

Week 1 Unit 1: SAP HANA Cloud Platform Basics



open**SAP**

SAP HANA Cloud Platform Basics

Cloud service models

Hardware or software provided to you as a service and accessible through the Internet

SOFTWARE AS A SERVICE



SaaS

PLATFORM AS A SERVICE



PaaS

INFRASTRUCTURE AS A SERVICE



IaaS

SAP HANA Cloud Platform Basics

Cloud benefits in general

Eliminate capital expense

- Hardware at provider

Reduce operating expense

- Central maintenance by provider
- Automatic updates

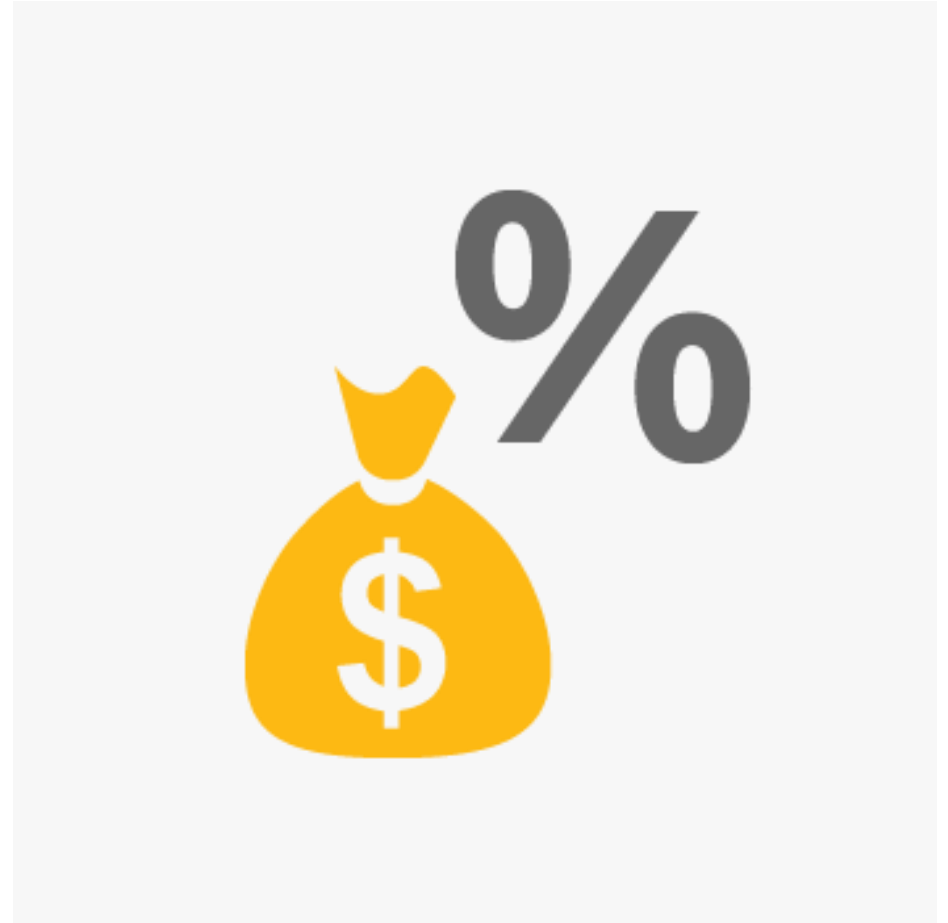
Flexibility

- Meet changing demands as you grow
- Systems accessible from everywhere

Agility

- React faster to changing business needs

High availability



SAP HANA Cloud Platform Basics

What is SAP HANA Cloud Platform?

Platform-as-a-service offering

- Build, extend, run, and operate apps in the cloud

Multiple runtimes

- Java
- SAP HANA extended application services
- HTML5
- More runtimes to be added over time

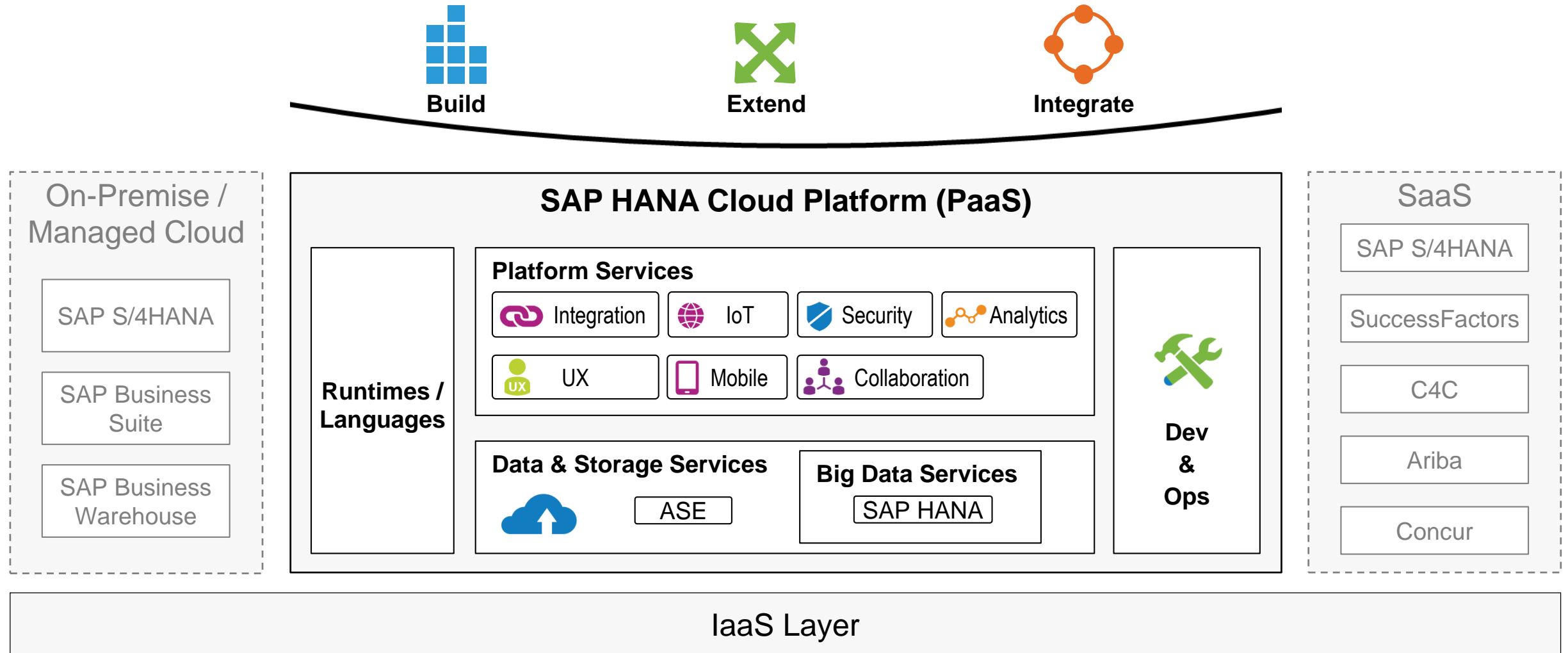
Services

- Persistence
- Document
- Security
- Connectivity



SAP HANA Cloud Platform Basics

Open, standards-based, enterprise-ready



SAP HANA Cloud Platform Basics

Remote monitoring & administration

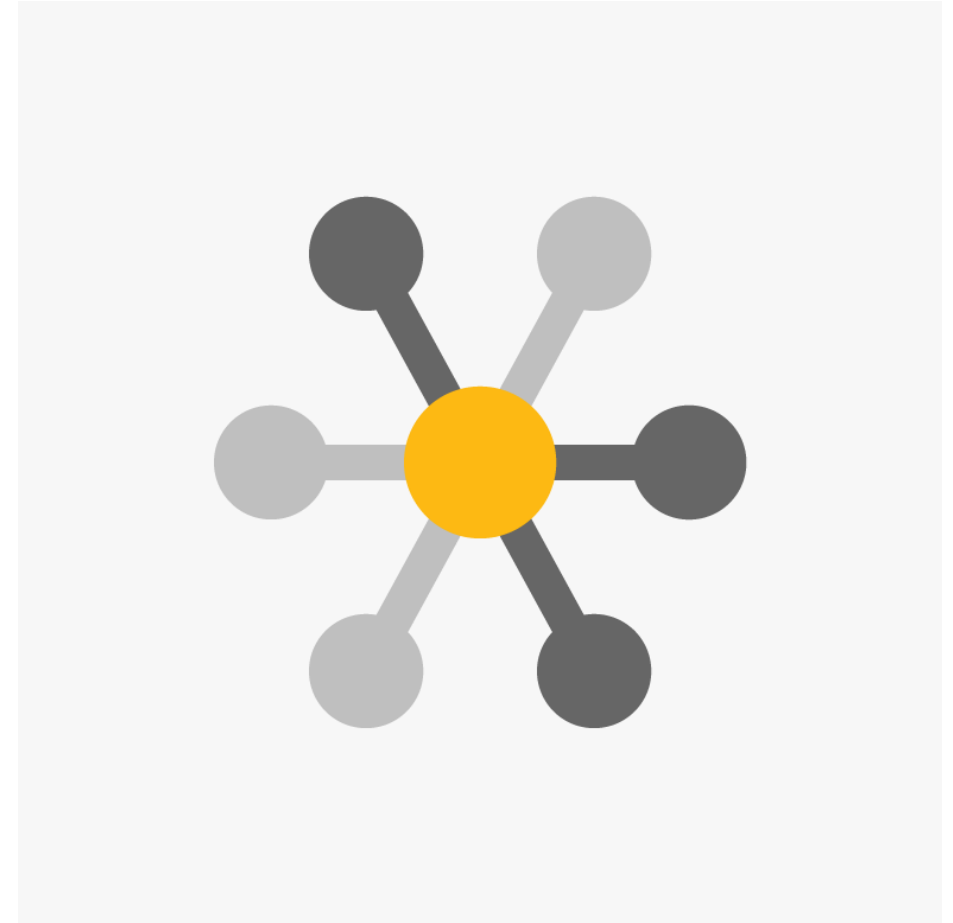
- Proactive 24x7 system monitoring with automated alerts
- Worldwide support 24x7
- Detailed usage metrics
- Configurable logging tools
- Delivered via a Web-based operations console



SAP HANA Cloud Platform Basics

Extensible & connectable

- SAP HANA Cloud Portal
- SAP HANA Cloud Platform mobile services
- SAP HANA Cloud Integration
- Gamification Service
- SAP HANA Cloud Platform Internet of Things (IoT) Services
- Integration with other systems
(such as SAP SuccessFactors, SAP Business Suite)



SAP HANA Cloud Platform Basics

Scope of this course

Covered in this course...

- Setting up your account
- Setting up a development environment
- Using SAP HANA Cloud Platform services
- Deploying applications in the cloud
- Using additional features



SAP HANA Cloud Platform Basics

What you've learned in this unit

- Service models of cloud software + benefits
- High-level overview of SAP HANA Cloud Platform
- Additional features





Thank you

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