

## ORACLE FUSION REPORTS INTRODUCTION:

Oracle has integrated 'bi publisher tool' with oracle fusion cloud to create custom reports.

OFC>TOOLS>REPORTS & ANALYTICS>SECURITY

## ROLE AND PRIVILEGES REQUIRED TO CREATE REPORT:

ROLE-BASED ACCESS CONTROL (RBAC) SYSTEM

### 1. CREATE ROLE AND ASSIGN IT TO USER:

(EBS RESPONSIBILITY == OF ROLE)

#### STEP-1)

OFC>TOOLS>SECURITY CONSOLE>CREATE ROLE

Oracle Fusion Security Console - Create Role XXDEMO\_BI\_ROLE: Basic Information

1 Basic Information 2 Function Security Policies 3 Data Security Policies 4 Role Hierarchy 5 Segregation of Duties 6 Users 7 Summary

Back Next Cancel

\* Role Name: XXDEMO\_BI\_ROLE

\* Role Code: XXDEMO\_BI\_ROLE

\* Role Category: BI - Abstract Roles

Predefined Role ☐

Enable Role for Access ☐  
from All IP Addresses

Description

#### Role Category:

It is a classification used to organize and group **roles** based on their function, purpose, and scope within the system

Roles are typically classified into several categories, such as:

- **Abstract Roles:** These roles define high-level responsibilities that don't provide direct access to specific functions but serve as templates. For example, *IT Manager*, *Human Resources Manager*.

- **Job Roles:** These represent a user's job function or responsibilities and are often tied to a specific task or set of tasks in the system. For example, *Financial Analyst* or *Payroll Administrator*.
- **Duty Roles:** These roles define specific tasks or duties that users perform within their job role. For example, *Create Invoice* or *Manage Purchase Orders*.
- **Data Roles:** These roles control data access and can be assigned to users based on their need to access data within a specific context, like **Security Data Roles** or **Data Security Policies**.
- **Functional Roles:** These roles provide access to a functional area of the application, such as *Accounts Payable Manager* or *HR Administrator*.

## STEP-2)

CLICK ON 'ADD FUNCTION SECURITY POLICY'

Basic Information 2 Function Security 3 Data Security Policies 4 Role Hierarchy 5 Segregation of Duties 6 Users 7 Summary

Create Role XXDEMO\_BI\_ROLE: Function Security Policies

Privileges Resources

+ Add Function Security Policy X Delete Detach

Add Function Security Policy

Privilege Name	Inherited from Role	Description
No data to display.		

< Load Inherited Policies

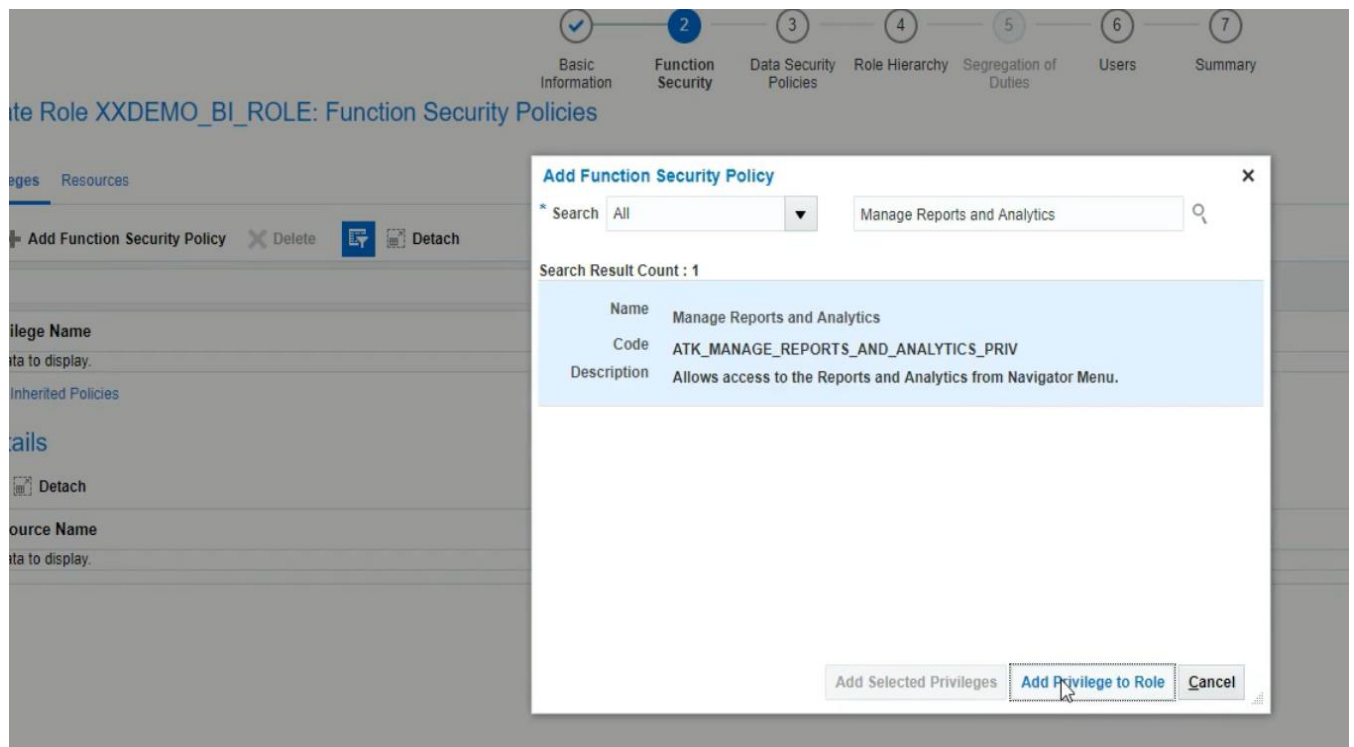
Details

Detach

Resource Name	Description
No data to display.	

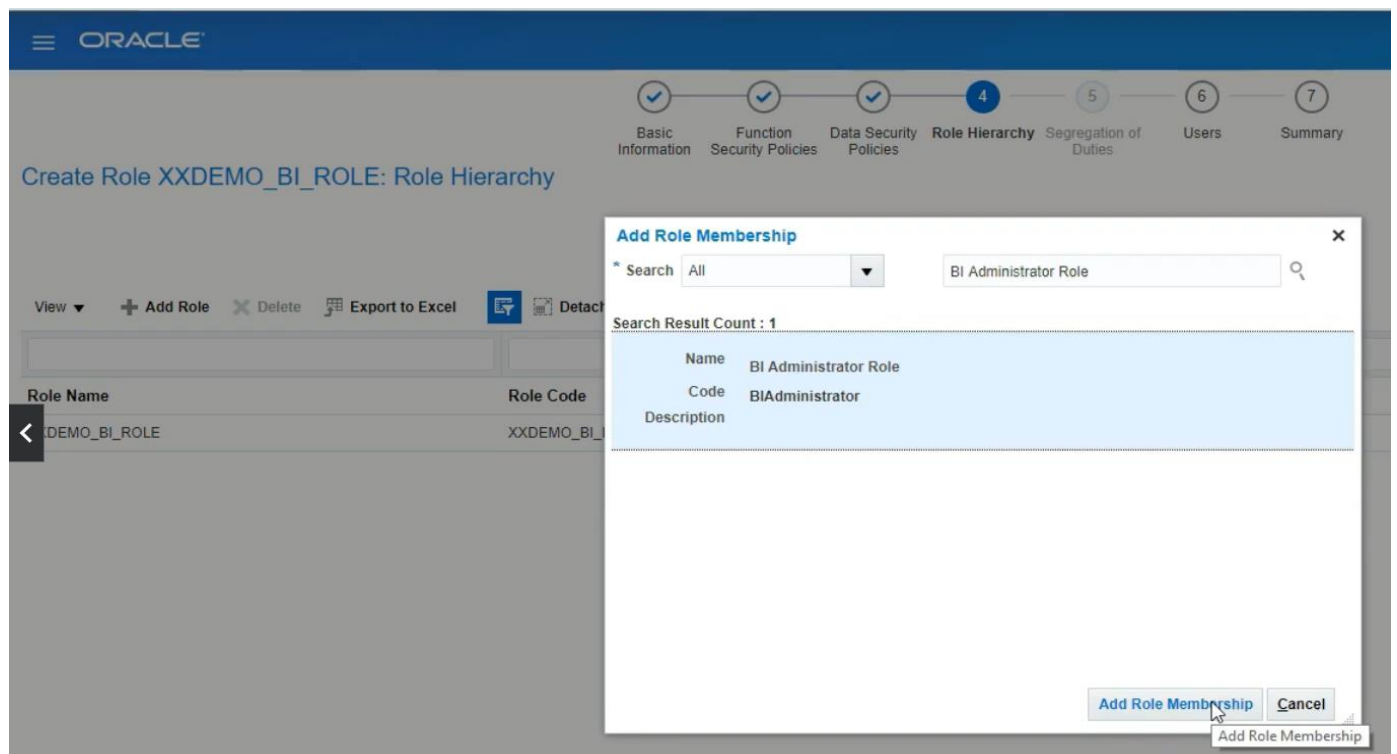
## Function Security Policy in Oracle Fusion:

A **Function Security Policy** controls access to specific functions or actions within Oracle Fusion applications.



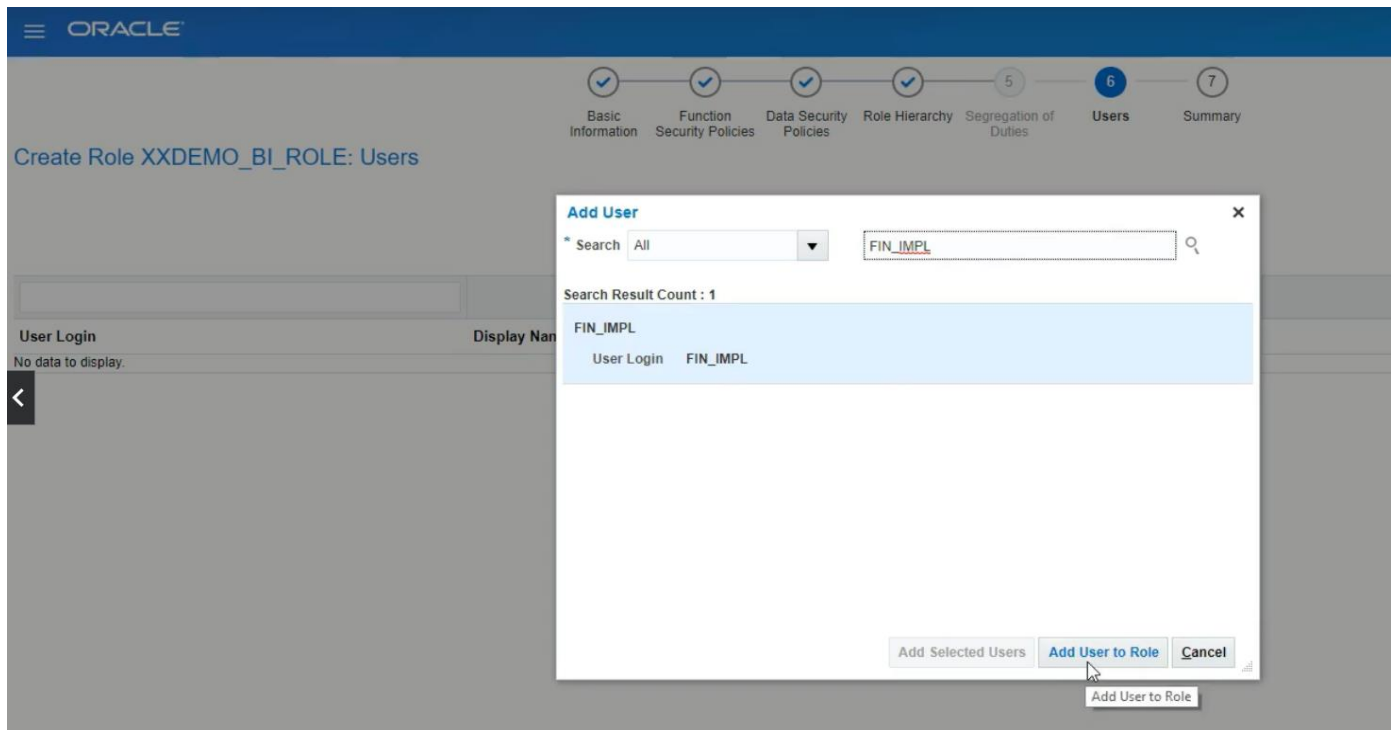
**STEP-3) CLICK NEXT**

**STEP-4) CLICK ADD ROLE**



**ROLE HEIRARCHY: TO ASSIGN INBUILT ROLES TO OUR CUSTOM ROLE.**

**STEP-6) ASSIGN THIS CUSTOM ROLE TO USER:**



### **CHECK IF USER HAS ABOVE ROLE:**

SECURITY CONSOLE>USERS>SEARCH>FIN\_IMPL

### **NOW RUN SCHEDULED PROCESS TO SYNCHRONIZE CUSTOM ROLE AND INBUILT ROLE:**

TOOLS> SCHEDULED PROCESSES

Scheduled Processes in Oracle Fusion are quite similar to Concurrent Programs in Oracle E-Business Suite (EBS). Scheduled Processes" tool allows you to automate and manage recurring tasks such as batch jobs, reports, data imports/exports, and other system processes. This tool helps users and administrators to schedule, monitor, and manage the execution of processes without needing manual intervention.

View ☒ Flat List ☐ Hierarchy

Actions ▾ View ▾

**Schedule New Process**

Resubmit

Put On Hold

Cancel Process

Release Process

View Log



	Name	Metadata Name	Process ID	Status	Scheduled Time
<	Payables Trial Balance Report	TrialBalanceReport	1482925	Succeeded	24/11/18 11:48 UTC
	Update Ledger Dimension Member for Reporting Currency	updateLedgerForRC	1480048	Succeeded	24/11/18 05:49 UTC
	Complete Accounting Configuration: Load Charts of Account...	GIAccountingSetup	1480047	Succeeded	24/11/18 05:49 UTC

Search and Select: Name

Search

Basic

Name

Retrieve Latest LDAP Change

Search Reset

Name	Description
Retrieve Latest LDAP Changes	Synchronizes users, roles...

OK Cancel

Process Details

This process will be queued up for submission at position 21

Process Options Advanced Submit Cancel

Name

Retrieve Latest LDAP Changes

Description

Synchronizes users, roles, and role grants with...

Schedule

As soon as possible

Submission Notes

Basic Options

Confirmation

Process 1483972 was submitted.

OK