

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)