# Steps to Run the Image Code on Visual Studio Code

• **Steps to Run the Code on Visual Studio Code :**

1. **Open Visual Studio Code and create a new project folder.**
2. **Place your notebook file (e.g., VGG19.ipynb) and dataset folders (e.g., train\_acne, train\_eczema, etc.) inside the project folder.**
3. **Open VS Code terminal and create a virtual environment:  
    - Command: python -m venv venv**
4. **Activate the virtual environment:  
    - On Windows: venv\Scripts\activate  
    - On macOS/Linux: source venv/bin/activate**
5. **Install required libraries using pip:  
    - pip install tensorflow pillow scikit-learn joblib matplotlib notebook**
6. **Open the notebook file in VS Code.  
    - If needed, install the Jupyter extension from the Extensions Marketplace.**
7. **Run each cell by clicking the ▶️ icon or use 'Run All' to execute the entire notebook.**
8. **Ensure your dataset folders are in the correct path relative to the notebook.**
9. **Optional: Save or load your trained SVM model using joblib.**