

Learning Progress:

1. The idea of using component to encapsulate the models as a powerful tool
2. The similarities between different programming languages, especially in terms of the higher level idea like object oriented programming (e.g. each of the <div> can be regarded as a object and they can be passed into other functions/models as a whole
3. The (painful) understanding towards the backend working of a web app
4. The confusing part about props and states as well as how data can be passed between superclasses and sub classes.
5. The powerful method of passing in a function and use that as a tool to pass around values
6. ...

Use manual:

1. The basic functions of CRUD
2. Do note that a category can only be deleted if all tasks under it are deleted.

PS:

The main programme is at the master branch, main branch is used to kept administrative documents like this.

Reference:

<https://pamit.medium.com/todo-list-building-a-react-app-with-rails-api-7a3027907665>

<https://html-shark.com/>

<http://huziketang.mangojuice.top/books/react/>

<https://github.com/huzidaha/react-naive-book-examples/tree/master/comment-app/src>