# DevOps Bootcamp Project 2025



**Tara & Samira** 



## PART I: APP





#### PART I.: 1. CONTAINERIZATION







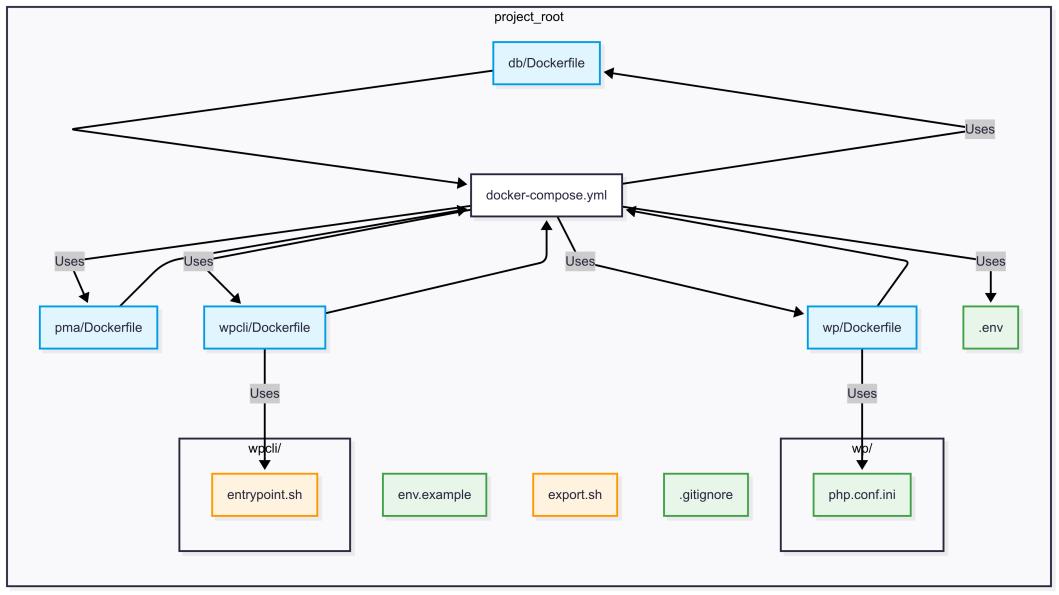












#### **PART I.: 2. ORCHESTRATION**





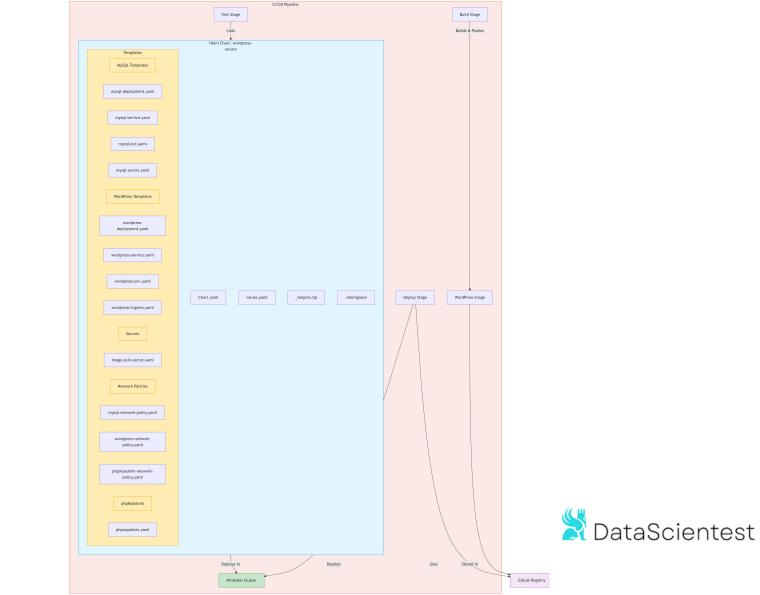












#### **PART I.: 3. MONITORING**











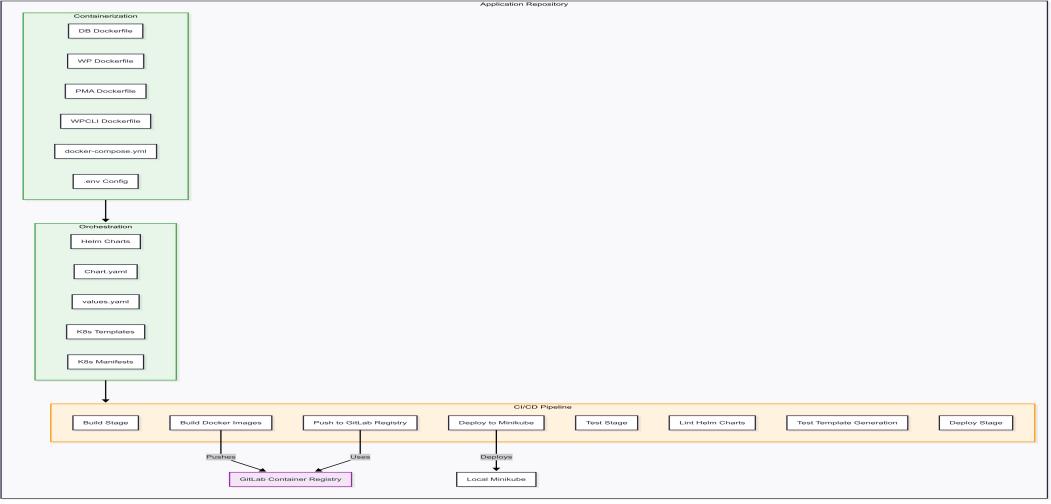














### PART II: INFRASTRUCTURE





#### **PART II.: 1. DEPLOYMENT IN AWS**















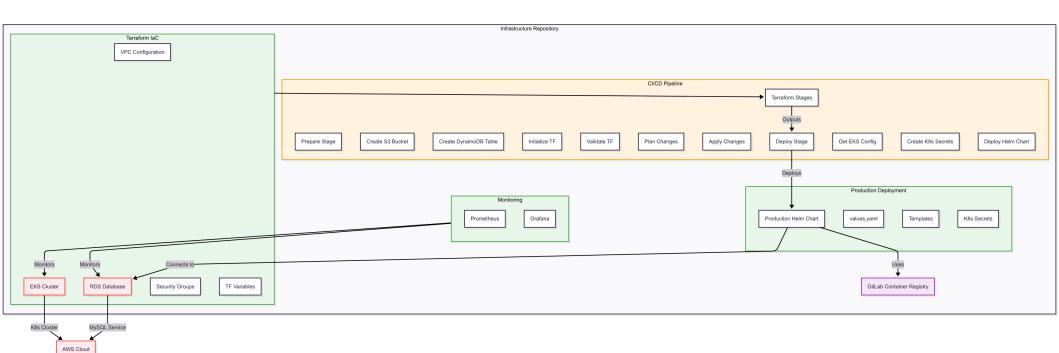














#### **PART II.: DEPLOYMENT IN AWS:**



















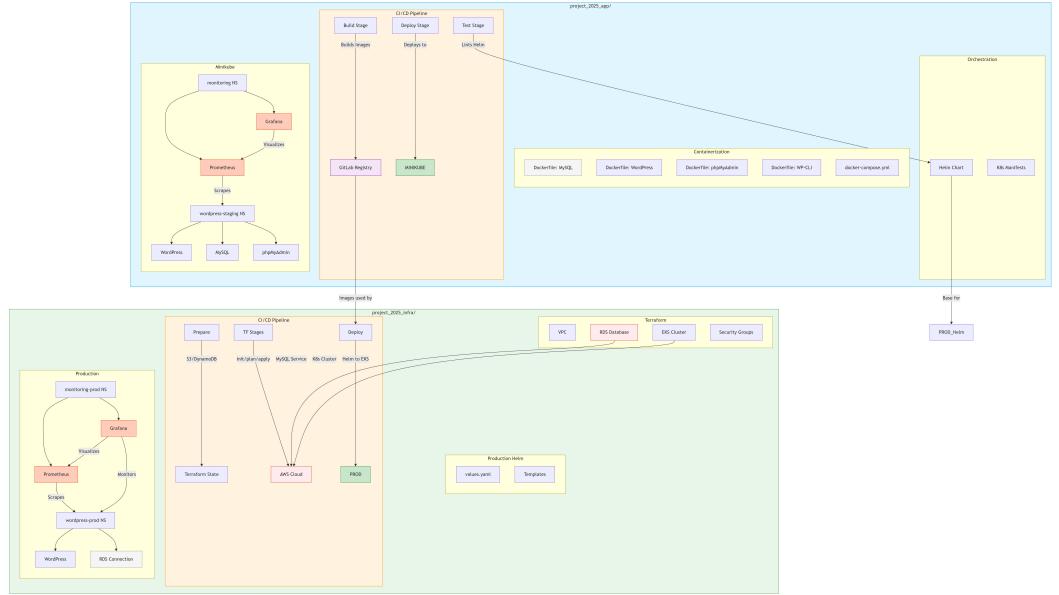












https://gitlab.com/datascientest-tarasamira/project\_2025\_app.git https://gitlab.com/datascientest-tarasamira/project\_2025\_app\_monitoring.git https://gitlab.com/datascientest-tarasamira/project\_2025\_infra.git

## Thank You!

