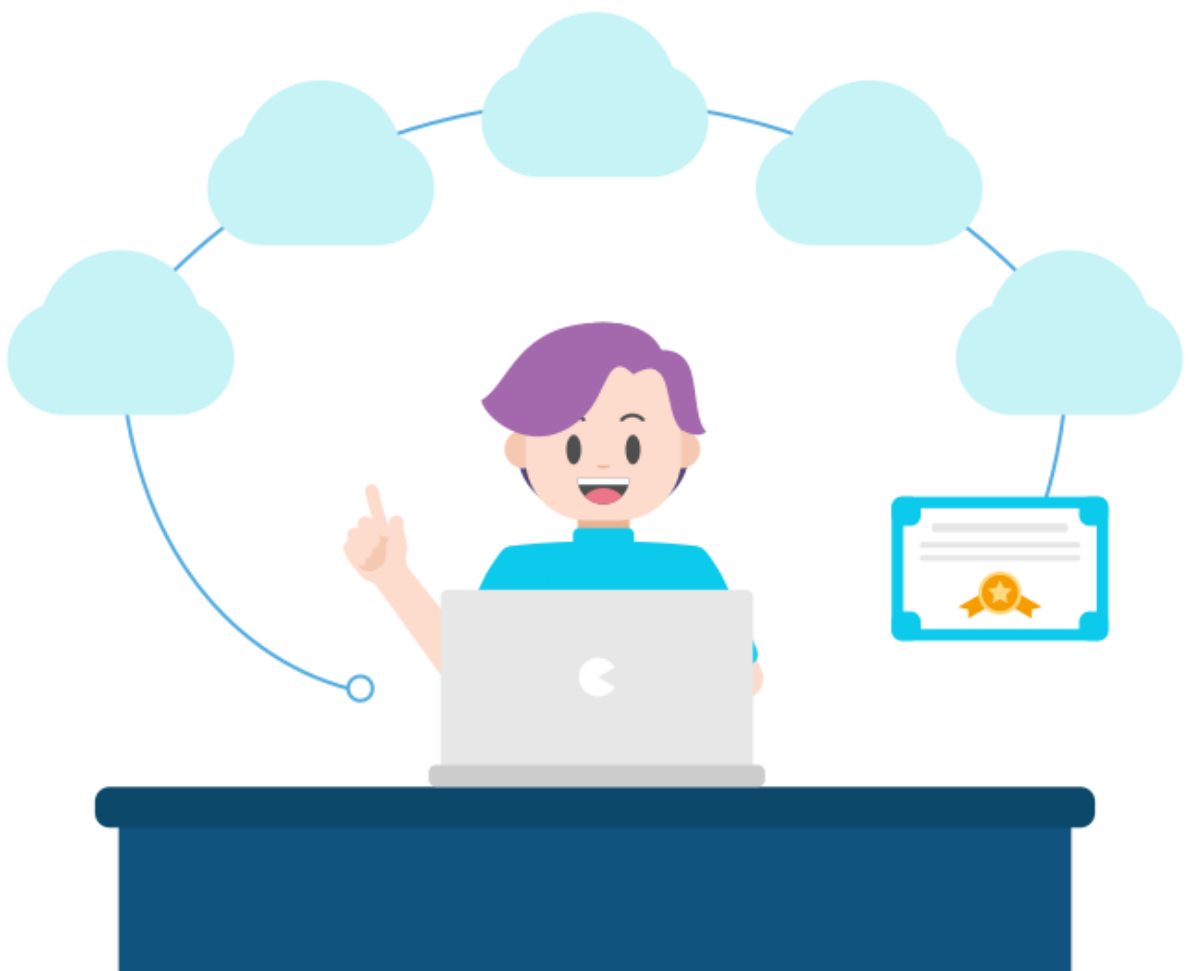


DevOps Fundamental Bootcamp Guideline

10 August – 30 August 2026



About This Bootcamp

The DevOps Fundamental Bootcamp is a program organized by Btech through the Learning ADINUSA platform. The main objective of this bootcamp is to improve digital talent skills, particularly in the field of cloud computing, with a focus on Kubernetes and GitLab integration.

This program is conducted online for 3 weeks, during which participants will study independently using the courses we have provided. The courses have been prepared to meet industry needs. In addition, there will be sessions with instructors to present the material and discuss what has been learned. Each week, participants will attend two faceto-face sessions with instructors. Participants can also discuss and ask questions through the platform we provide.

Summary



Bootcamp Duration: 3 Weeks

Week 1

- DevOps Mindset & Overview
- Introduction Kubernetes
- Kubernetes Architecture
- Kubernetes installation and Configuration
- Kubernetes APIs and Access
- API Objects
- Managing State With Deployments

Summary



Bootcamp Duration: 3 Weeks

Week 2

- Volumes and Data
- Kubernetes Service
- Ingress
- Scheduling
- Using Helm Charts
- Getting Started with GitLab CI/CD
- Building and Pushing Images with GitLab CI

Summary



Bootcamp Duration: 3 Weeks

Week 3

- GitLab Runner on Kubernetes
- Deploying to Kubernetes via GitLab Pipeline
- Challenge

Prerequisites

Participants are required to have the following before attending the bootcamp:

- Familiarity with the Linux command line.
- Basic Understanding of containerization concepts.

Learning Outcomes

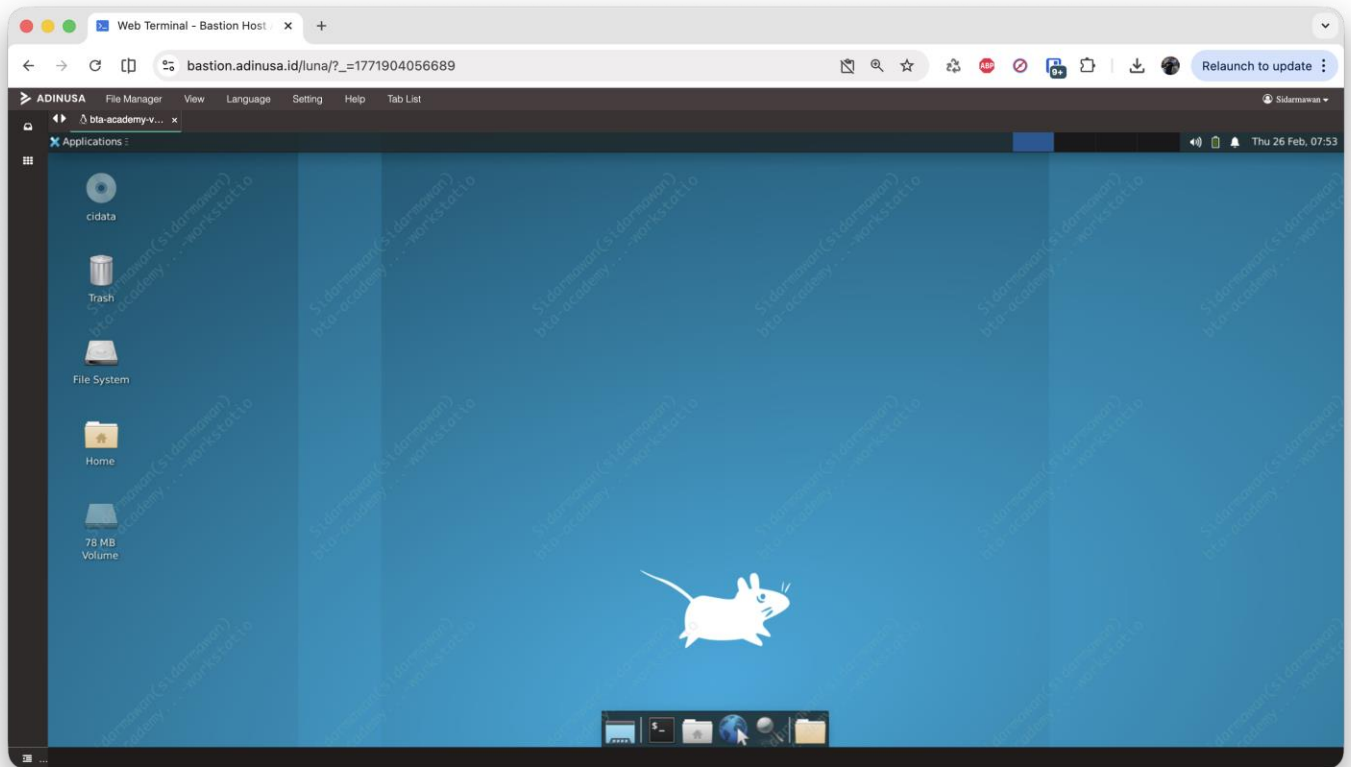
Participants will gain the following skills:

- Understanding how to deploy and manage Kubernetes

Facilities & Resources

Participants will have access to the following resources on the bootcamp:

Virtual machine lab : Boost your learning experience with **24/7 VM access**. Each participant receives dedicated accounts and credentials to practice hands-on and explore freely via **Web Browser (SSH/RDP)**.



Technical Requirements

Participants must have a laptop or computer with the following minimum specifications and tools installed:

Specification	Details
Operating System	Windows, Linux, or MacOS
Processor	Intel Core i3
Memory	4 GB RAM
Browser	Brave or Chrome
Discord App	

Certification

After completing and passing this Bootcamp, participants will receive a certificate.



Certificate Graduate

Learning Strategies



Pre-Test



Theory



Hands-on Lab



Post-Test



Hand-on Lab
Challenge



Support team



Live Session
With Instructor

Terms and Conditions

Bootcamp Purchase Rules

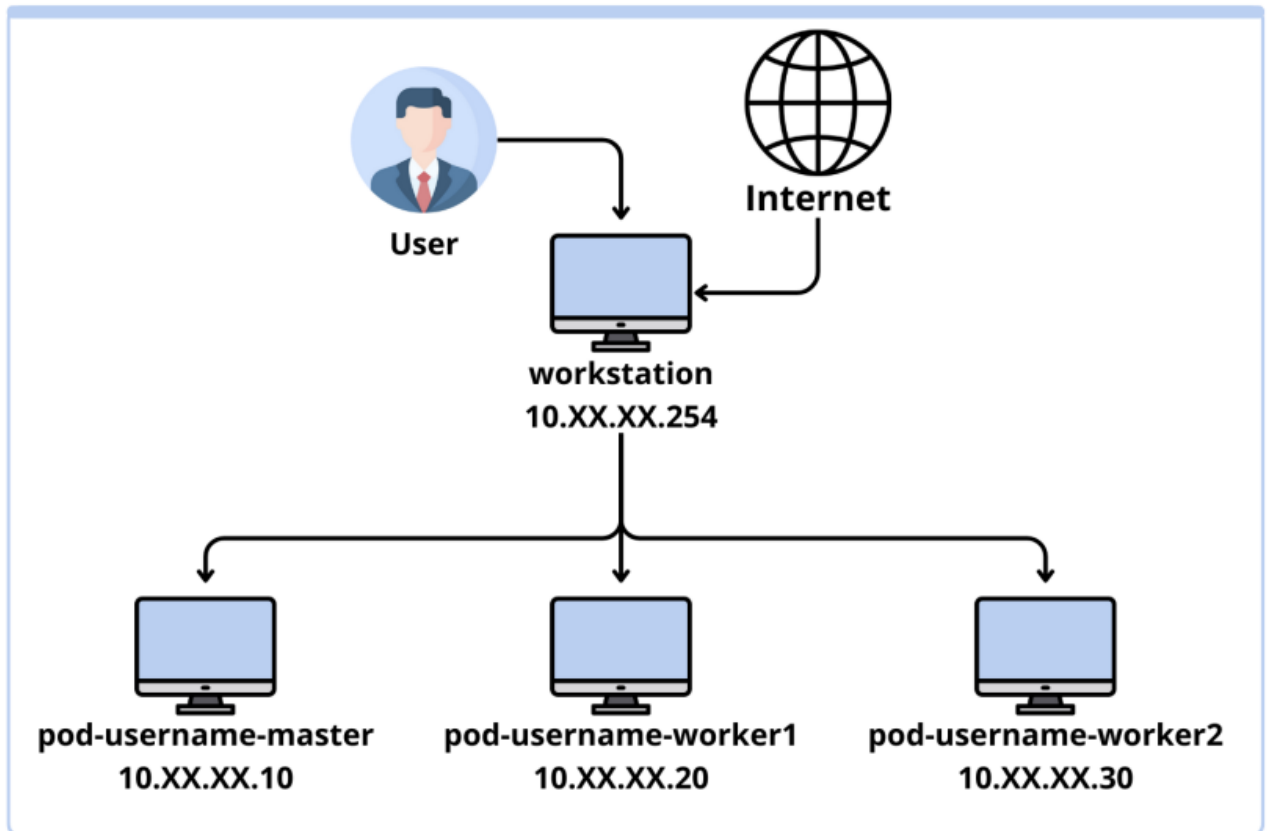
- **Registration:**
 - Participants must register through the official ADINUSA website and fill out the registration form with accurate and complete information.
- **Payment:**
 - Bootcamp payments must be paid in full before access to course materials is granted. Course materials will be distributed sequentially according to the schedule. Accepted payment methods include bank transfer, credit card, and digital payment.
- **Purchase Confirmation:**
 - After payment is received, participants will receive a payment invoice and bootcamp access in the enrollment menu in the Adinusa profile settings, which will be used to access the course materials.
- **Refund Policy**
 - Participants may only request a refund if the minimum participant quota is not met (minimum 12 participants for Bootcamp), while those who withdraw unilaterally are not eligible for a refund and will instead be offered a rescheduling option to the next available date or batch.
 - To submit a refund request, participants must complete a refund form to be approved by the Sales team and verified by the Finance team, after which the funds will be returned via Xendit or manually within a maximum of 14 business days.

Terms and Conditions

Access Management

- **Access License:**
 - Each participant will be granted an access license for 1 year, starting from the date of registration. This license includes access to all relevant training materials.
- **Use of Materials:**
 - Bootcamp course may only be used for personal purposes and may not be distributed, sold, or published without written permission from ADINUSA.
- **Account Security:**
 - Participants are responsible for maintaining the confidentiality of their account information. ADINUSA is not liable for any losses arising from unauthorized account use.
- **Access Termination:**
 - ADINUSA reserves the right to terminate participants' access to bootcamp course if any violation of the applicable terms and conditions is found, including but not limited to unauthorized distribution of course materials.

Bootcamp Topology



Thank You

For further assistance, please contact us at:

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Email: kontak@adinusa.id