

SLAP Command-line App Detail

- ppPairPrediction_local.py is command line application for running SLAP.
- Requires package pp (Parallel Python)
- Postgresql via odbc6.py and psycopg2
- odbc6.py uses NCBI Entrez for getGeneByNameNIH() and retrieveCIDsByNameDrugbank().
- Input file list of compound-protein pairs.

```
cheminfov$ ppPairPrediction_local.py  
ERROR: Syntax: ppPairPrediction_local.py ifile ofile
```

Example input file:

```
4737    CHRNA9  
4737    CHRNB2  
4737    CHRNB3  
4737    CHRNB4  
4737    CLK1  
4737    CLK3  
4737    CNR1  
4737    CNR2  
4737    CPA1  
4737    CPB1  
4737    CPT1A
```