

ODevC yatra

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Oracle Cloud: Bridging the Skills Gap

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Agenda

- Oracle Cloud Overview
- Existing / Current Skills
- Upgrading Your Skills
- Questions

Oracle Cloud Overview

Oracle Cloud



Data as a Service (DaaS)

Oracle DaaS

Know your Audience

Real-time Access

Accurate Data for Better Insights

Personalized Experiences

Global Scale

Bringing together data
about businesses and
consumers to maximize
every customer
interaction


Oracle DaaS



- 5B global consumer profiles
- 400M business profiles
- 40,000 segments of data from 1,500 sources and 15M websites
- \$3 trillion in consumer transactions
- Leverage first plus third-party data
- Create cross-channel understanding

Software as a Service (SaaS)

Oracle SaaS



Supply Chain ERP / EPM Modern HR Marketing Sales Service

- Best-in-class modern cloud apps for modern business demands
- Complete suite spanning every business category
- Integrated business processes, connected people across the enterprise

Platform as a Service (PaaS)

Oracle PaaS

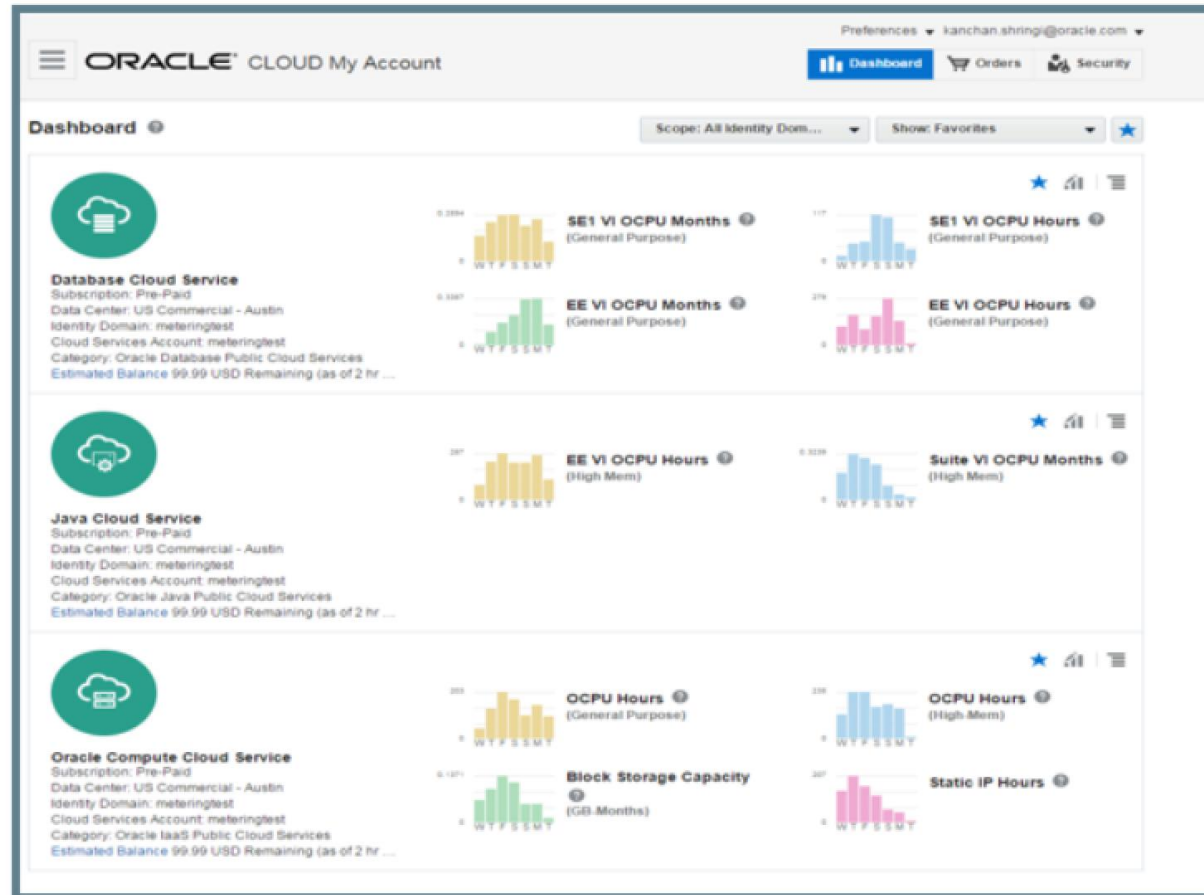
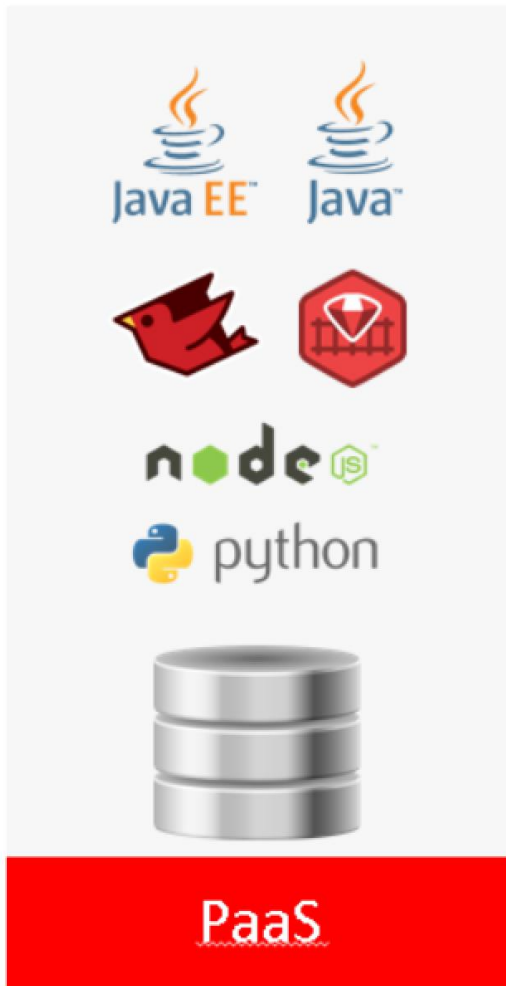


The diagram illustrates the Oracle PaaS service categories. It features a horizontal row of nine red icons, each representing a different service area. Below each icon is a corresponding text label. The categories are: Data Management (document icon), Application Development (mobile device with data points), Enterprise Integration (puzzle pieces), Data Integration (network of nodes), Business Analytics (magnifying glass over data), Security (shield with lock), Content (document with pencil), Big Data (hexagonal data structure), and Management (laptop with tools).

Data Management Application Development Enterprise Integration Data Integration Business Analytics Security Content Big Data Management

- Broadest offering across all major categories
- Same capabilities in cloud as on premises
- Automation through cloud tooling; focus on outcomes vs. administration

Why PaaS?



- Install
- Configure
- Cluster
- Secure
- Clone
- Monitor
- Backup
- Patch
- Upgrade
- Failover

Infrastructure as a Service (IaaS)

Oracle IaaS



Networking



Compute



Storage

- Best-in-class storage, networking, and elastic compute services
- Broad range of Compute offerings to handle diverse use-cases
- Secure, reliable, with industry-leading scale

Existing / Current Skills

Existing / Current Skills

- Database Administrator
- System Administrator
- Applications Administrator
- Functional Consultant
- Forms Developer
- Reports Developer
- Conversion Expert
- Integration Expert

Upgrading Your Skills

Database Administrator

- Database Architect
 - DB Cloud Services
 - Database Architecture

- Database Analyst
 - DB Cloud Services
 - Cloud Applications Schema

System Administrator

- Cloud Administrator
 - All Cloud Services
 - Upgrade Process
 - Provisioning
 - Monitoring

Applications Administrator

- Cloud Applications Administrator
 - Security Console: User / Role Administration
 - Data Access Administration
 - Scheduled Processes

Functional Consultant

- Cloud Implementation Specialist
 - Application Implementation Approach
 - Setup / Configuration
 - Functional Support

Forms Developer

- ADF Developer
 - JDeveloper
 - Application Development Framework
 - Oracle UX
 - ADF Rapid Development Kit

- JET Developer
 - JavaScript
 - Oracle JET
 - Oracle UX
 - JET Rapid Development Kit

Reports Developer

- Cloud Reports Developer
 - BI Analysis
 - BI Dashboards
 - BI Publisher Reports
 - Financial Reporting Studio
 - SmartView
 - Infolets

Workflow Developer

- Cloud BPM Specialist
 - Approval Rules Definition
 - BPM Worklists
 - BPEL Process Development
 - Human Workflow
 - BPM Development

Conversions Expert

- Cloud Conversion Specialist
 - File Based Data Import (FBDI) Templates
 - Conversion Process
 - Error Correction Tools
 - Staging Tables
 - Base Tables

Integration Expert

- Cloud Integration Specialist
 - SOACS / BPEL Development
 - ICS Development
 - Web Services for Cloud Applications
 - FBDI Processes

Acknowledgement

- Images courtesy: Oracle Corporation

Questions



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