

LU01a - Introduction to DevOps

Internal reference: learningunits/01-1.md

Goals

1. You can explain in your own words the **purpose of DevOps** and how it differs from traditional development and operations silos.
2. You can describe **why culture and collaboration** are critical for implementing DevOps successfully.
3. You can list at least **three benefits** that come with DevOps practices.
4. You can list at least **one organizational challenge** that come with DevOps practices.
5. You can provide examples of how CI/CD pipelines might look in real projects, including tools like Git, Jenkins, or Docker.

Basics

In [this article](#), you will learn about what DevOps is, how they are defined, and their benefits.

Exercises

Make your own notes while reading the article.



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