## IWS PROJECT - DIETFIT STEP BY STEP INSTALLATION GUIDE

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## Requirements:

- 1. Python3
- 2. Git

## Installation:

- 1. Clone the repository from the command line:
  - o git clone git@github.com:jkoleti-uml/5130f2023.git
- 2. Change directory to the project's directory
  - o cd ~/5130f2023/diet-fit
- 3. Create a virtual environment in python3
  - o python3 -m venv venv
- 4. Activate the virtual env
  - source venv/bin/activate
- 5. Install the dependencies
  - o pip3 install -r requirements.txt
- 6. Run the application
  - o python3 app.py
- 7. FastAPI will be serving the application on port 8000, now open localhost:8000 in the browser. You will be able to see the Dietfit application.

We have deployed this application in vercel(free application hosting site). If you want to see the deployed application, here is the link for that - <a href="https://5130f2023-two.vercel.app/">https://5130f2023-two.vercel.app/</a>