

## Day - 1

- **Introduction of the world of software deployments**

- Problems in complex software deployments
- Importance of Continuous Delivery
- What are the solutions?
- What is XL Deploy?
- XL Deploy Advantage

- **Install and Configure XL Deploy**

- Download XL Deploy
- Install XL Deploy
- Configure XL Deploy
- Accessing Configure

- **Getting Started with XL Deploy**

- Visibility, Automation, and Control with XL Release and XL Deploy
- Understanding XL Deploy's architecture
- Key XL Deploy concepts
- Deployment overview and the Unified Deployment Model (UDM)
- Preparing your application for XL Deploy
- Understanding deployables and deployments
- Understanding the XL Deploy planning phase
- Understanding tasks in XL Deploy
- Understanding archives and folders in XL Deploy

- **Connect to your infrastructure**

- Deploy your first application on IBM WebSphere Application Server (video version)
- Deploy your first application on Apache Tomcat (video version)
- Deploy your first application on JBoss EAP 6 or JBoss AS/WildFly 7.1+ (video version)
- Deploy your first application on Oracle WebLogic
- Deploy your first application on Microsoft IIS
- Deploy your first application on GlassFish

- **Define environments**

- In XL Deploy, an environment is a grouping of infrastructure and middleware items such as hosts, servers, clusters, and so on. An environment is used as the target of a deployment, allowing you to map deployable to members of the environment

- **XL Deploy command-line interface (CLI)**

- XL Deploy also includes a command-line interface (CLI) that you can use to automate tasks. To install the CLI, refer to [install the XL Deploy CLI](#) and [Connect to XL Deploy from the CLI](#).