Flutter

Install Flutter from Install - Flutter

Windows Installation

Extracting Flutter

It is recommended to place the extracted flutter the zip file in the folder where all your projects will be.

Updating your path

Determine the path of your clone of the Flutter SDK. i.e. `C:\Users\<your-user-name>\Documents\Develop\Flutter\bin`

- From the Start search bar, enter 'env' and select Edit environment variables for your account.
- Under User variables check if there is an entry called Path:
  - If the entry exists, append the full path to flutter\bin using ; as a separator from existing values.
  - If the entry doesn't exist, create a new user variable named Path with the full path to flutter\bin as its value.

You have to close and reopen any existing console windows for these changes to take effect.

Run flutter doctor

From a console window that has the Flutter directory in the path, run the command `flutter doctor`

The command checks your environment and displays a report of your flutter installation. Please read the output and solve any issues that may appear.

You may read more on this at Windows Run flutter doctor - Flutter

Mac Installation

Extracting Flutter

It is recommended to place the extracted flutter the zip file in the folder where all your projects will be.

Updating your path

Determine the path of your clone of the Flutter SDK. i.e. `~/Documents/Develop/flutter/bin`

- Type echo $SHELL in your terminal to determine the shell you are using.
  - If you are using Bash, create or edit $HOME/.bash_profile or $HOME/.bashrc
  - If you are using Z shell, create or edit $HOME/.zshrc
- Add the following to your rc file, where [PATH_OF_FLUTTER_GIT_DIRECTORY] is the path of your clone of the Flutter SDK

```
export PATH="$PATH:[PATH_OF_FLUTTER_GIT_DIRECTORY]/bin"
```

- Run `source $HOME/.<rc file>` to refresh the current window, or open a new terminal window to automatically source the file.

Run flutter doctor

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You may read more on this at MacOS Run flutter doctor - Flutter

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