

Now that we have a working reducer, and actions conveying changes to the reducer, we still need to coordinate these changes to all interested parties across the application simultaneously by utilization of the feature selectors. The selectors are programmed to listen to specific properties (a slice) of the state, and when those values are updated the changes are passed to all the subscribed parties across the application. Please see Creating Feature Selector section for more details on defining a feature selector. In the component we import the Store and select operators from the @ngrx/store, and all the exports in the reducer.ts file from the feature module

concerning the portion of the slice you are interested in. By importing the exports in the feature module reducer.ts file you will gain access to the selectors.

import { Store, select } from '@ngrx/store'; import \* as fromProduct from '../state/product.reducer'; app > products > product-list > product-list.component.ts

Declaration of the necessary local variables needed to handle the subscription to the selectors. The selectors are actually Observables so in some cases you can declare just an Observable or strongly typed Observable<>. In other cases if you need to process the value in the component before exposing it to the user you might want to declare a strongly typed Observable (Observable TYPE >) and a variable of that type to access the data (SelectorData: TYPE).