PIVOTAL COURSE CONTENT

Self-Learning & Online Traning

Duration: 20+ (Hours)

✓ **How long will it take to learn Pivotal?**

20+ hours
It actually depends on how much time that you going to put in and at what level you want to learn.

✓ **What is a prerequisite of Pivotal?**

Before you can install PCF Dev, you must have the following:

• The latest version of the cf CLI: Use the cf CLI to push and scale apps.
• You must have an Internet connection for DNS.
• At least 8 GB of available memory on your host machine. Pivotal recommends running on a host system with at least 16 GB of total RAM.
• Virtualization permissions.

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100% **Practicle Training**

About SVR Technologies

Our certified faculty focused on IT industry based curriculum for Datapower Training Online. Hands-on training with tuttorial videos real-time scenarios and certification guidance that helps you to enhance your career skills.

Real-time Working Faculty | Real-time Scenarios

Main Topics

- **CLOUD FOUNDRY OVERVIEW (IaaS/PaaS/SaaS covered)**

- **CLOUD FOUNDRY ARCHITECTURE –I**

- **CLOUD FOUNDRY ARCHITECTURE –II**

- **CLOUD FOUNDRY Orgs, Spaces, Roles & Permissions**

- **CLOUD FOUNDRY DEPLOYING APPLICATION (Using Java & Spring boot Application)**

- **CLOUD FOUNDY CLI**

- **CLOUD FOUNDRY LOGGING, SCALING & HIGH AVAILABILITY**

- **CLOUD FOUNDRY MANIFESTS**

- **CLOUD FOUNDRY APPLICATION SECURITY GROUPS**

- **CLOUD FOUNDRY LOGGING & METRICS CLOUD FOUNDRY MANAGED AND USER-PROVIDED SERVICES**

- ➤ **CLOUD FOUNDRY BLUE-GREEN DEPLOYMENTS**

- ➤ **CLOUD FOUNDRY ROUTE SERVICES**

- ➤ **CLOUD FOUNDRY APPLICATION AUTOSCALER & APPLICATION PERFORMANCE MONITOR**

- ➤ **CLOUD FOUNDRY BUILDPACKS.**

- ➤ **CLOUD FOUNDRY BACKUP & RESTORE.**

- ➤ **MONITORING CLOUD FOUNDRY WITH PROMETHEUS**

- ➤ **CONCOURSE PIPELINE & HOW IT WORKS WITH CLOUD FOUNDRY.**

- ➤ **CLOUD FOUNDRY CI/CD WITH JENKINS (DEVOPS WORKFLOW)**