
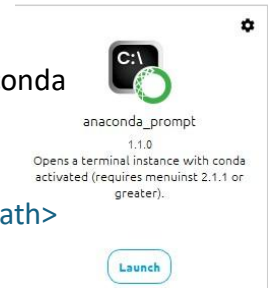


Running GP in your local desktop:

```
channels:  
- conda-forge
```

This part in the environment.yml file suggests that the original work was done in Anaconda/Miniconda.

1. You can download Anaconda (comes with a lot of packages) or just Miniconda (smaller, lighter version)
2. Go to command prompt in conda 
3. Change the working directory to where your folder is using: `cd <folder_path>`
4. Create the environment and import dependencies via running the environment.yml file using: `conda env create -n gp_env -f environment.yml`
5. It will create an environment called gp_env. You can change the name to your preferred name.
6. Activate the environment via: `conda activate gp_env`
7. Run LUA_GP by: `python LUA_GP.py` or LUA_NSGA3 by: `python LUA_NSGA3.py`



Note: After running this above script for the first time, you do not need to download the dependencies again. Simply go to conda_prompt and activate the environment as mentioned in step 6.