

S/4HANA Cloud Extensions Power Week Walk Through

PUBLIC



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Agenda

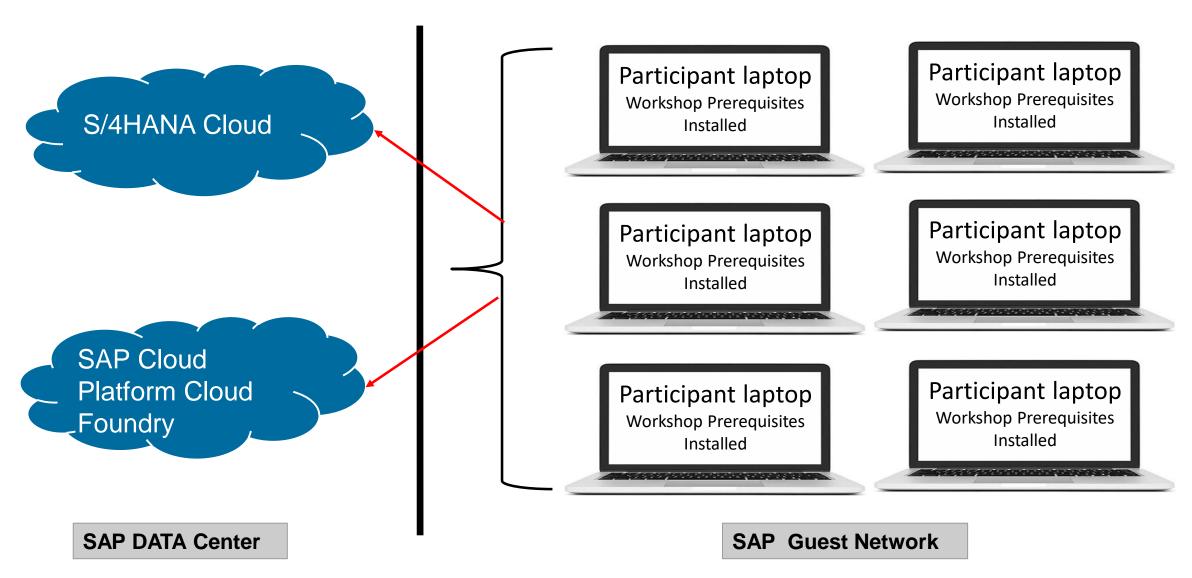
Time	Day 1	Day 2	Day 3
08:30 - 09:00 09:00 - 09:30		Exercise 5: Building a Basic Extension App on Cloud Foundry	Lecture 15: Useful features of the S/4HANA Cloud SDK for any Cloud-native application
09:30 - 10:00		Lecture 9: Fetching data from S/4HANA Cloud	Lecture 16: SAP API Hub
10:00 - 10:30	,	Lecture 10: Resilience in S/4HANA Extension	Lecture 17 :ABAP RESTful Programming Model
10:30 - 10:45		Break	Break
10:45 - 11:00 11:00 - 11:30		Exercise 6: Make your application resilient	Exercise 10:Develop a Fiori Application in
11:00 - 11:30	-	resilient	ABAP env
11:30 - 12:00	Lecture 5: Extensibility Concept in SAP S/4HANA Cloud	Lecture 11: Caching	ABAP ENV
12:00 - 12:30		Lunch Break	Lunch Break
12:30 - 13:00	2311311 27 2211	2011011011011	2411011 21 0211
13:00 - 13:30	Lecture 6: In-App Extensions	Exercise 7: Add caching to your application	Lecture 18 :Technical Deep Dive into the
13:30 - 14:00 14:00 - 14:30	 Exercise 1: Create Custom Business Object 	Lecture 12: Securing the Extension App	ABAP RESTful Programming Model
14:30 - 15:00	Lecture 7: Side-by-side Extensions	Exercise 8: Secure your application	
15:00 - 15:15	Break	Break	
15:15 - 15:30	Lecture 8: S/4HANA Cloud SDK	Lecture 13: Introducing DevOps and Continuous Delivery	Workshop Recap and Q&A
15:30 - 16:00	Exercise 2: Settup Environment to develop	Continuous Delivery	
16:00 - 16:30	with S/4HANA Cloud SDK	Exercise 9: Setup of Continuous Delivery	
16:30 - 17:00	Exercise 3: Build a HelloWorld Extension on		
17:00 - 17:30	Cloud Foundry using SAP S/4HANA SDK	Lecture 14: Introducing Multitenancy	

Presentation/Demo
Exercise
Break/Lunch

System Set-up for hands-on



System Set-up for hands-on



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Workshop Prerequisites

- ☐ Install maven
- ☐ Install JDK 8
- ☐ Install IntelliJ IDEA https://www.jetbrains.com/idea/#chooseYourEdition
- ☐ Cloud Foundry CLI Tool https://github.com/cloudfoundry/cli/releases

https://blogs.sap.com/2017/05/15/step-1-with-sap-s4hana-cloud-sdk-set-up/

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Questions & answers



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