Expressif IDF Setup

Steps:

1. Download & Install VS Code from <https://code.visualstudio.com/download>
2. For **Mac and Linux users only**, download the necessary pre-req using terminal command listed in the website :

<https://docs.espressif.com/projects/esp-idf/en/latest/esp32/get-started/linux-macos-setup.html>

1. Open VS Code
2. On VS Code, Open Extension and search [ESP-IDF Extension](https://marketplace.visualstudio.com/items?itemName=espressif.esp-idf-extension). Then install the extension.
3. Once the extension is installed, press the Espressif icon that appears.
4. On the ESP-IDF Extension, click **ESP-IDF: Configure ESP-IDF Extension > Express** and configure the download server and ESP-IDF version as shown in the image below

A screenshot of a computer

Description automatically generated

1. Press Install and wait for installation to be completed

Complete Guide given here:

<https://github.com/espressif/vscode-esp-idf-extension/blob/master/README.md>