**MiddleWare in Redux**

* Middleware is the suggested way to extend Redux with custom functionality.
* Provides a third-party extension point between dispatching an action, and the moment it reaches the reducer.
* Use middleware for logging, crash reporting, performing asynchronous tasks etc.
* Installation **npm install redux-logger**
* **const reduxLogger = require(‘redux-logger’)**
* **const logger = reduxLogger.createLogger( );**
* Redux library provide a function called applyMiddleware( ) which is used to applied middleware.
* **const applyMiddleware = redux.applyMiddleware**
* pass this applyMiddleware function reference as the second argument of **createStore(reducer, applyMiddleware( logger ) )** function, and pass the middleware in the applyMiddleware function argument.

Note : [Here logger is our middleware]