



# **DEPLOYING TO OPENSHIFT COURSE OVERVIEW**

#### Course Info

- Daily Schedule
  - Lunch @ 12:30-1:30PM GMT (?)
  - Breaks @ ~11:00 GMT and ~3:00PM GMT (?)
- Course Website:
  - o <link>
- Contacts
  - Presenter: <u>darryl.greig@owerya.com</u>
  - Moderator: <u>daniel.brown@neueda.com</u>



# WHO ARE YOU AND WHAT DO YOU WANT?



#### **Course Goals**

- Know where OpenShift fits in the container/container orchestration landscape
- Operate OpenShift 4.10 through the Web Console and the command line
- Deploy applications to OpenShift
- Implement build pipelines and automatically trigger builds
- Deploy and application with persistent storage
- Know basic deployment monitoring and management
- Understand how Templates and Operators assist with OpenShift automation



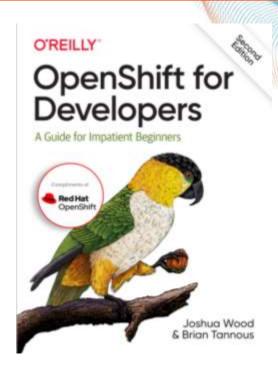
#### **Course Content**

- Course Overview
- Containers and Kubernetes
- OpenShift Fundamentals
- OpenShift Installations
- OpenShift CI/CD
- Data Persistence
- Production Deployment and Scaling
- Monitoring and Managing Applications
- Templates, Operators and OpenShift Automation
- Single Node OpenShift



### Deploying to Openshift

 This course derives heavily from "OpenShift for Developers v3.2", which is freely available from Redhat.





## Questions?



