

# Outlines due 11:50PM, Wednesday 2/1/2023

- I. **Headlines: 1. title, 2. team members, 3. tasks assignment**
- II. **Introduction: 1. motivation, 2. previous works, 3. intended contributions (wish list), 4. organization of the paper**
- III. **Statement of the Problem**
  - I. **Primal formulation**
  - II. Dual formulation
  - III. KKT conditions
- IV. Intended Approaches
- V. **Conjectured Results, Conclusion & Possible Future works**
- VI. **References**

Note that the outlines take no more than one page.

**Red font items:** grade by completion. Use one sentence on each (sub)item (references may take more lines).

Black font items: a place holder to be filled in project report which is due 230PM Tu 3/21/2023.