Index.js \

import React from 'react';

import ReactDOM from 'react-dom/client';

import './index.css';

import App from './App';

import reportWebVitals from './reportWebVitals';

import { countReducers } from './redux-components/reducers';

import { applyMiddleware, legacy\_createStore, combineReducers} from 'redux';

import {Provider} from "react-redux";

import App1 from './redux-components/App';

import { act } from 'react-dom/test-utils';

import postReducers from './redux-components/reducers1';

// import thunk from 'redux-thunk';

import { composeWithDevTools } from 'redux-devtools-extension';

import createSagaMiddleware from 'redux-saga';

import rootSaga from './redux-components/rootSagas';

import Post from './redux-components/Posts';

const rootReducer = combineReducers({postReducers});

const sagaMiddleware =  createSagaMiddleware();

const store =   legacy\_createStore(rootReducer, {},  applyMiddleware(sagaMiddleware));

sagaMiddleware.run(rootSaga);

const root = ReactDOM.createRoot(document.getElementById('root'));

root.render(

  // <React.StrictMode>

    <Provider store ={store}>   <Post/>

    </Provider>

  // </React.StrictMode>

);

rootSaga.js

import {all} from "redux-saga/effects"

import  { waitforfetchPosts} from "./sagas/post.saga";

export default function\* rootSaga()

{

  yield all([waitforfetchPosts()]);

}

Psottypes.js

export const FETCH\_POSTS = "FETCH\_POSTS";

export const SET\_POSTS = "SET\_POSTS";

postSagajs file

import postService from "../services/post.service";

import { FETCH\_POSTS, SET\_POSTS } from "../types/posts.types";

import {takeEvery, call, put} from  'redux-saga/effects';

import { setPosts } from "../actions";

import axios from "axios";

const fetchPosts1 =   async () =>

  {

      const res =   await axios.get("https://jsonplaceholder.typicode.com/posts");

      console.log(res.data)

      return res.data;

  }

function\* fetchPosts(action)

{

  console.log("action" + action.type)

  try{

const posts = yield call(fetchPosts1);

// yield put({type: SET\_POSTS, posts})

console.log("IN SAGA "  + posts)

yield put(setPosts(posts))

  }

  catch(e)

  {

    console.log(e)

  }

}

export function\* waitforfetchPosts()

{

  yield takeEvery(FETCH\_POSTS, fetchPosts);

}

Posts.js fil

import { Button } from '@material-ui/core'

import axios from 'axios'

import React, {useEffect } from 'react'

import { useDispatch, useSelector } from 'react-redux'

import { fetchPosts } from './actions'

// import { fetchPosts1} from  './services/post.service';

const Posts = () => {

  const dispatch = useDispatch()

   const posts = useSelector(state => state.postReducers.posts);

  //  console.log(first)

  console.log("NOW POST IS " + posts);

  useEffect(()=>

  {

      dispatch(fetchPosts())

   },[])

  console.log("IN POST FILE  " + posts)

  console.log("INSIDE POST THIS IS NOW " + posts)

  return (<> <div>

     Posts :  {posts.map((post=>

      (<h2> {post.title} </h2>)))} </div>

 </>

  )

}

export default Posts

postservoce.js

import axios from "axios";

function Service()

{

  const fetchPosts1 =  async () =>

  {

      const res =  await  axios.get("https://jsonplaceholder.typicode.com/posts");

      // console.log(res.data)

      return res.data;

  }

return{

  fetchPosts1

};

}

const postService  = Service();

export default postService;