**Frontend Node.js packages**

* npm install

or

* npx create-react-app my-app
* cd my-app

**✅ 1. Use python -m compileall to check syntax**

This checks all .py files for syntax errors **without running them**:

python -m compileall app/

# Docker Steps

* It will write add all dependencies of app in txt file

pip freeze > requirements.txt

### ✅ ****1. Build Docker Image****

docker build -t plant\_disease-docker .

docker run -d -p 8000:80 --name plant\_disease-container plant\_disease-docker

### 3. ****Run the app with Docker Compose:****

docker-compose up --build

docker-compose up

**if u just want to update frontend**

docker-compose up --build frontend

**Github Upload**

git init

git add .

git commit –am “Initial Commit”

git remote add origin (github repo link)

git remote –v

git push origin master

**Remove File or folder from Git repo**

git rm --cached -r Plant-Disease-Full-Stack-Application

git rm --cached -r plant-disease-frontend

git commit -m "Removed frontend and full-stack folders from Git tracking"

git push