

Group project: Peptide Prediction from Spectra (group 3)

Group members: Shubhi Ambast, Priya Kempanna, Rohitha Ravinder, Lara Schmalenstroer

Contributions:

Shubhi Ambast:

- Task 2 (peptide hit prediction) raw code
- cli for class PeptideSearch
- unittests for class PeptideSearch
- initial research on MS
- README.md
- Debugging task 3

Priya Kempanna:

- Task 3 (protein prediction) raw code
- cli for class ProteinSearch
- unittests for class ProteinSearch
- constants.py file for data directory and test files
- initial research on MS
- Debugging UI and containerization

Rohitha Ravinder:

- Creating GUI
- Containerization
- Creating the final package (startup.py, setup.py, run.py)
- Initial research on MS
- Debugging task 1

Lara Schmalenstroer:

- Task 1 (parsing of the input file) raw code
- cli for class Reader
- unittests for class Reader
- initial research on MS
- Debugging task 2