Instructions

Install and make sure docker desktop is running on your computer – URL is here: <https://www.docker.com/products/docker-desktop/>. Make sure docker is running on your machine, **note many windows machines come with virtualization disabled by default in your systems bias – you need to enable virtualization for docker to run.**

Graphical user interface, website

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Install VS Code - https://code.visualstudio.com/download

Make sure you have the following plugins installed from the VSCode Marketplace

Text

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Install the Dev Containers Plugin

Graphical user interface, text

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Install the Remote- SSH Plugin

Graphical user interface, text, application

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Open visual studio code from the a location where the directory .devcontainer is at the root of the project. This directory should have the following files underneath it

Graphical user interface, text, application

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Let VS Code do its thing to configure things for you, note the first time you do this it might take a long time given it has to do a lot of downloading.

For any new project, copy the .devcontainer directory and the two files under it to your new projects root before you start coding.