**React Hooks:-**

1. useState()
2. useReducer()

is a React hook used for state management that provides an alternative way to manage state in a more predictable way compared to using the **useState()** hook for complex state. It takes a reducer function and an initial state as arguments, and returns a state and a dispatch function.



1. UseEffect ():-

is a React Hook that allows you to perform side effects in function components. Side effects refer to any action that is performed in a component other than rendering its output. Examples of side effects include fetching data from an external API, setting up subscriptions, and modifying the DOM.



4- useRef():-

s a React Hook that returns a mutable ref object, which can be used to store a value that persists between renders. Unlike state, changes to a ref object do not trigger a re-render of the component.



5- useContext():-

is a React Hook that allows you to consume data from a React context in a functional component. A context is a way to pass data down the component tree without the need to pass props manually at every level.

