# Installation Guide for IE4424 Conda Environment

Step 0 – Install conda   
(<https://docs.conda.io/projects/conda/en/latest/user-guide/install/index.html>).

Step 1 – Download the environment file (ie4424\_windows.yml) and move it to “C:\Users\{your username}\”

Step 2 – Open Anaconda Prompt, run the following command to create a python environment named ie4424 from the environment file:

conda env create -n ie4424 -f C:\Users\{yourusername}\ie4424\_windows.yml

Step 3 – Run the following command to activate the virtual environment just created:

conda activate ie4424

Step 4 – Run the following command to register the newly created environment as a Jupyter notebook kernel:

python -m ipykernel install --user --name ie4424 --display-name "ie4424"

Step 5 – Start jupyter notebook:

jupyter notebook

Step 6 – Open any .ipynb file and verify that the environment is listed under the kernel list (Kernel -> Change Kernel).



