

Day - 1

- **Introduction to Kapitan**
 - What is Kapitan and why is it important for DevOps?
 - Key features and benefits of Kapitan
 - Use cases for Kapitan
- **Kapitan Installation and Configuration**
 - System requirements and pre-requisites for Kapitan
 - Installing Kapitan on Linux, macOS, and Windows
 - Configuring Kapitan for your environment
- **Kapitan Basics**
 - Understanding Kapitan components and their roles
 - Creating and managing Kapitan projects
 - Basic Kapitan commands
- **Templating with Kapitan**
 - Overview of templating in Kapitan
 - YAML syntax and data structures
 - Templating functions and filters

Day - 2

- **Kapitan Advanced Features**
 - Working with Kapitan targets and inventory
 - Kapitan secrets management
 - Using Kapitan with Kubernetes
- **Kapitan in Practice**
 - Building real-world solutions with Kapitan
 - Creating a complete Kapitan project from scratch
- **Kapitan Integration**
 - Integrating Kapitan with other DevOps tools, such as Ansible and Terraform
 - Kapitan and CI/CD pipelines
- **Certification and Conclusion**
 - Review of key concepts and takeaways
 - Preparing for Kapitan certification exams
 - Course feedback and wrap-up