

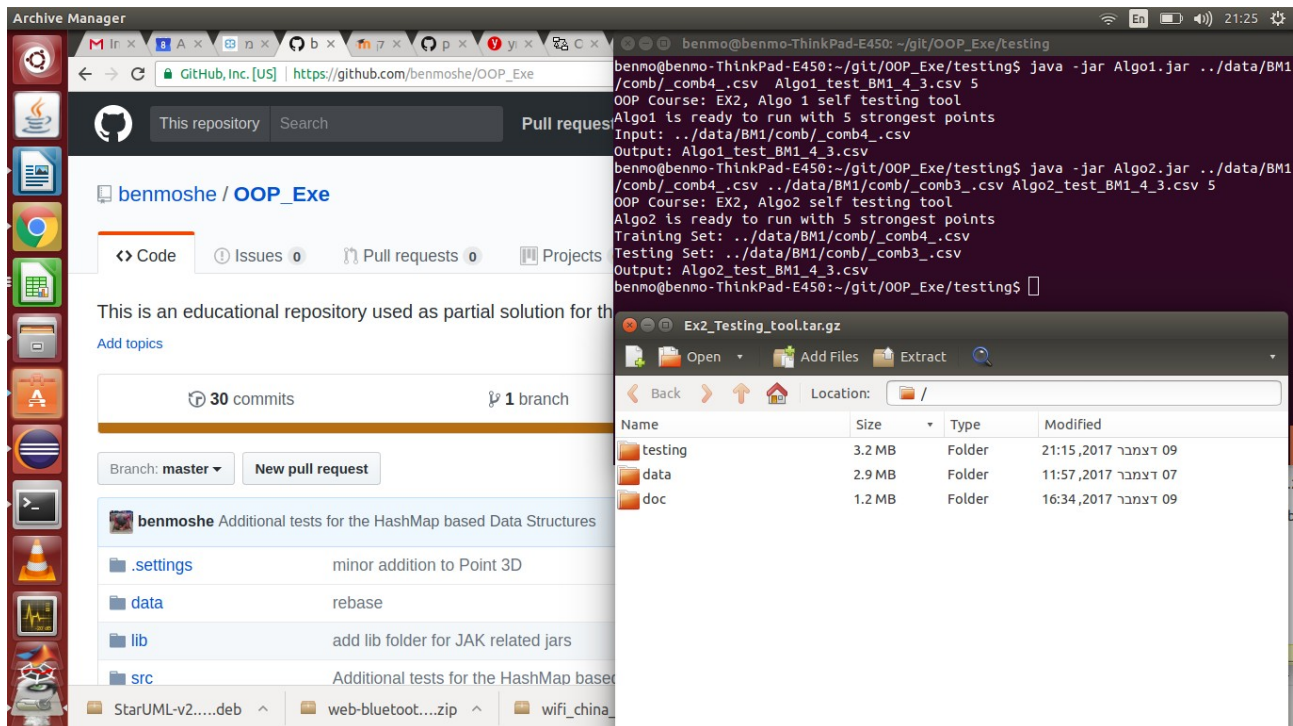
Object Oriented Programming – Ex2 testing tool

This document covers a testing tool for validating your Ex2 Algorithms.

First, checkout the partial solution for Ex0-Ex1: https://github.com/benmoshe/OOP_Exe

Next, download Ex2 testing tool with the following folders:

1. Docs: a javadoc of the Ex0-Ex2 Solution
2. data: A set of benchmarks and testing files
3. testing: two jar files for solving Algorithm1 and Algorithm2



Ex2 testing tools: left the github repository of Ex0-Ex1 (and some tips for Ex2). Right-up: the command line running examples of jars:Algo1 and Algo2. Right-down: the zip file with the three folders.

How to run:

Algo1: `java -jar Algo1.jar <input> <output> <number_of_points>`

Example: `java -jar Algo1.jar ../data/BM1/comb/_comb4_.csv Algo1_test_BM1_4_3.csv 5`

Algo2: `java -jar Algo2.jar <training_file.csv> <testing_file.csv> <output.csv> <number_of_points>`

Example: `java -jar Algo2.jar ../data/BM1/comb/_comb4_.csv ../data/BM1/comb/_comb3_.csv`

`Algo2_test_BM1_4_3.csv 5`