ideas.md 2023-10-13

Ideas for Implementation:

Helpful Click Decorators & Utilities

- click's --help option will be ideal for users
- click.option(): this will be very useful for flags that may be used
 - will be able to use commands like is_flag, flag_value, count, help, etc.
- click.group(): this will allow FRE to be broken up into parts and subparts for each part
 - will be able to use commands like add_command
- click.progressbar(): potential for the user to see progress while something runs like fre run
- click.confirm(): potential for the user to verify actions and proceed
- click.style(): can style text with wanted configurations if needed (can use click.secho())
- click.pause(): stops executing current command and waits for user input to continue

Potential Errors

- environments: I'm working with mainly venv right now, but conda and venv on other computers may fail
 - this is likely due to the setup, within setup.py and calling pip install --editable after