## Homework Week 4

## Bogazici Airbenders UAV Team

**Problem 1(a).** Add command-line arguments to last weeks Problem 1.

**Problem 1(b).** Take a coefficient, number of rows, and a sequence as input from command-line as inputs. Then, create a matrix with number of rows as the number of rows provided, print the matrix with the first line multiplied with the given coefficient.

**Problem 2.** You are given a file where each line has a city. The lines have properties City Name, Region, Yearly Income, Population respectively separated by commas. Given cities, create a new file such that the file has regions as lines and properties Region Name, Yearly Income, Population respectively.