

## **MSWD PROJECT 38 TO-DO-LIST:-**

This react project was developed by:

**1.TEAM LEAD NAME & ID NO : SAMHITHA GATTE ID:190031940**

**2.TEAM MEMBER NAME & ID NO: MOGAL RIDA BEGUM ID:190031893**

**PROJECT ID: 38**

**PROJECT TITLE: "TO-DO-LIST"**

### **PROJECT INFO:-**

The project utilises React to create a simple Todo app. Todo Items are generated and rendered to the DOM on enter from the set filtered state instead of modifying and mutating the original array of Todos during filtering. They can be updated to show they are completed/uncompleted. In addition, the user can delete an item from the todo list, removing it from the local storage and from the project's State. Filtering functionality is implemented and allows the user to see `all`, `complete` or `incomplete` tasks in the list. Todos are saved to local Storage and available via the `setTodos` state. The to-dos get synced to a database under your user profile. You can leave the site or logout at any time, then log back in and your to-dos will still be there .

### **OUTCOMES OF THE PROJECT:- TO-DO-LIST:-**

- 1.Made this project for me to better learn React.**
- 2.Built on node.js/express/mongo DB on the back end, and React.js/Flux on the front end.**
- 3.To-do-list\_MSWD This web app allows you to create a list of to-dos with custom categories**

### **Running the project:-[::]**

- 1.Install node.js and npm.**
- 2. [Samhitha2001/TO-DO-LIST\\_MSWD\\_PROJECT \(github.com\)](https://github.com/Samhitha2001/TO-DO-LIST_MSWD_PROJECT)**
- 3.Install dependencies \$ npm install**
- 4.Start app And run the app \$ npm start**
- 5.Go to <http://localhost:3000>**

**COMPLETION PERCENTAGE: 80%**

**THANK YOU.**