

# **GDG** Algiers

### **Authentication**

Flutter Forward Extended 2023

#### **Motivation**

For security reasons, almost every application requires authentication. By completing this challenge, you will demonstrate your proficiency in building secure authentication systems using Flutter.

### **Description**

In this challenge you will build an authentication system, you have a suggested UI in the assets, all you need to do is building the necessary screens and integrating the authentication package firebase auth, with state management.

NOTE: We have provided a suggested UI to help, but you application does not have to comply to it.

## **Expectations**

Using firebase auth for authentication.



- Clean architecture with efficient exception handling.
- Using state management for the integration, any package is accepted.

#### **Assets**

the necessary assets for the challenge have been provided in the directories labeled '/assets'

**Figma File**