

A short write-up on the basic use cases and your execution plan. You can also write down your suggestions and tell us the problems you are currently facing. This write-up must be no longer than 3 A4 sides, with a 12pt. Georgia or equivalent font face. Please submit in pdf format.

**Objective:**

Structured list of tasks to be performed in the future

User interaction:

- Create: add title to list, and add items to the list
- Read: view list
- Update: add new items to the list
- Delete: check off completed or items in the list

**Ground Principles:**

Easily readable: other individuals should be able to access list, or export it

Quantifiable: numbers to keep track of number of tasks

Easily editable: individuals should be able to easily edit, delete and add tasks

**Problems:**

1. Cannot create a linked list: challenging to create using Rails
2. Tagging system: how is information displayed and selected accordingly
3. Search system: how to search for specific tasks using tagging or words
4. Design: selection of acceptably aesthetic to-do list design - modify CSS templates