BLG336E - Analysis of Algorithms II 2017–2018 Spring, Project 3

Submission Deadline: 08.05.2018 23:59

## Thomas' Shops Soft Copy Report

1. Present your implementation **in detail.** Be as clear as possible, do not let any subtle points make you lose points. It will be great to hear **what** algorithms you used, **why** you used, what **subproblems** emerged and you solved, or were there any chances of **reduction**?

2. Run Ford-Fulkerson on the given graph G, write out its residual graph R especially with back edges. Do you have any comment about the existence of back edges in R, **what** do they represent and **why** are they used?