service Request ("SR") via My Oracle Support (support.oracle.com). You can also choose to ignore this parameter and it will attempt to log you in using the first Eloqua saved credential it finds. Replace <IDPid> with the IDP unique ID from your SSO setup.

   **Note:** To find your IDP unique ID in Eloqua, navigate back to the Identity Management Provider interface. Right-click on the name of the Identity Provider you set up for OKTA and click **Open Link in New Tab.**
On the new browser tab, look at the URL and copy the ID that appears after "....Display/".

Once you have this properly formatted URL, as long as a user has an OKTA session active in their browser, the URL can be accessed from any location on the internet and it will allow seamless access to Engage.

**Step 2: Accessing Engage as an OKTA app**

**To allow users direct access to Engage from apps in OKTA:**
1. Repeat the SSO Configuration section above to create a new SAML2 template for Eloqua Engage.

2. While creating the SAML2 template, add the following to the Default Relay State field:

   ReturnURL=%2FsalesTools%2FEngage
Oracle Eloqua Sales Tools for Google Chrome

Oracle Eloqua Sales Tools for Google Chrome is an extension for Google Chrome. The extension allows sales representatives to view contacts' profile information from Oracle Eloqua, as well as email prospects more efficiently by displaying contact information from Profiler in an easy to access pop-up in your browser. By using the extension, you no longer need to open Profiler in a separate tab and manually search for contacts. You can also access Engage to send emails to contacts.
Tip: Please share your feedback by clicking Submit Feedback and let us know how we can improve this app. If you require support, please log in to My Oracle Support and create a service request.

Oracle Eloqua Sales Tools for Google Chrome is able to:

1. Match to Eloqua contacts based on email addresses on a web page
2. Match to Eloqua contacts based on a domain
3. Match to Eloqua contacts based on a LinkedIn profile page

Installing Sales Tools for Google Chrome

Oracle Eloqua Sales Tools for Google Chrome is installed as a Chrome extension in your browser.

Important: Ensure that you have asset creation permissions for creating emails and profile views.

Prerequisites

- A Profiler license is required. Some features of Sales Tools for Chrome may be used with Engage, but Engage is not required for access.
• Profiler must be installed and configured in your Oracle Eloqua instance.
• Google Chrome web browser must be installed on your machine.

**To install Oracle Eloqua Sales Tools for Google Chrome:**

1. Navigate to the Oracle Eloqua Sales Tools extension page on the Google Chrome web store:

   https://chrome.google.com/webstore/detail/oracle-eloqua-sales-tools/jngimljecflgeoiagcladdhcpalcdfpm

   or navigate to the Google Chrome web store

   https://chrome.google.com/webstore/category/extensions and search for *Oracle Eloqua Sales Tools*.

2. Click **Add to Chrome**.

3. In the confirmation pop-up, click **Add extension**.

Sales Tools for Google Chrome is now installed. The extension icon appears next to the Chrome menu in your browser.

**Accessing Sales Tools for Google Chrome**

Oracle Eloqua Sales Tools for Google Chrome is accessed with your Oracle Eloqua credentials.

• Sales Tools for Google Chrome must be **installed**.
Note: If you are already currently logged in to Oracle Eloqua, you do not need to login to Oracle Eloqua Sales Tools for Google Chrome.

To access Oracle Eloqua Sales Tools for Google Chrome:

1. Click the Sales Tools for Google Chrome icon in Chrome.
2. Click Authenticate Now.
3. Enter your Eloqua credentials and click Sign In.

Important: If you are leveraging Single Sign On, click Use Another Account to sign in with your company credentials. If you are unsure of how to complete the Company field, please contact your administrator.

You are now logged into the Sales Tools for Google Chrome and can access contact information from Profiler in the pop-up in your browser.

Matching to contacts based on email addresses on a web page

When navigating to a web page with one or more email addresses, Oracle Eloqua Sales Tools for Google Chrome displays those email addresses in a list. The Profiler icon is
displayed for any matching contacts inside Eloqua. Therefore, you can quickly view their Profiler digital body language (contact details, activities, lead score value, and so on).

The extension also provides the option to email any users on the page using Engage. Clicking the Engage icon next to a contact opens Engage in a separate tab, automatically populating the To field. If there are multiple email addresses on the page, you have the option to email all contacts.

**Note:** In order to use this feature, Search must be enabled in Profiler Global Settings while installing or re-configuring Profiler.

---

**To match Eloqua contacts based on email addresses on a web page:**

1. Navigate to a web page.
2. Click the Oracle Eloqua Sales Tools for Google Chrome icon.
3. Click the **plus x emails found on this web page** tab to expand it. A list of contacts matching the email address(es) on the web page is displayed. You can filter your contacts. You can now perform the following actions:
   - Click individual contacts to view their Profiler digital body language.
   - Click the Engage icon next to any contact. Engage opens in a separate tab where you can select (or create) an email and modify the recipients.
   - Click **Send Email to All** to send an email to all contacts on the list using Engage.
Matching to Oracle Eloqua contacts based on a domain

If you are investigating a company by visiting their website, Oracle Eloqua Sales Tools for Google Chrome looks up the contacts at that domain (or company). These contacts are found by comparing the domain of contact's email addresses in Eloqua with the domain of the web page. This includes web pages with subdomains as well as nested pages.

Example: If you navigate to www.oracle.com, Oracle Eloqua Sales Tools for Google Chrome will display all the contacts in Eloqua with Oracle in their email address.
The number of contacts found is displayed in the badge on the extension icon. The badge updates to show the contacts at the a web page for a new tab or window.

**Note:** In order to use this feature, Search must be enabled in Profiler Global Settings while installing or re-configuring Profiler.

### To match Eloqua contacts based on a domain:

1. Navigate to a web page.

2. Click the Oracle Eloqua Sales Tools for Google Chrome icon. A list of Eloqua contacts whose email address matches the domain of the website is displayed. You can filter your contacts.

3. Click individual contacts to view their Profiler digital body language.

### Matching to contacts based on a LinkedIn profile page

When on a LinkedIn profile page, Oracle Eloqua Sales Tools for Google Chrome performs a lookup for that contact inside Eloqua. The lookup is based on first name and last name. The number of matching contacts is displayed in the badge on the extension icon. If there is a single contact found, the Profiler digital body language is displayed. You may also email the contacts by clicking the Engage icon.
If you navigate to any other LinkedIn page (other than a profile page), all contacts at the domain LinkedIn are displayed.

**Note:** In order to use this feature, Search must be enabled in Profiler Global Settings while installing or re-configuring Profiler.

**To match Eloqua contacts based on a LinkedIn profile page:**

1. Navigate to a LinkedIn profile page.
2. Click the Sales Tools for Google Chrome icon.
   - If a single contact is found (based on matching first name and last name), their Profiler digital body language is displayed.
• If multiple contacts are found, they are listed. Select each contact to view their Profiler digital body language.

• If there are no matching contacts, a contact not found message is displayed.

• You may also email the contact(s) by clicking the Engage icon.
Oracle Eloqua Sales Tools for Microsoft Outlook

Oracle Eloqua Sales Tools for Microsoft Outlook is an add-in for Microsoft Outlook. It provides users with easy access to both Profiler and Engage straight through Microsoft Outlook's email composer, and comes packaged with similar capabilities as the native web and mobile versions of the (responsive) Profiler and Engage. This provides a seamless and consistent experience for sales users that work across a range platforms and devices. Sales users who leverage Microsoft Outlook as their primary tool to interact with key prospects on a day-to-day basis have the ability to gain rich insight in cross-channel buyer behavior, and access to marketing approved email templates without having to leave their email platform of choice.

Note: You cannot access the LinkedIn Sales Navigator tab in Sales Tools for Microsoft Outlook.
Oracle Eloqua Sales Tools for Microsoft Outlook is provided free of charge as an add-in to all Engage customers. The use of Profiler is supported but optional for customers with both Engage and Profiler licenses. Emails are sent through Microsoft Outlook, and are created and visualized in Engage for sales users to review and track. An email activity is created for each recipient.

Below is an overview of the features that can be accessed with the add-in:

<table>
<thead>
<tr>
<th>Oracle Eloqua Profiler</th>
<th>Oracle Eloqua Engage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Analyze Digital Body Language</strong> by drilling into cross-channel buyer activities including email open/clicks, form submission, web activity and more.</td>
<td><strong>Engage with Insight</strong> leveraging pre-approved marketing templates or personal emails without having to leave the Outlook email composer.</td>
</tr>
<tr>
<td><strong>Browse Lead Scores</strong> to identify the right opportunity to chase for your buyers and prospects.</td>
<td><strong>Track Every Interaction</strong> by enabling tracking on Outlook Emails, whether you’re using a marketing template or writing a more personal email.</td>
</tr>
<tr>
<td><strong>Set-up Web Alerts</strong> and get notified once a key prospects visits your website</td>
<td><strong>Leverage Marketing Approved Content</strong> by having access to email templates straight within Microsoft Outlook.</td>
</tr>
</tbody>
</table>
Learn more by watching the video!
Frequently asked questions

The following are some of the questions most often asked about Oracle Eloqua Sales Tools for Microsoft Outlook.

**Q. How do you install the Oracle Eloqua Sales Tools for Microsoft Outlook?**

**A.** Engage users can install the add-in on their own. IT administrators can also install the add-in for users in bulk. For information on mass deployment, contact My Oracle Support.

**Q. Is there a maximum number of recipients?**

**A.** Yes, the maximum number of recipients that can be tracked is 100. You cannot manage this maximum for the Outlook plugin.

**Q. Is the hide in mobile feature supported in Sales Tools for Microsoft Outlook?**

**A.** No. If a template is created in Eloqua that includes a hidden content, and a user sends the template via Sales Tools for Microsoft Outlook, then that email does not hide the content.

**Q. Are locked blocks supported in Sales Tools for Microsoft Outlook?**

**A.** Locked blocks are supported in Engage and styling restrictions are respected. However, locked blocks are not supported in the Oracle Eloqua Sales Tools for the Microsoft Outlook add-in. Sales users will be able to edit the locked block styling.
Q. What license do I need to access the Sales Tools for Microsoft Outlook add-in?

A. Sales users require, at a minimum, the Oracle Eloqua Engage license. To have access to Profiler inside the Outlook add-in, sales users will also need the Profiler license.

Q. Are there any additional costs to use the Sales Tools for Microsoft Outlook add-in?

A. No, the Microsoft Outlook add-in will be provided free of charge for Oracle Eloqua Engage customers.

Q. Is Microsoft Office 365 supported?

A. No web based versions of Outlook that are a part of Office 365 are supported. Microsoft Office 365 Professional Plus (ProPlus) is supported. This version of Office 365 still allows users to install the most recent version of Outlook on their local machines. View the Microsoft documentation for more information.

Q. I see that you support Microsoft Office 365 for Exchange Server, does this mean you support Office 365?

A. The Office 365 version of Exchange Server can be used to connect with Outlook 2019 and is therefore supported. None of the web based versions of Outlook included with Office 365 are currently supported.
The only version of the Office 365 product line that is supported is Office 365 ProPlus.

**Q. What are the differences between Engage and the Sales Tools for Microsoft Outlook add-in?**

**A.** The two products have a very similar feature set, with a handful of key differences.

<table>
<thead>
<tr>
<th>Functionality</th>
<th>Engage</th>
<th>Outlook</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tracked emails</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Contact creation</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Contact lookup</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Preview an email prior to send</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Field merges</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Inserting additional field merges, not included in email templates</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Access to templates</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Support for protected templates created by marketing</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Eloqua Profiler embedded / accessible</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Plain text email</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Contact validation:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unsubscribed</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Bouncebacks</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Master exclude</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Contact security</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>User able to save emails as templates / share with other users</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Cloud content</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Insertion of attachments from Eloqua</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Functionality</td>
<td>Engage Outlook</td>
<td></td>
</tr>
<tr>
<td>---------------------------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>SSO</td>
<td>✔️</td>
<td></td>
</tr>
<tr>
<td>Localized</td>
<td>✔️</td>
<td></td>
</tr>
<tr>
<td>Restrict number of contacts per email send</td>
<td>✔️</td>
<td></td>
</tr>
<tr>
<td>User upload of images to Eloqua</td>
<td>❌</td>
<td></td>
</tr>
</tbody>
</table>

**Q. Are emails sent through Microsoft Outlook or Eloqua (Engage)?**

**A.** Emails are sent through the customer's exchange server. The add-in calls Eloqua to create a deployment and provide the email content, that is then sent by the customer's exchange server. Emails are visualized in Engage for sales users to review and track. An email activity is created for each recipient.

**Q. If emails are sent using my exchange server, how would bouncebacks be tracked?**

**A.** If a sales user sends an email to a contact using the add-in in Outlook, and that email bounces, that bounceback is not currently tracked back to Eloqua.

Emails sent using Engage, which are sent through Eloqua, will track bouncebacks. This is an important consideration when evaluating which application to use.

**Q. Do emails sent through Microsoft Outlook appear in Engage?**

**A.** Yes, emails sent from Microsoft Outlook that are tracked with the add-in will appear inside the sent list in Engage.
Q. How do users get started using Microsoft Outlook add-in?
A. Users with a license of Engage will be able to download a file and install it on their local machine. For customers looking to deploy to large volumes of users, the add-in also comes with administrative capabilities for IT teams to deploy at scale.

Q. Is the add-in localized?
A. Yes, it is localized into the same languages that are supported by the Sales Tools suite. See language support for a list of those languages.

Q. How many tracked emails can users send at a time?
A. Users are limited to 100 tracked emails that can be sent at one time.

Q. Why are locked sections in email templates not supported in Microsoft Outlook?
A. Microsoft Outlook does not support locked regions within an email. When users insert an email template, all sections of the template will be editable. Customers should start to audit their existing templates and plan accordingly.

Q. Is sign on with SSO supported?
A. Yes, after installing the add-in, users will login to the standard Eloqua login screen with their credentials and can choose Sign in with SSO or another account.
Q. How can I avoid email opens when I view a sent message in Outlook?

A. The sent message includes a tracking pixel. Once the message is in the Sent folder, Sales Tools for Microsoft Outlook removes its tracking pixel to avoid any artificial inflation of metrics due to opening a message in your Sent folder. However, Microsoft Outlook caches the first message in the Sent folder for approximately five minutes or until you perform another action in Outlook such as opening a new Compose window.
Installing Oracle Eloqua Sales Tools for Microsoft Outlook

Oracle Eloqua Sales Tools for Microsoft Outlook is an add-in for Microsoft Outlook. It provides users with easy access to both Profiler and Engage straight through Microsoft Outlook's email composer, and comes packaged with similar capabilities as the native web and mobile versions of the (responsive) Profiler and Engage.

**Important:** Engage end users can install the add-in on their own. IT administrators can also install the add-in for users in bulk. For information on mass deployment, contact My Oracle Support.

**Prerequisites**

- An Engage license is required. Profiler is supported if you have a Profiler license, but is not required to use the add-in.

Prior to installing Oracle Eloqua Sales Tools for Microsoft Outlook, ensure that your system meets the following requirements:

<table>
<thead>
<tr>
<th>Microsoft Outlook</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Microsoft Outlook 2010 SP1 / Microsoft Outlook 2010 SP2</td>
<td></td>
</tr>
<tr>
<td>Microsoft Outlook 2013 / Microsoft Outlook 2013 SP1</td>
<td></td>
</tr>
<tr>
<td>Microsoft Outlook 2016</td>
<td></td>
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<tr>
<td>Microsoft Outlook 2019</td>
<td></td>
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<tr>
<td>Operating system</td>
<td>Microsoft Outlook for Microsoft 365</td>
</tr>
<tr>
<td>------------------</td>
<td>-----------------------------------</td>
</tr>
<tr>
<td>Microsoft Windows 7 SP1</td>
<td></td>
</tr>
<tr>
<td>Microsoft Windows 8.1 and higher</td>
<td></td>
</tr>
<tr>
<td>Microsoft Windows 10</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Microsoft Outlook for Mac OS is not currently supported.

<table>
<thead>
<tr>
<th>Microsoft Exchange Server</th>
<th>Microsoft Exchange Server 2010</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Microsoft Exchange Server 2013</td>
</tr>
<tr>
<td></td>
<td>Microsoft Exchange Server 2016</td>
</tr>
<tr>
<td></td>
<td>Microsoft Office 365</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mailbox storage</th>
<th>OST in Cached Exchange Mode (default mode)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PST</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Microsoft .NET Framework</th>
<th>v.4.5 must be installed on the computer where add-in will be used. It is installed by default for all mentioned OS versions except Windows 7</th>
</tr>
</thead>
</table>

| Default email application (Optional) | Users can open a compose window in Microsoft Outlook when clicking on a contact's email address within Profiler. In order for a compose window to open in Outlook, users must configure Microsoft Outlook to be the default email application on their machine. |


**To install Oracle Eloqua Sales Tools for Microsoft Outlook:**
1. Ensure Microsoft Outlook is not currently running on your machine. If it is open, you will be prompted to close it before installing the add-in.

2. Follow one of the URLs below, depending on your Windows operating system:

   Windows 32-bit:
   https://cloudmarketplace.oracle.com/marketplace/app/SalesToolsMicrosoftOutlookWin32

   Windows 64-bit:
   https://cloudmarketplace.oracle.com/marketplace/app/SalesToolsMicrosoftOutlookWin64

3. Click Get App.

4. Follow the instructions in the installation wizard, then click Finish.

5. Open Microsoft Outlook.

6. Sign in to Oracle Eloqua using your company name and credentials. If your company leverages single sign-on, click Sign in with SSO or another account. For more details, see Signing in to Eloqua.
Note: Signing in is required only for the first run of the Oracle Eloqua Sales Tools for Microsoft Outlook add-in.

Tip: If you are using Microsoft Edge or Sales Tools for Microsoft Outlook to access the Oracle Eloqua sign in page in an iframe, an addition should be made to trusted sites. Add `https://*.eloqua.com` and the URL of the site where the login page (Oracle Eloqua and/or Sales Tools) is being iframed. The browser must be closed fully and restarted before the change is recognized. For additional information, see this Topliners post about Oracle Eloqua login enhancements.
The Oracle Eloqua Sales Tools for Microsoft Outlook add-in is now installed and visible in the ribbon.
Accessing Oracle Eloqua Sales Tools for Microsoft Outlook

This topic outlines how to access the Oracle Eloqua Sales Tools for Microsoft Outlook add-in once it has been installed.

Prerequisites

- Oracle Eloqua Sales Tools for Microsoft Outlook must be installed.

- An Engage license is required. Profiler is supported but a Profiler license is not required to use the add-in.

To access Oracle Eloqua Sales Tools for Microsoft Outlook:

1. Open Microsoft Outlook.

2. Click Options > Sign In from the main ribbon, or open an email and click Sign In.

3. Sign in to Oracle Eloqua using your company name and credentials. If your company leverages Single Sign-On, click Sign in with SSO or another account.
Note: Signing in is required only for the first run of the Oracle Eloqua Sales Tools for Microsoft Outlook add-in.
Sending a tracked email

Use Oracle Eloqua Sales Tools for Microsoft Outlook to send a tracked email directly through Microsoft Outlook. Eloqua is called so that sent messages are created and displayed in Engage's sent list for sales users to review and track. Email activity is created for each recipient.

Prerequisites

- Oracle Eloqua Sales Tools for Microsoft Outlook must be installed.
- An Engage license is required. Profiler is supported but a Profiler license is not required to use the add-in.

**Note:** Tracking is enabled by default when the add-in is installed. Your organization may desire tracking on all new emails to be off by default. For example, you may want a sales representative to deliberately choose to track specific emails and require them to check the tracking box. You can configure whether this option is enabled by default or not via a Microsoft Windows Group Policy or Microsoft System Center Configuration Manager (SCCM) deployment. For more details, log in to My Oracle Support (https://support.oracle.com) and create a service request.

To send a tracked email using Oracle Eloqua Sales Tools for Microsoft Outlook:
1. Open a new email in Microsoft Outlook. When tracking is enabled, the Tracking On box is checked and Track Email option in the ribbon is selected. Users can toggle tracking on or off for individual email messages. When the Tracking On box is cleared, the message is sent as a personal email and is not tracked.

2. Add your recipients by manually entering email addresses or searching Oracle Eloqua contacts.
**Important:** The maximum number of recipients that can be tracked is 100.

- The add-in automatically verifies if manually entered recipients are Oracle Eloqua contacts. If they are not contacts, a *Fix Validation Issues* link is displayed. Click the link to add them as contacts before sending the email. You can also remove the recipients if you do not want to add them as contacts.
• To search for Oracle Eloqua contacts, click **Search Contacts** in the ribbon.

![Oracle Eloqua ribbon](image)

Search contacts by name, email address or title. Using Microsoft Outlook’s standard contact search (by clicking To... or Cc...) will not search Oracle Eloqua contacts. Click **Add Contact** to add them to your recipient list. At least 3 characters must be specified to search.

**Important:** Contact match and search is based on the contacts you have access to based on your Oracle Eloqua user permissions.

3. Write a personal email or select an Oracle Eloqua template.
   
   • To select a template, click **Select Template** in the email ribbon. You can search templates by its name. At least three characters must be specified to search. Narrow the search by selecting specific email groups. Sort templates by name, creation date, or modified date. Click **Apply** to use the selected template in your email and override the current subject and body content (if any) of your email.
- Templates with cloud content cannot be used but they are still searchable. The **Apply** button will be disabled when these templates are selected.

- Microsoft Outlook does not support locked regions within an email. Once you select a template, all sections will be editable.

- After a template is selected, the contacts are validated to check if they have the required field merges. If not, you will be prompted to add the missing field merges before sending the email.

- You cannot use any files (pictures, documents, and so on) as Microsoft Outlook email attachments because they are not accessible from the add-in. However, you can add attachments to the email from your machine. These attachments are not tracked.

4. Click **Preview Email**. The preview allows you to take a peek at how the email will look like for the first recipient in the list, including any field merges. In order to preview the email, the first recipient must be validated and the subject cannot be empty. Close the preview and make any necessary edits.
5. Click **Send**. Oracle Eloqua Sales Tools for Microsoft Outlook validates recipients to check for any problems and will prompt you to fix any issues that are found.

6. After validation is complete, tracking parameters are added to the email. Click the **Cancel Sending** link if you want to stop the email from being sent during this process. As an email is sent to each contact, they are removed from the To line.

Your email is sent to your recipients and appears in your Microsoft Outlook *Sent Items* folder. It is automatically assigned a *Tracked by Eloqua* category. Email sent metrics are also displayed. Learn about sent email metrics.

**Important:** The sent message includes a tracking pixel. Once the message is in the *Sent* folder, Sales Tools for Microsoft Outlook removes its tracking pixel to avoid any artificial inflation of metrics due to opening a message in your *Sent* folder. However, Microsoft Outlook caches the first message in the *Sent* folder.
for approximately five minutes or until you perform another action in Outlook such as opening a new Compose window.
Creating new contacts using the Eloqua Sales Tools add-in for Microsoft Outlook

As a sales user, you can use Oracle Eloqua Sales Tools for Microsoft Outlook to create new Eloqua contacts for your leads.

Prerequisites

- Oracle Eloqua Sales Tools for Microsoft Outlook must be installed.
- An Engage license is required. Profiler is supported but a Profiler license is not required to use the add-in.
- You will need permission to manage contacts, which an administrator needs to enable for you. An administrator is an Eloqua user who manages users and security groups.

To create a contact using Oracle Eloqua Sales Tools for Microsoft Outlook:

1. Open a new email in Microsoft Outlook, make sure the Tracking On box is checked, and type your new contact’s email address. You will see a Fix Validation Issues warning appear above the To: field.
2. Click the Fix Validation Issues warning to open the Create New Contact window. This will allow you to input additional contact details. The field selection is based on your selection in the View drop-down menu.

Note: You can use the View drop-down menu to change the selection of contact fields available to you. Your selection will depend on what views your administrator sets up. Administrators create and share contact views with sales rep using existing Eloqua contact view management and access settings.

3. Click Add Contact when finished. Your tracked email to your new Eloqua contact is ready to be sent!
Sent email metrics

Once a tracked email is sent using Oracle Eloqua Sales Tools for Microsoft Outlook, email metrics, such as opens and clicks, are collected. The metrics are available when viewing the email in the Microsoft Outlook Sent Items folder, Engage and reporting solutions, such as Insight.

Report metrics

This report captures the following metrics.

<table>
<thead>
<tr>
<th>Metric</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Opens</td>
<td>The number of times an email was opened. This includes multiple opens by the original recipient or forwarded recipient.</td>
</tr>
<tr>
<td></td>
<td>Oracle Eloqua counts an email as opened if the recipient loaded the tracking pixel image contained in the email or clicked a link in the email. For more information, see Calculating email opens.</td>
</tr>
<tr>
<td>Last Open</td>
<td>The most recent date and time the email was opened.</td>
</tr>
<tr>
<td>Total Clicks</td>
<td>The total clickthroughs. This includes multiple clicks by the same recipient. System Action links are not tracked.</td>
</tr>
</tbody>
</table>

When reviewing metrics, note the following:

- Open statistics are only captured if the email recipient has the display images setting enabled for the email.
- When the email is forwarded or replied to, and the subsequent email is opened, the opens
count towards the total opens.

- The *enable tracking* feature does not impact the behavior of Microsoft Outlook.
Validation issues

Validating recipients involves checking all email recipients against the Oracle Eloqua directory.

The validation process is always triggered automatically in the following cases:

- When a recipient is manually added to the recipient list
- When the contact lookup dialog is closed
- When an email is previewed
- When an email is sent

The validation process determines whether email recipients match certain conditions and all validation issues must be fixed in order to send the tracked email:

- Are the recipients Oracle Eloqua contacts? To fix the issue, add recipients as contacts.
- Is all the information required for field merges in the selected template complete? To fix the issue, add the missing contact information required for the field merges in the template.
- Can the email be sent to all contacts? For example, have any contacts unsubscribed or will be bounced back? To fix the issue, remove any contacts who are excluded.

A green checkmark is displayed once all validation issues have been resolved and the tracked email can be sent.
Accessing Profiler

Oracle Eloqua Profiler can be accessed in Microsoft Outlook. With Profiler you are able to view the contact details for a potential client, their activities, their lead score value, and so on. Viewing a contact's information can help you decide what type of email to send to them.

Prerequisites

- Oracle Eloqua Sales Tools for Microsoft Outlook must be installed.
- An Engage license is required. Profiler is supported but a Profiler license is not required to use the add-in.

To access Profiler in Oracle Eloqua Sales Tools for Microsoft Outlook:

1. Open Microsoft Outlook.
2. Click **Show Profiler** from the main ribbon, or open an email and click **Show Profiler**. Sign in
Profiler automatically searches for all contacts in your recipient list. If there is only one contact, their information is displayed. If you are launching Profiler from an email without any recipients listed, the search contacts screen opens to help you quickly find the contact you are looking for.
Sales prioritization views

You can integrate with your CRM in a way that provides your sales team with a prioritized lead list or contact calling list. Optionally, you can include links to Oracle Eloqua Engage and Profiler.

Learn more about how to configure sales prioritization views in Salesforce.

Configuring sales prioritization views in Salesforce

This guide describes how you can create a lead or contact calling list for your sales team in Salesforce, allowing them to prioritize by lead score and other criteria. Optionally, you can include links to Oracle Eloqua Engage and Profiler.

Configuration prerequisites

- Salesforce administrator privileges
- CRM integration is set up in your Salesforce instance
• The Lead Score property from Eloqua has been synchronized to a property in Salesforce

Configuration

The configuration requires the completion of the following high level steps:

1. Create the properties.
2. Create the view.

Creating the properties

This configuration involves creating new properties in Salesforce to show the Lead Score Images. These images (typically composed of dollar sign and flame icons) appear inside the Salesforce View and link users to Profiler and Engage. There will be a total of 16 images (A1, A2, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4).

Nota: The only required property is the Lead Score property, which is a prerequisite for this configuration. The properties below are optional, but provide visual cues and a better user experience.

To create the optional properties:

1. (Optional) Create the Lead Score Image property:
   a. Create the 16 different lead score images or download the example images. For example:
b. Upload the 16 images to Salesforce.
   i. Inside Salesforce, navigate to Documents.
   ii. Click New to create a new document.
   iii. Upload the image and then Save.
   iv. Open the document and click View File. The image opens in a new tab.
   v. Copy the URL from your browser address bar into a document or spreadsheet so you can reference it later. Note: This is the URL to the image. You will need these image URLs later.
   vi. Repeat for each flame and dollar sign image.

c. Create a new field to lookup the appropriate image based off the lead score rating value. In other words, if the lead score is A1, then we want Salesforce to display the A1 image.
   i. Inside Salesforce, navigate to Setup > Leads > Fields.
   ii. Create a New Custom Field.
   iii. Step 1: Choose the Field Type. Select Formula.
   iv. Step 2: Choose output type. Select Text
   v. Step 3: Custom Field Definition Edit. Insert the following code, with your own data substituted for the information highlighted below:
 vi. Step 4: Establish field-level Security. Select which profilers get access to this field.

 vii. Step 5: Add to page layouts. Select the page layouts that this field will show up in

 viii. Save

Here is an example:
2. (Optional) Create a property to link to Engage:

a. Create and store the Engage icon inside Salesforce.

   i. Inside Salesforce, navigate to **Documents**.

   ii. Create a New document.

   iii. Upload the Engage icon and then Save.

   iv. Open the document and click **View File**. The image opens in a new tab.

   v. Copy the URL in the address bar. Note: This is the URL to the image. You will need the image URLs later.

   vi. Copy the URL from your browser address bar into a document or spreadsheet so you can reference it later. Note: This is the URL to the image. You will need this image URL later.

b. Create a new field that displays the Engage icon, by performing the following steps:
**Note:** The icon will contain a hyperlink to Engage, with the lead's email address populated in the To field. Alternatively, the URL could take the sales rep to a specific engage template.

1. Inside Salesforce, navigate to **Setup > Leads > Fields**.
2. Create a New Custom Field.
3. Step 1: Choose the Field Type. Select Formula.
4. Step 2: Choose output type. Select Text
5. Step 3: Custom Field Definition Edit. Insert the following code, with your own data substituted for the information highlighted below:

   ```
   HYPERLINK("<Login URL>&Url=/apps/engage?sendTemplateEmailToContacts/" & Email, IMAGE ("<EngageIconURL>", ", "))
   ```

   **Note:** Specify the URL that you typically use to access (i.e. login to) Engage.

6. Step 4: Establish field-level Security. Select which profilers get access to this field.
7. Step 5: Add to page layouts. Select the page layouts that this field will show up in.
8. Save.

3. (Optional) Create a property to link to Profiler:

   a. Create and store the Profiler icon inside Salesforce:

      i. Inside Salesforce, navigate to Documents.
      ii. Create a New Document.
      iii. Upload the profiler image and then Save.
      iv. Open the document and click **View File**.
         The image opens in a new tab.
v. Copy the URL from your browser address bar into a document or spreadsheet so you can reference it later. Note: This is the URL to the image. You will use this image URL later.

b. Create a new field which will show the Profiler icon with a hyperlink to the specific profiler for that contact:

i. Inside Salesforce, navigate to Setup > Leads > Fields.

ii. Create a New Custom Field.

iii. Step 1: Choose the Field Type. Select Formula.

iv. Step 2: Choose output type. Select Text

v. Step 3: Custom Field Definition Edit. Insert the following code, with your own data substituted for the information highlighted below:

HYPERLINK("<LoginURL>/apps/salesTools/profiler/contacts?emailAddress=" & Email , IMAGE("<ProfilerImageURL>", " "))

Note: Specify the URL that you typically use to access (i.e. login to) Profiler.

vi. Step 4: Establish field-level Security. Select which profilers have access to this field.

vii. Step 5: Add to page layouts. Select the page layouts that this field will show up in.

viii. Save.
Creating the View

This section is about creating a View on the Lead tab which will show a list of all the leads sorted by the lead score.

1. Inside Salesforce, navigate to the Leads tab.

2. Click Create New View.

3. Specify a meaningful name for your new view.

4. Specify Filter Criteria - Filter the view.

   **Filter By Owner**

   The view can show all leads, my leads or leads in a specific queue. “My Converted Leads” will show all the leads that are assigned to the user that is currently logged in. Only one view is needed instead of creating a view for each user.

   **Filter by Additional Fields**

   The lead score value occasionally can be empty or invalid. Therefore, by default, filter out the following:

   - Lead Score not equal to “"
   - Lead Score not equal to “A"

   In addition, filter out any custom property. For example: Region, Territory, State, and so on
5. Select Fields to Display – Add fields that will appear in the view.

Add the fields that will appear in the field, at a minimum add in Lead Score, and Name of the contact. Make sure you add all of the optional fields that you created in the Creating Properties section.

6. Save the view.

7. Sort on Lead Score by clicking the heading of the column inside the view.

Note: You can configure the same view on the contacts tab by adding the same properties to the Contact object and then creating the same view on the Contacts tab.