

# Soft Online Training

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## Fusion Technical Course Content

### ORACLE CLOUD INTEGRATION METHODOLOGIES/TECHNIQUES

#### Getting started with

- Introduction to Oracle Cloud Applications
- Oracle Fusion Architecture
- Oracle Cloud Service Types
- Types of Oracle Cloud Applications
- Oracle cloud portals (My Services & My Account)
- Oracle Cloud Portal Administrators
- Functional Setup Manager Overview
- Fusion Offerings, Functional Areas, Features, Task Lists and Tasks

#### Security:

- Oracle Fusion Security Model (RBAC)
- Security Implementation Overview
- Security Building Blocks (FSM, Security Console, Security Reference Model, AACG)
- User Types
- Implementation User: Creation & Role provisioning
- Functional User Management
- Role Types (Data Role, Job Role, Duty Role, Abstract Role & Aggregate Privileges)
- Role Inheritance
- Role Provisioning/Role Mapping

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- Security Console: Benefits/ Features
- Security Console: Manager, Create, Copy & Compare Roles

## Data Loading (Inbound Integrations)

- Overview on Inbound Integrations
- Fusion Data Loaders
- Spreadsheet Data Loaders (ADFDi)
- File-Based Data Import (FBDI)
- HCM Data Loader (HDL)
- Inbound Web Services Overview
- Inbound Automations

## Data Extraction (Outbound Integrations)

- Overview of fusion reporting tools
- BI Publishers Architecture
- BI Publisher: Data Model, Reports, Layouts and templates
- BI Publisher: Scheduling & Delivery
- Oracle Transactional Business Intelligence (OTBI) Architecture
- OTBI Security
- OTBI: BI Analysis, Subject Areas, Folders & Attributes
- OTBI: Dashboards, KPIs and briefing books
- OTBI: Delivering Content (Agents)
- HCM Extracts
- Financial Data Extract
- Outbound Automations

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## Extending Fusion Applications

- Overview and Accessing Fusion Applications UI
- Understanding ADF Architecture
- Fusion Application Extensibility, Customization & personalization
- Manage Sandbox
- Page Composer
- Customization Migrations

## Integration Using Web Services

### Introduction

- SOA Architecture Principles
- Types of web services

### About REST Web Service

- Introduction
- Rest principles & Terminology
- About JAX-RS API
- Annotation Inheritance with REST
- REST Client Design Scenarios
- REST Service Endpoint & URL Design Scenarios
- Real time Examples with scenarios

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## About SOAP Web Service

- Introduction
- Anatomy of SOAP
- Structure of SOAP
- SOAP with HTTP
- SOAP-1.2 Features

## About WSDL

- Introduction
- WSDL Structure (Covers 2.0)
- Message Exchanging Design Patterns & Modes

## About Web services Security

- Introduction
- Need of security
- Types of securities
- Real time Examples with scenarios

## Integration scenarios with web services

- Figuring out the cloud web services
- Building the payload
- Testing the web services (REST and SOAP)
- Using ERP Integration Service for automating the integration

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