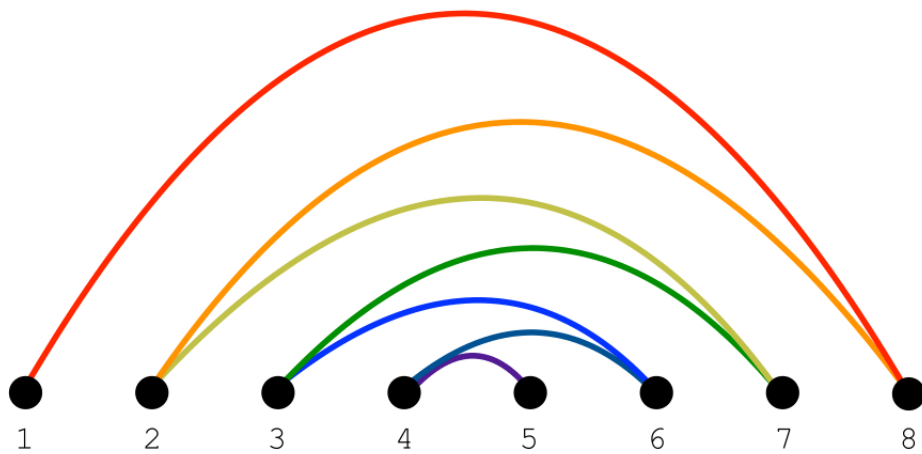


CS 451: Computational Intelligence
Final Project

Proposal

March 31, 2021



Contents

1	Introduction & Logistics	3
2	Graph Bandwidth Problem	3
2.1	Problem Definition	3
2.2	Runtime Complexity & Approximation Algorithms	3
3	Potential Strategy	3
3.1	Justification	3
4	Software & Applications	3

1 Introduction & Logistics

Topic: Graph Bandwidth Problem

Section: L1 - Dr. Saleha Raza

Group Members:

*All names appear in alphabetical order; any other apparent pattern is purely coincidental.

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2 Graph Bandwidth Problem

some garbage i am just testing github and overleaf yoooooooo

2.1 Problem Definition

2.2 Runtime Complexity & Approximation Algorithms

3 Potential Strategy

3.1 Justification

4 Software & Applications

Python - NetworkX, and NumPy