

module-18_2

[Module-18 Diving into redux]

tutorial: 16-23

NB: in redux, don't mutate the object, create a brand-new object.

Project Name: Redux using redux toolkit

Project description: here, redux is made of 2 slices.

one indicated the counter & another indicates the login & logout functionality.

install:

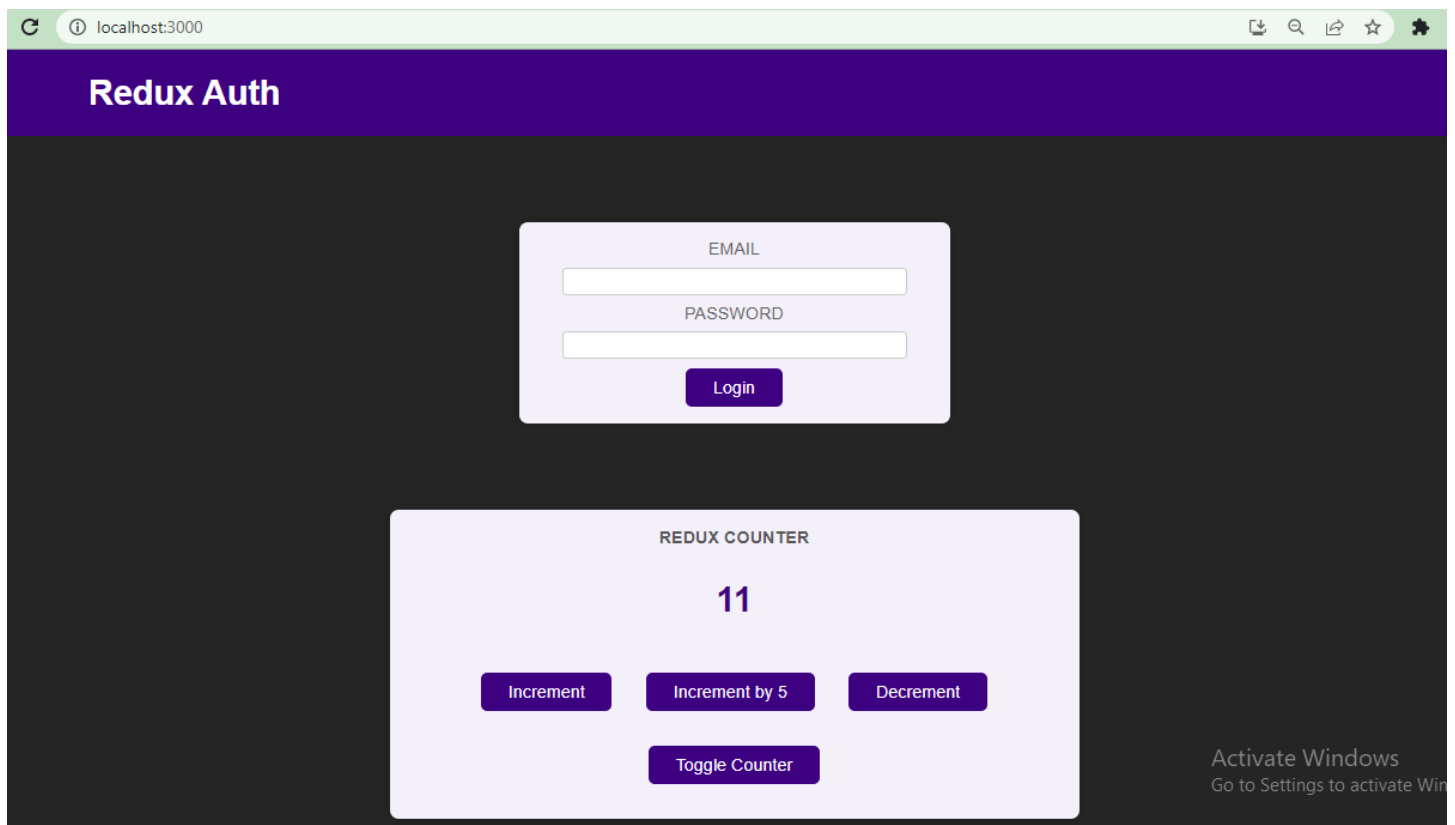
```
npm install @reduxjs/toolkit
```

using redux toolkit, we may think, we are mutating the object, but actually not, those are handled by redux toolkit under the hood.

configureStore => creates a Redux store.

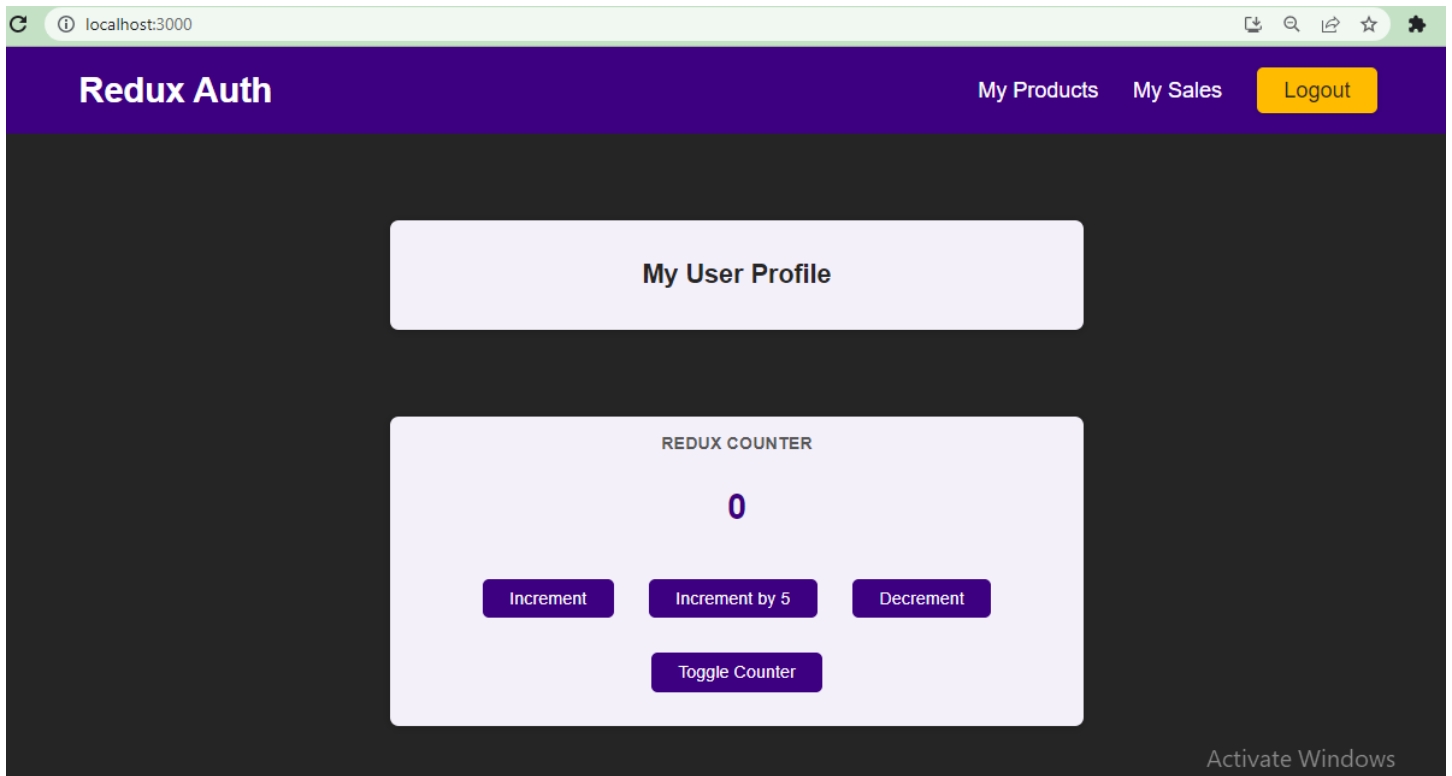
createSlice => creates a slice of redux store

useSelector => give the current snapshot of something



This is the initial page of the project.

Clicking on login gives us the profile page. Here, we aren't using anything for form validation.



Clicking on logout redirects us to the initial page again.
here, counter & auth functionality are handled by redux toolkit.