

EXPECTATIONS

- 1. DEVELOP SCREEN 1, UX SHOULD MATCH INCLUDING SIZES AND POSITIONS. TAKE YOUR BEST ESTIMATES ON SIZE AND POSITIONS OF ALL ELEMENTS. VISUALLY, IT SHOULD LOOK VERY CLOSE.
- 2. WITHIN SCREEN 1, COLUMNS SHOULD BE DRAGGABLE. WE NEED TO BE ABLE TO CHANGE THE POSITION OF THE COLUMNS AND MOVE THEM TO ANY POSITION.
- 3. THE ROWS ARE DRAGGABLE AS WELL AND SHOULD BE MOVABLE HIGHER OR LOWER IN THE ORDER.
- 4. WHEN YOU CLICK ON THE (+) BUTTON, A NEW COLUMN SHOULD BE ADDED DYNAMICALLY WITH A NAME OF THE COLUMN AND DATATYPE.
- 5. WE SHOULD BE ABLE TO ADD ROWS TO THE "THINGS TO DO" OR "DONE" SECTIONS BY CLICKING THE + WITHIN THE ROWS.
- 6. ADDITIONAL DETAILS ON THE REFERENCE SCREENS (4 PAGES IN ALL)
 - A. PAGE 1 IS WHAT YOU NEED TO DEVELOP.
 - B. PAGE 2 IS SHOWING YOU HOW WE EXPECT "STATUS" COLUMN TO LOOK WHEN YOU CLICK THE COLUMN HEADING.
 - C. PAGE 3 IS SHOWING YOU AN EXPANDED VIEW OF WHAT HAPPENS WHEN YOU THE "+" BUTTON TO ADD A COLUMN.
 - D. PAGE 4 SHOWS HOW A COLUMN HEADING CAN BE UPDATED.
 - UI LAYOUT SHOULD BE SCALABLE, THE PAGE SHOULD BE RESPONSIVE FOR WEB (A FEW DIFFERENT RESOLUTIONS)
 - USE SASS/SCSS CONCEPTS FOR STYLING AND REUSABLE PROPERTIES
 - USE HTML5 WHERE RELEVANT

WHAT MATTERS TO US?

- 1. THERE SHOULD BE NO DUPLICATION OF CODE ACROSS ALL COMPONENTS DEVELOPED.
- 2. THERE SHOULD BE NO REDUNDANT CODE WHATSOEVER IN YOUR ASSIGNMENT. (NO UNUSED CODE, EX. UNUSED PLUGINS ETC.)
- 3. NAMING CONVENTIONS OF ALL COMPONENTS WITHIN THE CODE SHOULD BE STANDARDIZED. (FOLLOW ANY ONE NAMING CONVENTION)
- 4. CODE SHOULD ADHERE TO REACT'S BEST PRACTICES OF DEVELOPMENT.

 NOTE THERE ARE MANY METHODOLOGIES FOR BEST PRACTICES. WE ARE GOOD WITH ANY METHOD THAT YOU FOLLOW.







