

## 2A Developing in Flutter Lab

The toolchain for developing anything cross-platform is unfortunately complex. But in this lab, let's get ourselves started setting up that toolchain by installing Flutter itself and making sure it is working alright.

1. Follow the instructions here: <https://flutter.dev/docs/get-started/install>
2. Make sure you have the flutter command working. Open a terminal/command/PowerShell/whatever window and run ..  
`flutter --version`

You should see a version number.

3. Now make sure that you have all the tools needed. In that same terminal, run flutter doctor:  
`flutter doctor`

Note that some of the problems that flutter doctor exposes will be fixed in future labs, so don't worry about fixing the issues just yet. We just want you to see the status of your system and know how to check it at any time. You'll be doing that a lot.