



Description Report TP#1

Report By Khertish Lobine

23/10/23

Université des Mascareignes

Faculty of Information and Communication Technology

Department of Applied Computer Science

Submitted to Mr. Shiam Beeharry

Objectives:

- 1. Installation of Flutter, Vscode with Flutter, Android Studio
- 2. Screenshots and Description of Process









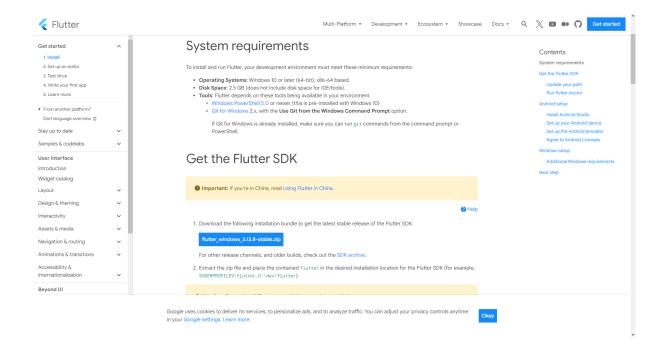
Downloading and Installation of Flutter	4
1. Downloading Flutter on https://docs.flutter.dev/get-started/install/windows	4
2. Extraction of file in drive C	4
3. Entering the advanced system settings and entering Environment Variables	5
4. Pasting the bin file in Flutter SDK in the System settings	5
5. Opening Command Prompt	6
6. Type flutter in CMD	6
7. Now set up Android Studio	7
8. Allow Android Studio to install	7
9. Completing Installation of Android SDK through Android Studio	8
10. Installation of HAXM file manually from https://github.com/intel/haxm/releases and following steps on	
https://github.com/intel/haxm/wiki/Installation-Instructions-on-Windows	8
11. Opening command prompt and setting up licenses using command flutter doct	
12. Using command flutter doctor to complete installation of flutter	10
Testing by creating a Project	10
1 Creating a project on VS code	10



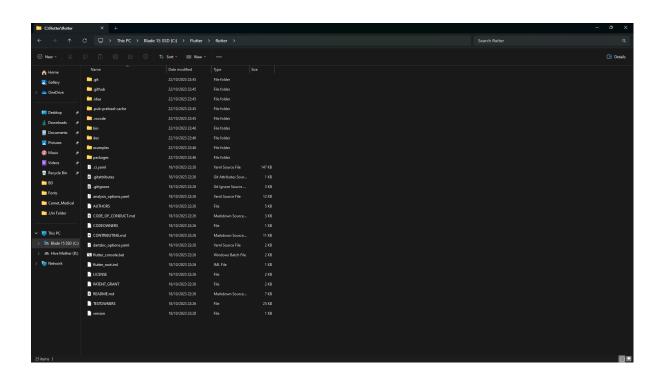


Downloading and Installation of Flutter

1. Downloading Flutter on https://docs.flutter.dev/get-started/install/windows



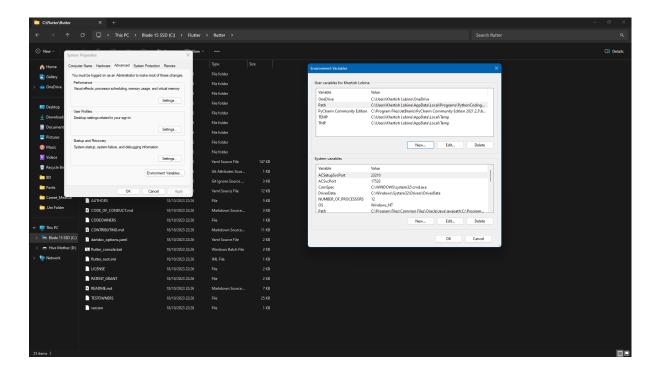
2. Extraction of file in drive C



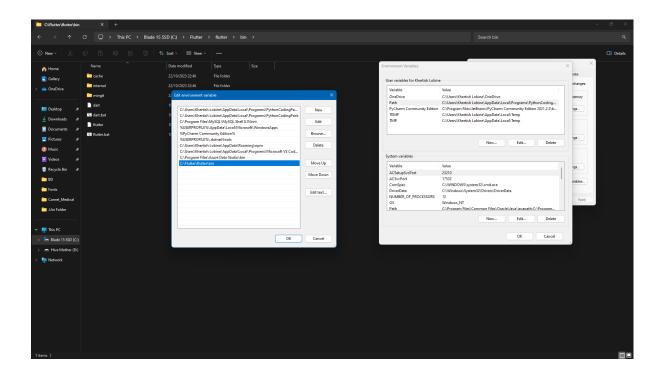




3. Entering the advanced system settings and entering Environment Variables



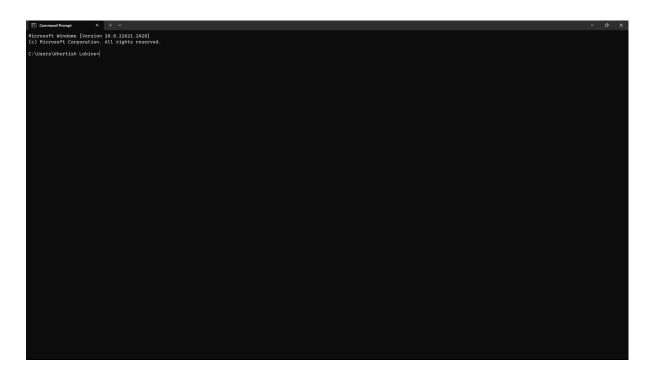
4. Pasting the bin file in Flutter SDK in the System settings







5. Opening Command Prompt



6. Type flutter in CMD

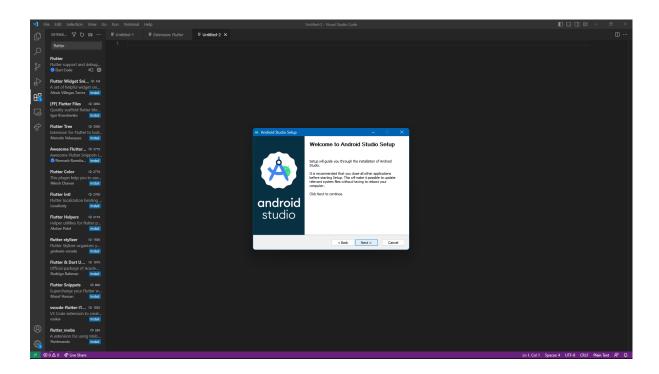
```
Common forms to be a common form to be a commo
```

Now flutter is set up as an environment variable that can execute using command prompt

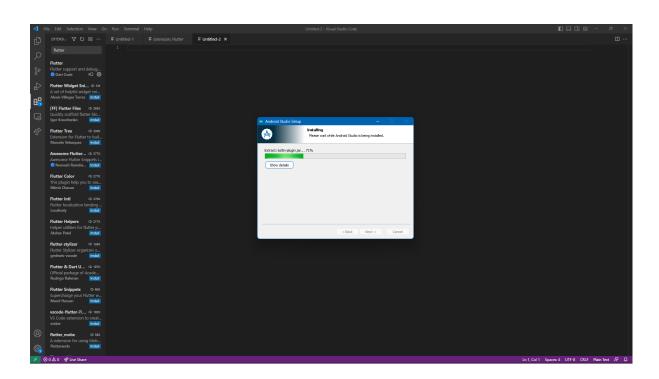




7. Now set up Android Studio



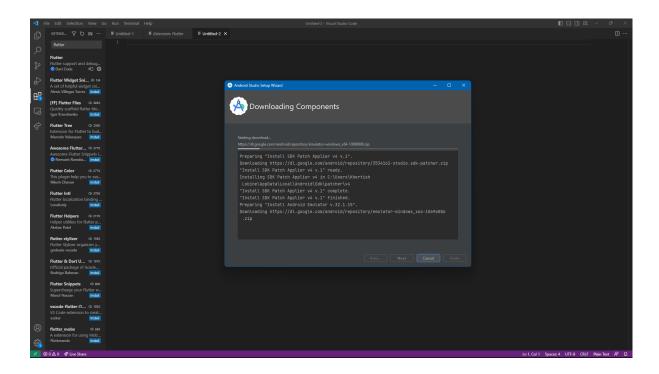
8. Allow Android Studio to install





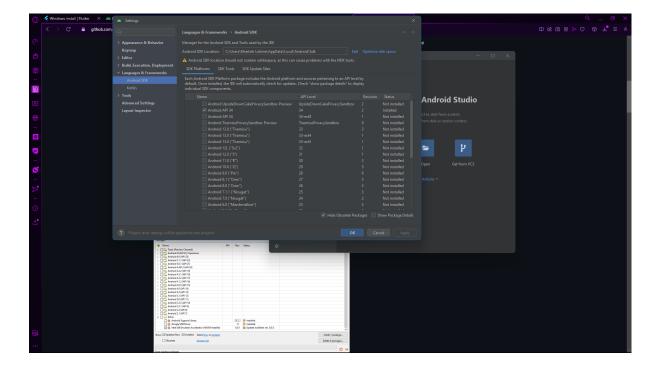


9. Completing Installation of Android SDK through Android Studio



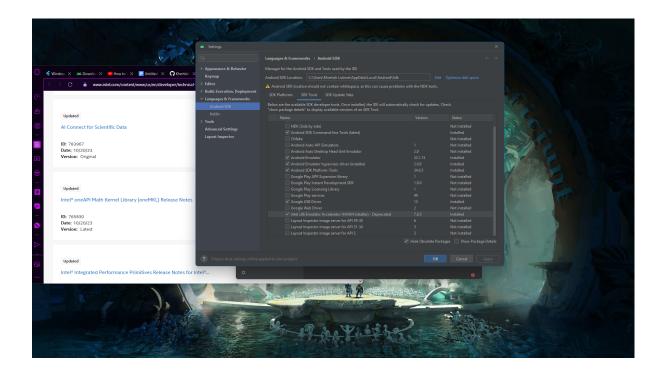
10. Installation of HAXM file manually from https://github.com/intel/haxm/releases and following steps on

https://github.com/intel/haxm/wiki/Installation-Instructions-on-Windows









11. Opening command prompt and setting up licences using command flutter doctor --android-licenses







12. Using command flutter doctor to complete installation of flutter

Testing by creating a Project

1. Creating a project on VS code

```
| Marie Selection | None Or | None Transfer | None Or |
```