

# Oracle® Fusion Middleware

What's New for Oracle WebCenter Sites

Release 12.2.1.2.0

E77468-01

October, 2016

---

## What's New for Oracle WebCenter Sites

Here's an overview of new features and enhancements added recently to improve your Oracle WebCenter Sites experience.

### Topics:

- [Release 12.2.1.2.0 — October 2016](#)
- [Release 12.2.1.1.0 — June 2016](#)
- [Other Noteworthy Changes](#)

### Release 12.2.1.2.0 — October 2016

There are no new features in this release.

### Release 12.2.1.1.0 — June 2016

---

Feature	Description
Content Audit Report	The Content Audit report provides an overall picture of the content management system at any given time. It provides details about the content managed, published, content in workflow, as well as the authors working on the content. See <ul style="list-style-type: none"><li>• <a href="#">Working With Content Audit Reports</a></li><li>• <a href="#">Customizing Content Audit Reports</a></li></ul>
History Tab	The History tab, available in the Inspect view of the Form mode of an asset, displays the different actions performed on an asset, such as created, edited, check out, check in, approve and so on. See <a href="#">About History Tab</a>

---

Feature	Description
A/B Testing	<p>The Oracle WebCenter Sites: A/B Testing feature enables marketers to experiment with design and content variations on website pages and determine which variations produce the optimal results, before making permanent changes to the website. See</p> <ul style="list-style-type: none"> <li>• Developing for A/B Testing</li> <li>• Administering A/B Testing</li> <li>• Working with A/B Testing</li> <li>• A/B Testing Properties</li> </ul>
MVC Framework	<p>Oracle WebCenter Sites provides a Model-View-Controller (MVC) framework and Java APIs for developing server-side websites, as well as REST APIs for building websites rendered on the client side. See</p> <ul style="list-style-type: none"> <li>• Website Development with the MVC Framework and APIs</li> <li>• Developing a Server-Side Website</li> <li>• Developing a Client-Side Website</li> </ul>
Upgrade support	<p>The upgrade support from Oracle WebCenter Sites 11.1.1.8.0 and 12.2.1.0.0 releases is available in 12.2.1.1.0. For more information see <a href="#">Upgrading Oracle WebCenter Sites to 12c (12.2.1.1)</a></p>

## Other Noteworthy Changes

Feature	Description
Core Properties	<p>Properties under the Core category are created by WebCenter Sites during installation. The properties include database configuration properties, installation properties, and properties that specify the type of system you are running. Added the following core properties:</p> <ul style="list-style-type: none"> <li>• <code>wcsites.assethistory.enabled</code></li> <li>• <code>wcsites.diskspacewarningemail</code></li> <li>• <code>wcsites.diskspacewarningsize</code></li> </ul> <p>See <a href="#">Properties in the Core Category</a>.</p>

Feature	Description
Eloqua Integration Properties	<p>Properties under the Eloqua Integration category are related to integrating the Eloqua Cloud Marketing Service (Eloqua) with Oracle WebCenter Sites. Integrating Eloqua with WebCenter Sites provides marketers with the ability to converge the visitor's online experience with their marketing campaigns, as well as more effectively manage the visitor journey. The integration eliminates content duplication and streamlines content targeting across channels. Added a new section on Eloqua integration properties. See Properties in the Eloqua Integration Category</p>
Engage Properties	<p>Engage is a WebCenter Sites marketing component that enables WebCenter Sites users to create assets that collect visitor data, define visitors into segments, recommend products and content to visitors based on segments, and run promotions that apply to all or specific segments. Properties categorized under the Engage category enable administrators to manage the visitor data collected by Engage assets, and configure the options marketers can choose from when creating Engage assets. Added the following Engage properties:</p> <ul style="list-style-type: none"> <li>• <code>sessionvisitor.attributes.driver</code></li> <li>• <code>sessionvisitor.attributes.password</code></li> <li>• <code>sessionvisitor.attributes.user</code></li> <li>• <code>vis.useSessionVisitorConnection</code></li> <li>• <code>sessionvisitor.attributes.url</code></li> </ul> <p>See Properties in the Engage Category.</p>
Security Properties	<p>Properties in the Security category determine how security is configured on both the management and the delivery systems. Additionally, Security properties with the sub category Content Security allow you to configure content security protection for websites developed through WebCenter Sites. Added the following Security properties:</p> <ul style="list-style-type: none"> <li>• <code>X-XSS-Protection</code></li> <li>• <code>X-Content-Type-Options</code></li> </ul> <p>See Properties in the Security Category.</p>
User Properties	<p>Properties under the User category in the WebCenter Sites <code>wcs_properties.json</code> file are related to implementing WebCenter Sites users. This includes creating and registering user names with LDAP and the WebCenter Sites database tables. Added the <code>jndi.context.referral</code> property. See Properties in the User Category.</p>

---

Oracle® Fusion Middleware What's New for Oracle WebCenter Sites, Release 12.2.1.2.0  
E77468-01

Copyright © 2016, Oracle and/or its affiliates. All rights reserved.

This document describes new features and other notable changes for Oracle WebCenter Sites.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.