
GDG Algiers

Fixit Challenge [Medium]

Flutter Forward Extended 2023

Motivation

Most of the time, we are in situations where we build code from scratch, but owning the skill of understanding existing code and fixing bugs is a significantly important skill.

The "Fixit" challenge is a coding exercise that aims to improve your ability to identify and fix bugs in a given Dart code. The challenge involves being provided with a Dart program that has some issues and errors in it, and your task is to debug and correct the code to ensure that it runs correctly and produces the desired output.

Description

The code may have logical errors, or other issues that prevent it from functioning correctly. Your job is to identify and fix these errors, and ensure that the code runs as intended.

To successfully complete the challenge, you will need to have a solid understanding of the Dart programming language, as well as debugging techniques and strategies for identifying and correcting common programming errors. You will also need to have good

problem-solving skills, attention to detail, and the ability to work methodically and systematically to track down and fix bugs.

Expectations

- Fixing compilation and execution errors.
- Fixing logical errors.

Assets

To get you started with this challenge, we have provided you with a starting point, so you need first to copy to your local environment the **starter** folder you see next to this challenge and install all the dependencies