

Online 'To Purchase' List App

MVP

10 required items:

- project includes a list of MVP features *
 - This document (see below)
- app has at least 3 main features *
 - ~~— Users can add items to a list of “to purchase” items. This entry will include at least a description of the item and a URL that will be used to return them to the page to buy the item~~
 - ~~— A list of all items to purchase will be shown with a link or button that can be pressed that will return them to the website where they can buy the item.~~
 - ~~— A checkbox or some feature will be available that allows the user to remove the item from the list. (user no longer needs it or has purchased it)~~
- front end makes a request to the server and handles the response *
 - ~~— Front end will send requests to the server to GET the entire list from DB.~~
 - ~~— Front end will send requests to POST new items to DB.~~
 - ~~— Front end will send requests to DELETE items from DB~~
- front end is interactive *
 - ~~— Front end will at least have an Add items, Delete item, and Go To item URL interactivity feature~~
- app has custom styling *
 - ~~— Styling will be implemented~~
- app has at least 5 semantic tags *
 - ~~— <h1> tag for site title~~
 - ~~— <form> tag for new item entry~~
 - ~~— <input> tag for text entry of description and URL~~
 - ~~— <button> tag for form submit~~
 - ~~— <p> tag used to link URL provided~~
 - ~~— I'm sure more tags will be used~~
- app includes 1 view *
 - ~~— Will have a view~~
- app includes a GET endpoint and handler function *
 - ~~— Will GET list of all “to purchase” items and respond with the list to be displayed~~

- app includes a POST endpoint and handler function *
 - ~~Will POST a new item and respond with updated list to be displayed~~
- discusses project purpose and demonstrates MVP *

Required items (additional 4):

- app uses 1 table
 - ~~Planning to use bit.io database so will have 1 table~~
- project includes at least 1 controller file
 - ~~Will use controller.js file~~
- styling includes flexbox
 - ~~Will use flexbox to style~~
- app utilizes Sequelize
 - ~~Will use sequelize to query database~~

Likely Additional items:

- project includes a wireframe for each view
 - ~~Figma wireframe included~~
- project includes a data model
 - ~~Dbdesigner model included~~
- app includes a PUT endpoint and handler function
 - ~~Possible feature to update existing items~~
- app includes a DELETE endpoint and handler function
 - ~~Main feature includes DELETE requests. Does this count?~~
- app includes 1+ additional view(s)
 - ~~Possible extra view to show already purchased items~~
- project includes a seed file or function
 - ~~Can include seed file although doesn't seem to fit with app idea...~~
- does not discuss broken/unimplemented features
 - We'll see. Haha

Possible Additional Items:

- recording is between 2-3 minutes
- styling includes animations
 - ~~Maybe a hover indicator over buttons?~~
- ~~at least 1 view is responsive~~
- ~~app uses 1+ additional tables~~
- app uses a foreign key and join