# Oracle® Cloud

# Using Fusion Operational Analytics

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Oracle Cloud Using Fusion Operational Analytics,

G61420-01

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# Preface

Learn about the data warehouse tables, entity relationships, subject areas, prebuilt analyses, prebuilt business metrics, and prebuilt dashboards for Fusion Operational Analytics.

**Topics**


- Audience
- Related Documentation
- Conventions


## Audience

This document is intended for Oracle Fusion Data Intelligence consumers and authors using the Services to run a business.

## Related Documentation

These related Oracle resources provide more information.

- Oracle Cloud `http://cloud.oracle.com`
- Administering Oracle Fusion Data Intelligence
- Using Oracle Fusion Data Intelligence
- Visualizing Data and Building Reports in Oracle Analytics Cloud

## Conventions

The following text conventions are used in this document.

| Convention | Meaning |
|---|---|
| **boldface** | Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary. |
| *italic* | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values. |
| `monospace` | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |



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# Introduction

This section provides introductory information about Fusion Operational Analytics.

**Topics:**


- What's Fusion Operational Analytics?
- Get Started with Fusion Operational Analytics


## What's Fusion Operational Analytics?

Fusion Operational Analytics enables you to analyze and understand real-time transactional data from Oracle Fusion Cloud Applications.

Fusion Operational Analytics offers a modern self-service experience to create dashboards and visualizations with Oracle Transactional Business Intelligence subject areas, security models, and data.

> **Note**
>
> Fusion Operational Analytics is designed to complement, not replace the Oracle Transactional Business Intelligence reporting capabilities. Oracle Transactional Business Intelligence continues as a self-service reporting and analysis tool embedded within Oracle Fusion Cloud Applications.

**Key Features of Fusion Operational Analytics**

- **Query real-time operational data of Oracle Fusion Cloud Applications within the Fusion Data Intelligence experience.**
  - Access real-time operational data of Oracle Fusion Cloud Applications through familiar Oracle Transactional Business Intelligence subject areas.
  - Author with Oracle Transactional Business Intelligence subject areas within the modern Fusion Data Intelligence experience.
  - Leverage existing Oracle Transactional Business Intelligence semantic, security, and customization investments
- **Single unified analytics platform**
  - Access real-time Oracle Fusion Cloud Applications transactions, historical Fusion analytics, and non-Fusion data together in one analytics experience.

## Prerequisites

Fusion Operational Analytics isn't available on standalone Oracle Fusion Data Intelligence instances.

These are the prerequisites to make the Fusion Operational Analytics capabilities available in an Oracle Fusion Data Intelligence instance:



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- The Oracle Fusion Data Intelligence instance must be an integrated instance using the same cloud tenancy, identity domain, region, compartment, and instance type as that of the Oracle Fusion Cloud Applications instance.
- One or more of these pillars must be set up for the Oracle Fusion Data Intelligence instance:
  - Oracle Fusion CX Analytics
  - Oracle Fusion ERP Analytics
  - Oracle Fusion HCM Analytics
  - Oracle Fusion SCM Analytics

# Get Started with Fusion Operational Analytics

As an Oracle Fusion Data Intelligence service administrator, you need to perform these steps when you set up Fusion Operational Analytics for the first time.

1. Verify that you can view the Oracle Transactional Business Intelligence subject areas in the Data page.
2. Grant users access to the Oracle Fusion Data Intelligence instance.

   You can assign the Oracle Fusion Data Intelligence licensed groups (also known as system groups) to the Fusion Operational Analytics users to grant access to the Oracle Fusion Data Intelligence instance.

   If the user is already an Oracle Fusion Data Intelligence user, no action is needed here. See Licensed Roles.
3. Make sure the appropriate duty roles are assigned in Oracle Fusion Cloud Applications security console to provide users the access to Oracle Transactional Business Intelligence subject areas and catalog objects.
4. Configure data model search index to allow search of Oracle Transactional Business Intelligence subject areas and attributes/metrics.


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# Subject Areas

This topic provides information about the Oracle Transactional Business Intelligence subject areas used with Fusion Operational Analytics.

**Topics:**


- Understand the Roles Required to Access Subject Areas
- Access Subject Areas


## Understand the Roles Required to Access Subject Areas

Fusion Operational Analytics leverages the existing Oracle Transactional Business Intelligence (OTBI) semantic, security, and customization investments.

Review the descriptions of the Oracle Transactional Business Intelligence subject areas available for each Oracle Fusion Cloud Applications pillar and understand the job roles and duty roles required to access the subject areas you require. See Oracle Transactional Business Intelligence Subject Areas.

## Access Subject Areas

The access to the Oracle Transactional Business Intelligence subject areas are granted in Oracle Fusion Cloud Applications.

In the Oracle Fusion Cloud Applications Suite library page, see the Security guides and understand the Business Intelligence roles that grant access to analytics functionality such as the ability to run or author reports.

Follow the instructions in the security guides to grant users the access to subject areas. See Securing HCM, Securing SCM, and Securing Oracle Cloud ERP.



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# Prebuilt Workbooks

This topic explains how to access and view the prebuilt workbooks.

**Topics:**


- Locate Prebuilt Workbooks
- Prebuilt Workbooks and Related Subject Areas
- Catalog Permissions


## Locate Prebuilt Workbooks

You can find the prebuilt workbooks of Fusion Operational Analytics in the catalog under the `/Shared Folder/Oracle/Operational Analytics` folder.

You need appropriate Oracle Transactional Business Intelligence roles to access the prebuilt workbooks and folders. See Catalog Permissions.

## Prebuilt Workbooks and Related Subject Areas

This topic describes the prebuilt workbooks and related subject areas available for use in Fusion Operational Analytics.



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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| Journal Processing | Provides information on journal general ledger journal activity and processing.<br>`/Shared Folders/Oracle/Operational Analytics/Financials/General Ledger` | Financial | • General Ledger Transaction Analysis Duty | • General Ledger_Journals Real Time |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| Payables Invoices by Cost Centre | Provides information on payable invoices by cost center.<br>`/Shared Folders/Oracle/Operational Analytics/Financials/Payables` | Financial | • Payables Invoice Transaction Analysis Duty | • Payables Invoices – Transactions Real Time |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| Cash & Revenue | Provides information about customer receipts and payment schedules.<br>`/Shared Folders/ Oracle/Operational Analytics/ Financials/ Receivables` | Financial | • Receivables Receipts Transaction Analysis Duty<br>• Receivables Transaction Analysis Duty | • Receivables_Standard_ReceiptsApplications |


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| | | | | • Details Real Time Receivables – Payment Schedu |


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Inventory Real Time


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|---|---|---|---|---|
| Line Manager Dashboard | Provides real-time information on various aspects related to worker information for a line manager. The HR details related to the workers like headcount, headcount trends, assignment events, absence, compensation, talent information like performance and goals, competencies, and various succession plans for the incumbents can be analyzed using the line manager dashboard.<br>`/Shared Folders/Oracle/Operational Analytics/Human Capital Management` | HCM | • Absence Management Transaction Analysis Duty Compensation Transaction Analysis Duty<br>• Goal Management Transaction Analysis Duty<br>• Performance Management Transaction Analysis Duty<br>• Succession Management Transaction Analysis Duty<br>• Talent Review Meeting Real Time Transaction Analysis Duty<br>• Time and Labor Transaction Analysis Duty<br>• Workforce Profile Transaction Analysis Duty<br>• Workforce Transaction Analysis Duty | • Workforce Management – Worker Assignment Real |


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| | | | | Time<br>• Workforce Management – Work Relationshi |


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| | | | | pRealTime<br>• Workforce Management – Worker Assi |


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| | | | | gnmentEventRealTime<br>• Workforce Management – |


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| | | | | Reported Time Cards Real Time<br>• Workforce Profi |


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| | | | | Session Management – Plan Candidates Real Time |


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| | | | | • Compensation_SalaryHistoryDetailsRealTim |


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| | | | | • Workforce Talent Review – Talent Review Meetin |


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| | | | | anceRatingDistributionRealTime<br>• Workforce |


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| | | | | Performance – Performance Document Status Rea |


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|---|---|---|---|---|
| Advanced Scheduling | Provides real-time information on various aspects related to advanced scheduling modules for a schedule administrator or a schedule manager.<br>`/Shared Folders/Oracle/Operational Analytics/Human Capital Management/Advanced Scheduling` | HCM | • Advanced Workforce Scheduling Transaction Analysis Duty | • Workforce Scheduling – Workforce Schedule Rea |


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|---|---|---|---|---|
| Compensation Payee | Provides information on how payees perform against their goals and earnings targets.<br>`/Shared Folders/Oracle/Operational Analytics/Incentive Compensation/Participant` | Incentive Compensation | • Incentive Compensation Transaction Analysis Duty | • Incentive Compensation – Performance and Earn |


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|---|---|---|---|---|
| Participant Analysis | Provides information on how participants perform against their goals and earnings targets.<br>`/Shared Folders/Oracle/Operational Analytics/Incentive Compensation/Compensation Analyst` | Incentive Compensation | • Incentive Compensation Transaction Analysis Duty | • Incentive Compensation – Performance and Earn |


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| | | | | n – Earnings Real Time |
| Email Analysis Overview | Provides information into campaign performance.<br>`/Shared Folders/Oracle/Operational Analytics/Marketing` | Marketing | • Fusion Marketing Email Analysis Duty | • FMK – Email Analysis |


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|---|---|---|---|---|
| Procure To Pay | Provides information on Procure to Pay Cross Process, Requisitions, Purchase Orders, and Invoices.<br>`/Shared Folders/ Oracle/Operational Analytics/ Procurement` | Procurement | • Payables Invoice Transaction Analysis Duty<br>• Purchase Order Transaction Analysis Duty<br>• Purchase Requisitions Transaction Analysis Duty<br>• Receiving Transaction Analysis Duty<br>• Sourcing Transaction Analysis Duty<br>• Spend Transaction Analysis Duty Role | • Procurement – Spend Real Time<br>• Procurement – Pro |


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| | | | | • Procure To Pay Real Time Procurement – Requisition |


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| | | | | • Purchasing – Procurement Real Time Receipts |


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| | | | | Purchasing Real Time<br>• Payables Invoices – Inst |


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|---|---|---|---|---|
| Procurement | Provides information on Buyer Productivity<br>`/Shared Folders/ Oracle/Operational Analytics/ Procurement` | Procurement | • Purchase Order Transaction Analysis Duty<br>• Purchase Requisitions Transaction Analysis Duty<br>• Sourcing Transaction Analysis Duty | • Procurement – Requisitions Real Time<br>• Procure |


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|---|---|---|---|---|
| Project List | Displays projects for a business unit and organization using the Project Control - Budgets Real Time subject area.<br>`/Shared Folders/Oracle/Operational Analytics/Projects` | Projects | • Grants Management Transaction Analysis Duty<br>• Project Budget Transaction Analysis Duty<br>• Project Contract Invoice Transaction Analysis Duty<br>• Project Contract Revenue Transaction Analysis Duty<br>• Project Costing Transaction Analysis Duty<br>• Project Journals Transaction Analysis Duty | • Project Control – Financial Project Plans Real |


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| Plan Review Count Details | Provides information about the plan review count details.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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|---|---|---|---|---|
| Plan Review | Provides information about the plan review by review status, decision status, and reviewers.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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| Plan Review - Review Status by Permit Type Details | Provides information about the plan review by permit type and review status.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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|---|---|---|---|---|
| Plan Review Decision Status - Permit Types Details | Provides information about the plan review decision status with permit type details.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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| Plan Review Decision Status Detail | Provides information about the plan review decision status details.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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| Plan Review Decision Status Details | Provides information about the plan review decision status details.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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| Plan Reviews by Reviewers Detail | Provides information about the plan reviews by reviewer details.<br>`/Shared Folders/Oracle/Operational Analytics/Public Sector` | Public Sector | • Public Sector Plan Review Transaction Analysis Duty | • Public Sector Cloud – Plan Review Real Time |


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|---|---|---|---|---|
| Access Algorithm Run History Dashboard | Provides information on algorithm run history, showing performance and status (assigned, resolved).<br>`/Shared Folders/Oracle/Operational Analytics/Risk Management` | Risk Management | • Access Certification Transaction Analysis Duty<br>• Advanced Access Control Transaction Analysis Duty<br>• Advanced Financial Control Transaction Analysis Duty<br>• Financial Reporting Compliance Transaction Analysis Duty | • Risk Management Cloud – Advanced Access Contro |


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|---|---|---|---|---|
| Access Certification Results | Provides information to review user access, managing exceptions, and tracking certification progress.<br>`/Shared Folders/Oracle/Operational Analytics/Risk Management` | Risk Management | • Access Certification Transaction Analysis Duty<br>• Advanced Access Control Transaction Analysis Duty<br>• Advanced Financial Control Transaction Analysis Duty<br>• Financial Reporting Compliance Transaction Analysis Duty | • Risk Management Cloud – Access Certification R |


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| IT Superuser Activity Monitoring Algorithm Run History | Provides information to review IT superuser activity history.<br>`/Shared Folders/Oracle/Operational Analytics/Risk Management` | Risk Management | • Access Certification Transaction Analysis Duty<br>• Advanced Access Control Transaction Analysis Duty<br>• Advanced Financial Control Transaction Analysis Duty<br>• Financial Reporting Compliance Transaction Analysis Duty | • Risk Management Cloud – Advanced Financial Con |


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| Requested Role Removals | Provides information to identify and manage access changes.<br>`/Shared Folders/Oracle/Operational Analytics/Risk Management` | Risk Management | • Access Certification Transaction Analysis Duty<br>• Advanced Access Control Transaction Analysis Duty<br>• Advanced Financial Control Transaction Analysis Duty<br>• Financial Reporting Compliance Transaction Analysis Duty | • Risk Management Cloud – Access Certification R |


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|---|---|---|---|---|
| Risk Management Dashboard | Provides insights into access and transaction analysis, access certifications, and internal controls.<br>`/Shared Folders/Oracle/Operational Analytics/Risk Management` | Risk Management | • Access Certification Transaction Analysis Duty<br>• Advanced Access Control Transaction Analysis Duty<br>• Advanced Financial Control Transaction Analysis Duty<br>• Financial Reporting Compliance Transaction Analysis Duty | • Risk Management Cloud – Advanced Access Contro |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| Transaction Algorithm Run History Dashboard | Provides information to review control performance, incident status, frequency, and duration.<br>`/Shared Folders/Oracle/Operational Analytics/Risk Management` | Risk Management | • Access Certification Transaction Analysis Duty<br>• Advanced Access Control Transaction Analysis Duty<br>• Advanced Financial Control Transaction Analysis Duty<br>• Financial Reporting Compliance Transaction Analysis Duty | • Risk Management Cloud – Advanced Financial Con |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| | | | | • trolsRealTimeRiskManagementCloud_Access C |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
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ertificationRealTime


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| My Team's Pipeline | Provides managers with real-time visibility into their sales team's opportunities, tracking revenue, sales stages, and potential to meet goals, helping identify healthy pipelines, potential issues, and performance gaps for individual representatives.<br>`/Shared Folders/Oracle/Operational Analytics/Sales/Sales Manager` | Sales | • Sales Administrative Transaction Analysis Duty<br>• Sales Executive Transaction Analysis Duty<br>• Sales Managerial Transaction Analysis Duty | • Sales_CRM Opportunities and Products Real Time |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| | | | | • Sales_CRMCustomerOverview |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| My Pipeline | Provides sales representatives information to track active revenue-generating opportunities and monitor their progress toward sales goals.<br>`/Shared Folders/Oracle/Operational Analytics/Sales/Sales Manager` | Sales | • Sales Administrative Transaction Analysis Duty<br>• Sales Executive Transaction Analysis Duty<br>• Sales Managerial Transaction Analysis Duty<br>• Sales Transaction Analysis Duty | • Sales_CRM Opportunities and Products Real Time |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| | | | | • Sales – CRM Customer Overview |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| Agent Performance Overview | Tracks key metrics such as workload, resolution time, and efficiency, providing clear insights into individual and team effectiveness for continuous improvement.<br>`/Shared Folders/Oracle/Operational Analytics/Service/Customer Service Manager` | Services | • Service Administrative Transaction Analysis Duty<br>• Service Managerial Transaction Analysis Duty | • Service_CRM Service Request Real Time Servic<br>• |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| | | | | • Service Request Milestones Real Time CRM |


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|

– CRM Service Request Summary


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| Workbook | Workbook Description and Location | Product Family | Duty Role | Related Subject Areas |
|---|---|---|---|---|
| Product Management - Workflow Dashboard | Provides essential workflow data for Product Management by highlighting activities, progress, delays, constraints, and status to help users monitor and enhance product management processes effectively.<br>`/Shared Folders/Oracle/Operational Analytics/Supply Chain Management` | SCM | • Product Catalog Transaction Analysis Duty | • Product Management – Change Order Real Time |


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# Catalog Permissions

Administrator must assign appropriate roles to users to provide access to the catalog objects.

In the table below, see the duty roles required to access a folder.

> **Note**
>
> Fusion Data Intelligence doesn't handle the special case of assigning 'Human Capital Management Folder Reporting Duty' role to all users by default as it can potentially break existing Oracle Fusion Cloud Applications users who have already customized the mapping. For Fusion Operational Analytics users, administrators can manually map the 'Human Capital Management Folder Reporting Duty' to one of the Fusion Data Intelligence licensed consumer roles such as 'FAW Licensed Consumers' to provide all users access to the root folder. To control access, administrators can map 'Human Capital Management Folder Reporting Duty' duty role to only a specific set of user groups.

| Folder | Location | Product Family | Duty Role |
|---|---|---|---|
| Financials | `/Shared Folders/Oracle/Operational Analytics/` | Financial | • Financials Folder Reporting Duty |
| General Ledger | `/Shared Folders/Oracle/Operational Analytics/Financials/` | Financial | • General Ledger Transaction Analysis Duty |
| Payables | `/Shared Folders/Oracle/Operational Analytics/Financials/` | Financial | • Payables Invoice Transaction Analysis Duty |
| Receivables | `/Shared Folders/Oracle/Operational Analytics/Financials/` | Financial | • Receivables Receipts Transaction Analysis Duty<br>• Receivables Transaction Analysis Duty |
| Human Capital Management | `/Shared Folders/Oracle/Operational Analytics/` | HCM | • Human Capital Management Folder Reporting Duty |
| Advanced Scheduling | `/Shared Folders/Oracle/Operational Analytics/Human Capital Management` | HCM | • Advanced Workforce Scheduling Transaction Analysis Duty |


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| Folder | Location | Product Family | Duty Role |
|---|---|---|---|
| Incentive Compensation | /Shared Folders/Oracle/Operational Analytics/ | Incentive Compensation | • Incentive Compensation Folder Reporting Duty |
| Participant | /Shared Folders/Oracle/Operational Analytics/Incentive Compensation | Incentive Compensation | • Incentive Compensation Transaction Analysis Duty |
| Marketing | /Shared Folders/Oracle/Operational Analytics/ | Marketing | • Marketing Folder Reporting Duty |
| Procurement | /Shared Folders/Oracle/Operational Analytics/ | Procurement | • Procurement Folder Reporting Duty |
| Projects | /Shared Folders/Oracle/Operational Analytics/ | Projects | • Projects Folder Reporting Duty |
| Public Sector | /Shared Folders/Oracle/Operational Analytics/ | Public Sector | • Public Sector Folder Reporting Duty<br>• PSC Agency Business License Limited Confidential Inquiry<br>• Transaction Analysis Duty |
| Risk Management | /Shared Folders/Oracle/Operational Analytics/ | Risk Management | • Risk Management Folder Reporting Duty<br>• Access Certification Transaction Analysis Duty |
| Sales | /Shared Folders/Oracle/Operational Analytics | Sales | • Sales Folder Reporting Duty |
| Sales Manager | /Shared Folders/Oracle/Operational Analytics/Sales/ | Sales | • Sales Administrative Transaction Analysis Duty<br>• Sales Executive Transaction Analysis Duty<br>• Sales Managerial Transaction Analysis Duty |


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| Folder | Location | Product Family | Duty Role |
|---|---|---|---|
| Sales Representative | `/Shared Folders/Oracle/Operational Analytics/Sales/` | Sales | • Sales Administrative Transaction Analysis Duty<br>• Sales Executive Transaction Analysis Duty<br>• Sales Managerial Transaction Analysis Duty<br>• Sales Transaction Analysis Duty |
| Service | `/Shared Folders/Oracle/Operational Analytics/` | Service | • Service Folder Reporting Duty |
| Supply Chain Management | `/Shared Folders/Oracle/Operational Analytics/` | SCM | • Supply Chain Management Folder Reporting Duty |

# Create Your First Workbook

Create workbooks to store and organize your analytics content, such as dashboards and visualizations.

1. On the Home page, click **Create** and then click **Workbook**.
2. In the Add Data dialog, type your search term.
3. Select an Oracle Transactional Business Intelligence subject area and then click **Add to Workbook**.
4. In the Data Panel, locate the Oracle Transactional Business Intelligence subject area. Expand folders in the subject area, then drag and drop facts and attributes on the Visualize canvas to start building visualizations and filters.

# Typical Workflow to Visualize Data

Use the Oracle Analytics Cloud capabilities to visualize data.

| Learn to ... | More Information |
|---|---|
| Select data sources | Begin to Build a Workbook |
| Add data elements and visualize data | • Get Started with Visualizing Data and Building Reports (For Content Creators)<br>• Get Started with Visualizing Data (For Consumers)<br>• Build and Manage Workbooks |
| Adjust the canvas layout | Update Canvas Properties |
| Filter content | Filter Data |
| Import, export, and share content | Import, Export, and Share |


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# Advanced Configurations

This topic describes how to configure Fusion Operational Analytics.

**Topics:**


- Configure Data Model Search Index
- Enable Flexfields
- Configure Currency


## Configure Data Model Search Index

To configure subject area content searching, you must configure the data model search index and then execute it.

See Configure Data Model Search Indexing.

## Enable Flexfields

You must enable flexfields for analytics and reporting in Fusion Operational Analytics and Oracle Transactional Business Intelligence.

Flexfields are used to extend business objects and meet your data management requirements without changing the data model or performing any database programming. See Overview of Flexfield Use in Analyses which is also available in Fusion Operational Analytics.

## Configure Currency

The currency configured for analytics determine the currency type that's displayed in your analytics and determines how and when your currency conversion rates are calculated.

You can choose how currencies display in Oracle Fusion Cloud Applications.

| Task | More Information |
|---|---|
| Set the currency and exchange rate for analytics | Currency and Exchange Rate Settings for Analytics |
| Set default currency | Set General User Currency |
| Set the default currency exchange | Set a Default Currency Conversion Option for All Users |
| Understand how your currency exchange rates are calculated | User Preferred Currency using Simple Currency Management |
| Set up your preferred currency for analytics | Set Up Your Currency for Operational Analytics |



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# Set Up Your Currency for Operational Analytics

Perform these steps to configure the currency you want to use in analytics.

1. On the Home page, click the Profile icon on the far right in the top bar and select **Profile** from the menu.
2. Select a currency from the **Currency** list.


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# Report Authoring Tips

Improve all of your reports with these recommendations for reporting.

The information isn’t exhaustive and is updated regularly with additional information and authoring tips.

For best practices, see Oracle Transactional Business Intelligence and BI Cloud Connector Performance Recommendations (Doc ID 2679006.1).

### Tips for Filters

When applying filters to reports, follow these guidelines:

- Use dashboard filters instead of workbook or canvas filters for user interactions in analyses.
- Use workbook filters for hidden and non-interaction filters.
- To improve the performance of prompts, set the Limit by Values to **None** in System Settings so that it's applied to all workbooks by default. You can change this setting in specific workbook filters if needed, however the default value of None should remain.
- When applying a filter on an attribute, use a Code column (when available) instead of a Name or Description column.
- Always apply the necessary filters first before you start building visualizations to ensure optimal queries are created when you add the metrics required in the visualization.
- To improve performance, use the presentation period columns from a day presentation table when applying filters, such as Year, Quarter, and Month, and avoid using dynamic time rollup columns.

### Tips for Brushing

Disable brushing to improve report performance. See Update Canvas Properties.

### Tips for Reporting on Attributes Across Multiple Dimensions

When reporting on attributes against multiple dimensions, always use a measure in the report. In subject areas with more than one fact, the measure sets the correct context in the query, builds an accurate navigational path, and returns the expected results. If you don’t want the measure to show in the report, hide it. See Hide or Delete a Column.


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# Frequently Asked Questions

This reference provides answers to common questions asked about Fusion Operational Analytics.

**Does Fusion Operational Analytics share the same Oracle Analytics Cloud instance as Fusion Data Intelligence?**

Yes. With this single, integrated experience, users benefit from a single unified view across Fusion Operational Analytics and Fusion Data Intelligence analytical content.

**Does Fusion Operational Analytics use my existing Fusion Data Intelligence resources?**

The compute resource for Fusion Operational Analytics is independent of Fusion Data Intelligence allocated resources.

**Can I create a visualization with both Oracle Transactional Business Intelligence subject areas and Fusion Data Intelligence subject areas?**

A visualization can't be created that blends Fusion Data Intelligence subject areas and Fusion Operational Analytics/Oracle Transactional Business Intelligence subject areas together. Content can live side-by-side in a workbook. However, use a good workbook design to describe the relationships of data from two lineages.

**Does Operational Analytics replace Oracle Transactional Business Intelligence?**

Operational Analytics complements, but doesn't replace, existing Oracle Transactional Business Intelligence reporting capabilities. Oracle Transactional Business Intelligence remains a core reporting tool for customers' production environments. Operational Analytics leverages the existing Oracle Transactional Business Intelligence semantic and security models to ensure continuity, enabling customers to adopt the new experience seamlessly without disrupting their critical production workloads.

**Does Fusion Operational Analytics support everything I can do in Oracle Transactional Business Intelligence?**

Oracle Transactional Business Intelligence remains a robust analytics tool with a wide range of capabilities, many of which are best handled within Oracle Transactional Business Intelligence. Workbooks provide a new interactive experience which isn't suitable for some legacy features.

**Do I have access to all the same Oracle Transactional Business Intelligence subject areas as in Fusion Operational Analytics?**

Yes, access is governed by the same Oracle Transactional Business Intelligence duty roles.

**Is my custom Oracle Transactional Business Intelligence extensibility supported?**

Yes. Additionally, the management of Oracle Transactional Business Intelligence extensibility remains in its current form without any changes.


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**Is there a way to migrate/convert my existing Oracle Transactional Business Intelligence content to Fusion Operational Analytics?**

Content can be rebuilt with Oracle Analytics Cloud workbooks using the same Oracle Transactional Business Intelligence semantic model/subject areas. There is no conversion utility available.

Oracle Transactional Business Intelligence continues to serve existing dashboards/analysis in its current form.

**How does Fusion Operational Analytics query performance compare with Oracle Transactional Business Intelligence?**

Fusion Operational Analytics query performance for reports accessing the same subject areas and data is similar to the performance of the existing Oracle Transactional Business Intelligence reports. Follow the existing Oracle Transactional Business Intelligence best practices. Fusion Data Intelligence analytics applications, however, provide performance benefits by taking advantage of aggregates and other advanced analytics capabilities for optimized performance against exported/transform Fusion Application data.


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