

Day 40

* useReducer hook -

useReducer hooks gets a reducer function in addition to the initial state.

This is beneficial because the reducer function second arguments is the action object. This object has multiple types values we can invoke the dispatch function to perform a specific operation.

Negative characteristic of useReducer is that it requires more prep work to begin with it.

There is more setup involved. However once this setup is completed, it gets easier to extend the code based on new requirements.

* useRef hook -

The returned value from the useRef hook invocation is an object.

A common scenario for using the useRef hook is to focus the cursor into an input field.