

## Product List

Laptop [Add to cart]

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## Use effect

upon the condition or action,  
we apply an function components  
monitoring the impact or sideeffects can  
be done using UseEffect hooks

## UseEffect

→ Accept two arguments

callback function → Constructor  
dependency array

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Use State have initial Value

return → Array

initial value,  
update state.



①

↳ 5 Components  $C_1, C_2, C_3, C_4, C_5$   
name: Hi → props  $C_1$  to  $C_5$   
without render.

②

↳ Whenever using curly brace it can be either JavaScript object, react components.

Props can be between the component only by following the hierarchical which means parent to child.

To overcome this i term of efficiency we are using hooks.

If we want to use state from to another, only way is passing it has props in the hierarchical.

This is not efficient to make it efficient exclusive hooks called useContext.



②

A Component

- ↳ 1st App.js
- ↳ 2nd Container
- ↳ 3rd ~~App~~ Users
- ↳ 4th user

App → add useState

Without following the hierarchy  
Passing one component to another components  
in efficient way use is hooks.

- ↳ Create context
- ↳ Use context.

In the given example Create context  
in app component and (Use Context)  
that will be used in User components as  
UseContext.

use effect

Syn → a Component with  
external system



After our action Monitoring or  
checking (or) seeing the sideeffects  
happening in the functional  
components.