Cloud Foundry Developer

<u>Day 1:</u>

- AN INTRODUCTION TO PIVOTAL CLOUD FOUNDRY
- LOGGING, SCALE AND HA
- SERVICES
- MANIFESTS

<u>Day 2:</u>

- APPLICATION SECURITY GROUPS
- LOG DRAINING
- BLUE-GREEN DEPLOYMENTS

Day 3:

- MICROSERVICES
- BUILDPACKS
- SERVICE BROKERS

<u>Day 4:</u>

- CONTINUOUS DELIVERY
- ROUTE SERVICE
- ADVANCED TOPICS
- SECURITY

PS: It will be 3-4 hrs. theory and 4-5 hrs. labs per day

PREREQUISITES

- Understanding of application development and deployment.
- This course is aimed at developers regardless of your development language of choice.
- No specific programming language is needed or assumed.
- Pivotal ID for Lab access

For Lab Access:

The participants are required to create the account on the following link for lab access:

https://run.pivotal.io/

Along with this Eclipse IDE need to be installed on the systems and pax need to create account on Github.