

I cloned the OWASP Nettacker repository from GitHub and set it up using Visual Studio Code on a Windows system. After installing Git and Python, I encountered several missing dependency errors when running the application. I resolved these issues by reading the error messages and installing the required Python modules, including multiprocessing, PyYAML, netaddr, and SQLAlchemy, using pip. Once the dependencies were installed, the application executed successfully and displayed its help menu and version information. While the tool indicated that active scanning is supported only on Linux and macOS systems, it still initialized correctly on Windows, confirming that the setup process was successful. Through this project, I learned how to troubleshoot dependency issues, manage Python environments, and use AI assistance to interpret errors and guide installation steps.