DevOpsSchool
Lets Learn, Share & Practice DevOps

Day - 1

- **Introduction to Opa**
  - Overview of Opa
  - Opa features and benefits
  - Installing Opa and its dependencies
  - Hello world example in Opa

- **Opa Language Basics**
  - Opa syntax and data types
  - Variables and constants
  - Control structures and functions
  - Object-oriented programming in Opa

- **Opa Web Development**
  - Opa web architecture
  - Opa's built-in web server
  - Handling HTTP requests and responses
  - Creating web applications with Opa

- **Opa Database Integration**
  - Overview of Opa database integration
  - Connecting to databases
  - CRUD operations with Opa and databases
  - Best practices for Opa database integration

Day - 2

- **Real-time Communication with Opa**
  - Introduction to real-time communication
  - Opa's built-in support for real-time communication
  - Implementing real-time communication with Opa
  - Use cases for real-time communication with Opa

- **Opa Security**
  - Overview of Opa security features
  - User authentication and authorization with Opa
  - Handling security threats in Opa
  - Best practices for Opa security

- **Opa Deployment**
  - Deployment options for Opa
  - Deploying Opa to a server
  - Scaling Opa applications
  - Monitoring and troubleshooting Opa applications

- **Advanced Opa Topics**
  - Advanced Opa features and functionality
  - Opa libraries and frameworks
  - Performance optimization techniques
  - Opa future trends and roadmap