Project 5.2. LinkedIn web scraping

Requirement: submit a code to realize the following function:

1. Enter the name in the search box;
2. Return a csv file with the following information:
   1. City
   2. Number of connections
   3. All work experiences (title, institution, start and end year-month, duration)
   4. Educational history (school, degree, major, start and end year)
   5. List of skills
3. If entering a list of names, the code returns multiple csv files.

Codes will be graded based on:

1. The format of the codes
2. The organization of the csv file
3. The speed of the codes
4. The extendibility of the codes

Estimated completion time: 60 hours. Time consumption depends on the codes’ quality.

Suggestive points:

Deadline:

Bonus points:

1. Work completion before the deadline will generate an extra 20% bonus.

Penalty:

1. Late delivery/missing deadline will incur -10% of finally determined points of the whole project per missing day.
2. Serious mistakes that made the submitted results not useful will incur -120% of the whole project.