Protein Prediction 2

Exercise
Team 6
28.11.2013

Previously

- Parse whole HPO database into HpoTree structure
- Merge paths of one protein in tree

New

- Serialized HPO-Tree
- Merge multiple trees into a big tree
- Filter resultant trees

ToDo

- Optimize tree-merge
 - Accuracy / Coverage
 - Performance
- Automate the testing/optimization
- Beautify Code

DEMO

- Call by
 - python match-test.py <sequence> <# of hits>