MPL Experiment 1
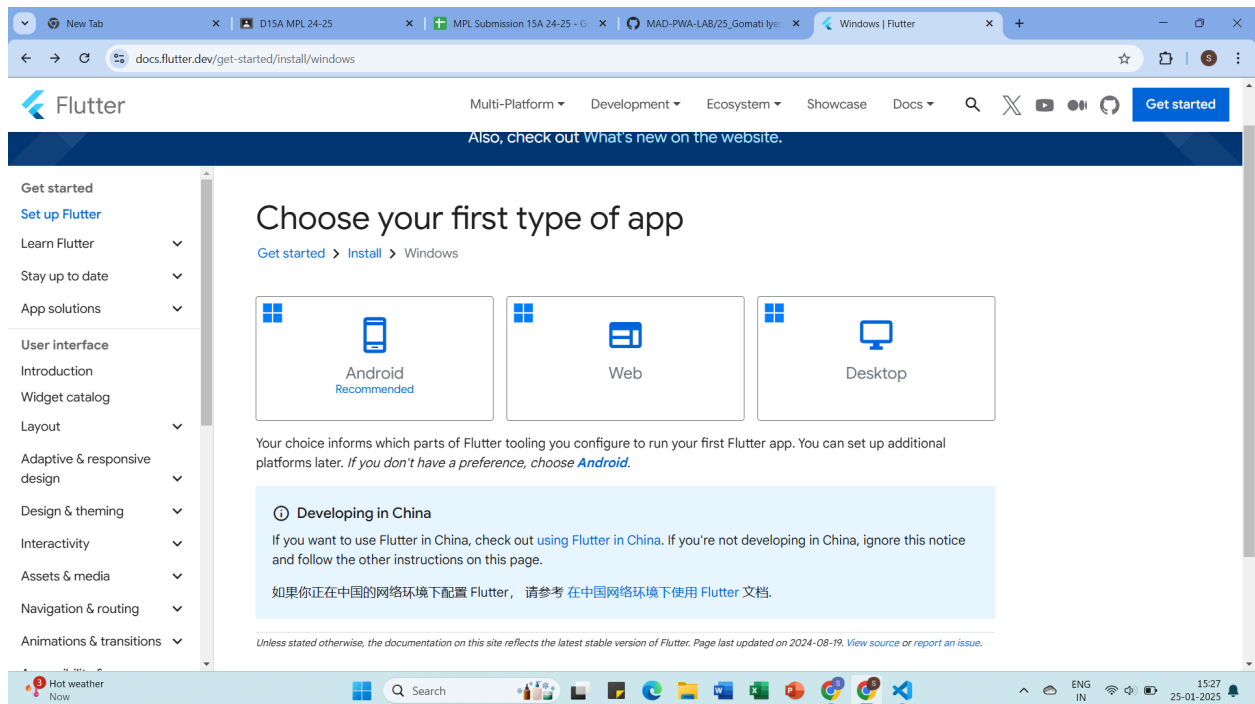Sanket More
D15A 29
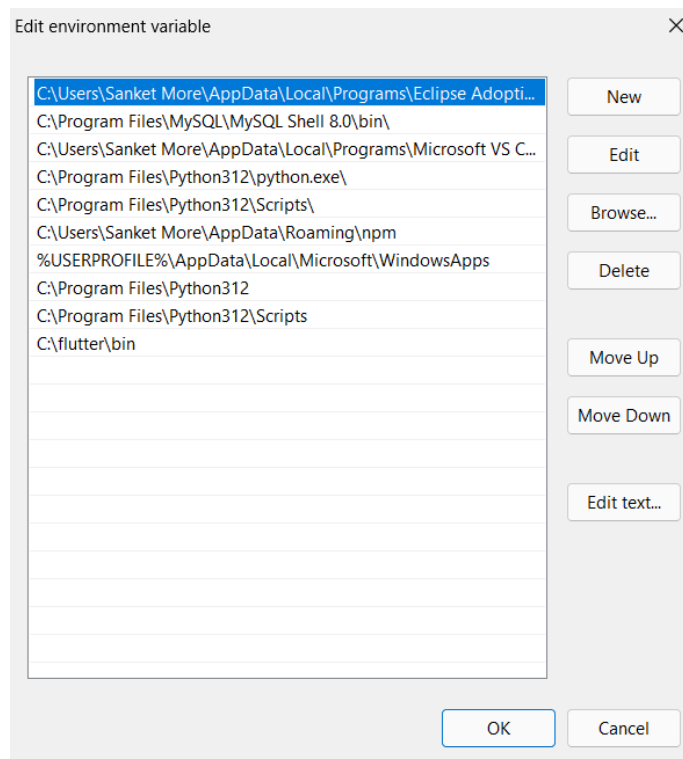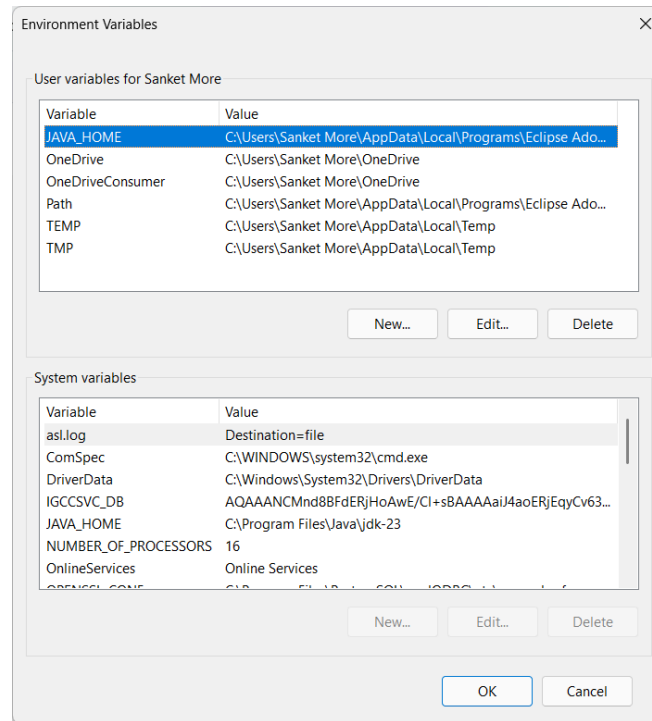
AIM: Installation and configuration of flutter Environment.

CODE:
Flutter Installation

Setting up Environment Variables

Checking for flutter on cmd:

```
Microsoft Windows [Version 10.0.26100.2894]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Sanket More>flutter
Manage your Flutter app development.

Common commands:

  flutter create <output directory>
    Create a new Flutter project in the specified directory.

  flutter run [options]
    Run your Flutter application on an attached device or in an emulator.

Usage: flutter <command> [arguments]

Global options:
-h, --help                   Print this usage information.
-v, --verbose                Noisy logging, including all shell commands executed.
                             If used with "--help", shows hidden options. If used with "flutter doctor", shows additional
                             diagnostic information. (Use "-vv" to force verbose logging in those cases.)
-d, --device-id              Target device id or name (prefixes allowed).
    --version                Reports the version of this tool.
    --enable-analytics       Enable telemetry reporting each time a flutter or dart command runs.
    --disable-analytics      Disable telemetry reporting each time a flutter or dart command runs, until it is
                             re-enabled.
    --suppress-analytics     Suppress analytics reporting for the current CLI invocation.
```

```
C:\Users\Sanket More>flutter --version
Flutter 3.27.3 • channel stable • https://github.com/flutter/flutter.git
Framework • revision c519ee916e (4 days ago) • 2025-01-21 10:32:23 -0800
Engine • revision e672b006cb
Tools • Dart 3.6.1 • DevTools 2.40.2

C:\Users\Sanket More>
```

Flutter Basic Code: