





## Continue your todo application with Vue and Vuex.

Please make sure your todo app has the following components:

- TodoApp (Routable, Smart)
  - TodoList (Dumb component)
    - TodoPreview (Dumb component)
  - TodoFilter (Dumb component)
- TodoEdit (Routable, Smart)
- TodoDetails (Rutable, Smart)
- UserProfile(Rutable, Smart)

## **New Tasks**

- Use the given async-storage.service to return the data from the localStorage as a Promise
- Use Actions that return Promises
- Show Success and Failure messages from the component using the Store / EventBus
- Show a loading indication when todos are being loaded
- Split your store to 2 modules: user-module and todo-module
- Support filtering and sorting
- Support debouncing
- Support paging

## **Bonus**

 Build a backend to your app (you can modify and use the backend from your missBug project)