

Debug & Errors

Saturday, 19 April 2025 3:54 PM

NOTE: sometimes it wont work as its installed in venv but ran in machine python, so run from terminal

- source /Users/sugnanasekaran/.local/share/virtualenvs/basics-xJ4bo0vu/bin/activate
- pipenv shell
- python mysql-test.py
- /Users/sugnanasekaran/.local/share/virtualenvs/hackathon-B-DNOH_l/bin/python -m streamlit run app.py. ==> to force streamlit to use this venv

Imports from side the package is throwing error.

- Try running from outside:
cd /Users/sugnanasekaran/wspace_python/hackathon/account-search
python3 -m agents.crew_setup

Debug using Pdb:

- Steps:
 - import pdb
 - pdb.set_trace()
- Commands:
 - (Pdb) p transaction_data
 - (Pdb) pp transaction_data
 - b line_number - Set a new breakpoint
 - cl line_number - Clear a breakpoint
 - !command - Execute arbitrary Python code
- Navigation:
 - n - Next line (step over)
 - s - Step into a function call
 - c - Continue execution until next breakpoint
 - q - Quit the debugger
 - r - Continue execution until the current function returns
- Code Examination
 - l - List source code around current line
 - ll - List all source code in the current function
 - w - Print the current call stack (where you are in the program)