Personal Task Manager

- ❖ Design a single page personal task management webapp. Requirements are:
  - ➢ Create and name a board.
  - ➢ Create / Update / Delete one or more lists within a board
  - ➢ Create / Update / Delete one or more cards within a list
  - ➢ Rearrange the cards (Drag & Drop)
- ❖ Implementation requirements:
  - ➢ Coding MUST be done using javascript. Using a MVC framework is recommended. Any javascript libraries can be used.
  - ➢ UX and performance should be given importance
  - ➢ UI improvisation from the basic sketch would be a plus
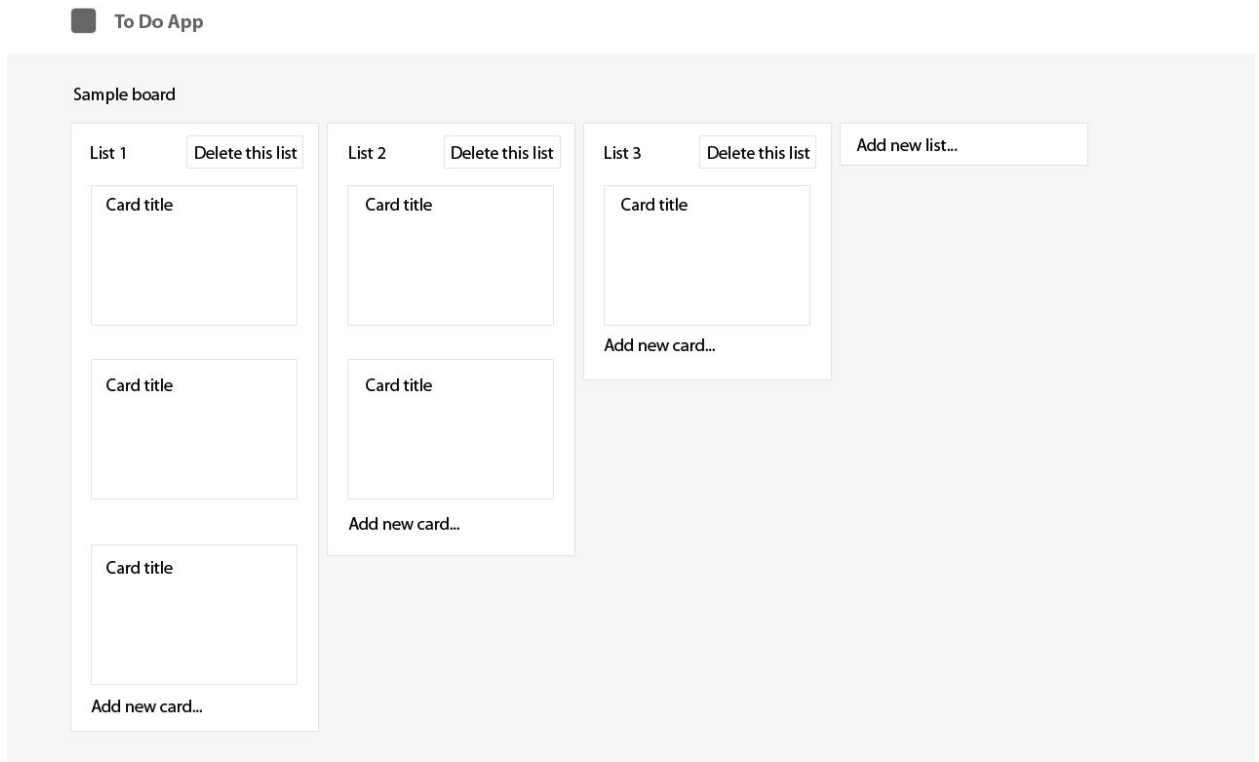- ❖ Detailed description of the components used and the basic UI sketch are given below.

Components

1) Card
   a) Title & Description
   b) List of comments
2) List
   a) Title
   b) One or more cards
3) Board
   a) Title
   b) One or more lists

Note: Moving cards or lists within the board should be using **dragging** and **dropping.**

Basic UI sketch

Sample board:

To Do App

Sample board

| List 1 | Delete this list | List 2 | Delete this list | List 3 | Delete this list | Add new list... |

List 1

Card title

Card title

Card title

Add new card...

List 2

Card title

Card title

Add new card...

List 3

Card title

Add new card...

Sample card:

To Do App

Card title

Card description

Delete card

Add Comment

Comment text 3	10 Aug 2015
Comment text 2	7 Aug 2015
Comment text 1	5 Aug 2015