

# Hands On Lab Introduction

## and GroupWork

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# learn.openshift.com

The easy way to learn and present OpenShift

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## Interactive Learning Portal

Our Interactive Learning Scenarios provide you with a pre-configured OpenShift® instance, accessible from your browser without any downloads or configuration. Use it to experiment, learn OpenShift and see how we can help solve real-world problems.

Developing on OpenShift

Get started with the OpenShift console, `odo`, and building apps

START COURSE

GitOps (New!)

Use GitOps and OpenShift Pipelines to implement Kubernetes-native CI/CD, automate and manage app deployment

START COURSE

Event-Driven Architecture with Apache Kafka

Getting started with the Apache Kafka

START COURSE

Developing with Quarkus

Build apps using Quarkus, a Kubernetes Native Java stack

START COURSE

OpenShift Serverless

Build event-driven applications that scale based on event triggers

START COURSE

OpenShift Basics

Learn the basics of OpenShift through deploying and managing a container

START COURSE

Developing with Kogito

Automate business processes and workflow using the Kogito stack

START COURSE

Building Operators on OpenShift

Package, deploy, and manage Kubernetes apps using Operators

START COURSE

Developing with Spring and Spring Boot

Discover REST apps, load balancing, & more using the Spring Boot runtime

START COURSE

# Groups

Group One:

Group Two:

Group Three:

Group Four:

Group Five:

# GroupWork Introduction

# GroupWork

OCP Plus Week Agenda					
	Monday	Tuesday	Wednesday	Thursday	Friday
9:00	OCP Overview	GroupWork	Adv. OCP Infa	GroupWork	Quarkus
10:00	Architecture	StoryTelling	Adv. OCP Infa	GroupWork	Serverless
11:00	Install / Day2	GroupWork	Adv. OCP Infa	GroupWork	Service Mesh
13:30	Basic Dev	GroupWork	Adv. Dev	GroupWork	IDM / Security
14:30	Basic Dev	GroupWork	Adv. Dev	GroupWork	Monitoring
15:30	Mig. Workload	Presenting GW	Adv. Dev	Presenting GW	Adv. Use Case
16:30	Intro to HomeW.	Vit. Pub			
	Wanja				
	Alfred				
	Beide				

- ▶ Create a demo for a specific scenario together including a Presentation and a “live” Demo
- ▶ As a group choose a scenario
- ▶ Think about the specific need of the role you will presenting to
- ▶ Create a brief introduction about your solution
- ▶ Create a live demo (Screen recording or live demo)

# Group Work Scenarios (1)



## **Healthcare**

A healthcare company managing four hospitals in a metropolitan region. Including a homecare solution

Present to the head of Operating (COO)



## **Finance**

Traditional finance company (Bank) runs their E-Banking on a Monolith and want to modernize it and add a mobile payment to it

Present to the new CTO



## **Internet Service Provider**

A local Internet Service Providers wants to offer small and medium local businesses a very easy way to create their own web presence and e-shops.

Present to owner and head of sales

## Group Work Scenarios (2)



### **Retail**

New retail store chain (food or nonfood) want to differentiate from their existing competitors with an innovative service offering

Present to the head of marketing (CMO)



### **Government**

Midsized City wants to create a platform to communicate with citizens (G2C) and offer a communication platform (C2C)  
t

Present to the members of the City Council



### **Travel Agency**

Want to offer a new portal for travelers visiting a specific area to arrange additional events for them like guided hiking and biking tours and outdoor adventures offered by local vendors

Presenting to the owner of the agency

# Thank you

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