

## Starter Labs (Python)

### WORKSHOP MODULES

Workshop Summary

Environment Overview

Using Homeroom

Architecture Overview of the  
ParksMap Application

Exploring the CLI and Web Console

Deploying Your First Container Image

Scaling and Self Healing

Exposing Your Application to the  
Outside World

Exploring OpenShift's Logging  
Capabilities

Role-Based Access Control

Remote Access to Your Application

Deploying Python Code

Adding a Database (MongoDB)

Application Health

Automate Build and Deployment with  
Pipelines

Automation for Your Application on  
Code Changes

Further Resources

### Workshop Links

## Workshop Links

You can find all urls, hostnames, usernames and passwords that are needed during the workshop in this page. Note that the urls are also embedded inside the labs so that you don't have to go back and forth between this page and the labs.

## OpenShift cluster URL

Console Address: <http://console-openshift-console.apps.rosa-7s42b.rfax.p1.openshiftapps.com>

API Address: <https://api.apps.rosa-7s42b.rfax.p1.openshiftapps.com:6443>

Username: `user4`

Password: `openshift`

## Workshop Guides

Web: <http://starter-guides-labs.apps.rosa-7s42b.rfax.p1.openshiftapps.com>

## Web terminal

Web: <http://terminal-labs.apps.rosa-7s42b.rfax.p1.openshiftapps.com>

## Git Server

Web: <http://gogs-labs.apps.rosa-7s42b.rfax.p1.openshiftapps.com>

Username: user4

Password: gogs

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## Nexus Maven repository

Web: <http://nexus-labs.apps.rosa-7s42b.rfax.p1.openshiftapps.com>

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## OpenShift Ops View

Web: <http://ocp-ops-view-labs.apps.rosa-7s42b.rfax.p1.openshiftapps.com>

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