Requirements:

1. Flutter
2. VS Code
3. Android Studio

Installation of Flutter, VS Code and Android Studio:

1. **System requirements:** To install and run Flutter, your development environment must meet these minimum requirements:

* Operating Systems: Windows 10 or later (64-bit), x86-64 based.
* Disk Space: 1.64 GB (does not include disk space for IDE/tools).
* Tools: Flutter depends on these tools being available in your environment.
* [Windows PowerShell 5.0](https://docs.microsoft.com/en-us/powershell/scripting/install/installing-windows-powershell) or newer (this is pre-installed with Windows 10)
* [Git for Windows](https://git-scm.com/download/win) 2.x, with the Use Git from the Windows Command Prompt option.
* If Git for Windows is already installed, make sure you can run git commands from the command prompt or PowerShell.

To download and install the flutter click on the below link. All the instructions for installation of flutter, android studio and vs code are provided in that document.

<https://docs.flutter.dev/get-started/install/windows>

After the installation of the Visual Studio Code, install the following extensions required for the flutter project in the Visual Studio Code:

1. Dart-Code.flutter
2. Dart-Code.dart-code
3. luanpotter.dart-import
4. LincolnLaw.flr
5. localizely.flutter-intl
6. alexisvt.flutter-snippets
7. redhat.vscode-yaml
8. jeroen-meijer.pubspec-assist
9. Nash.awesome-flutter-snippets