#### Basics Of REACT:

JSX (JavaScript XML)

Components

Props (Properties)

State

Data Flow

Hooks

Virtual DOM

# JSX (JavaScript XML)

HTML inside JavaScript.

JavaScript inside HTML.

React look like HTML but behave like JavaScript

# Components

A component is a reusable piece of UI.

one component can contain others.

RAM

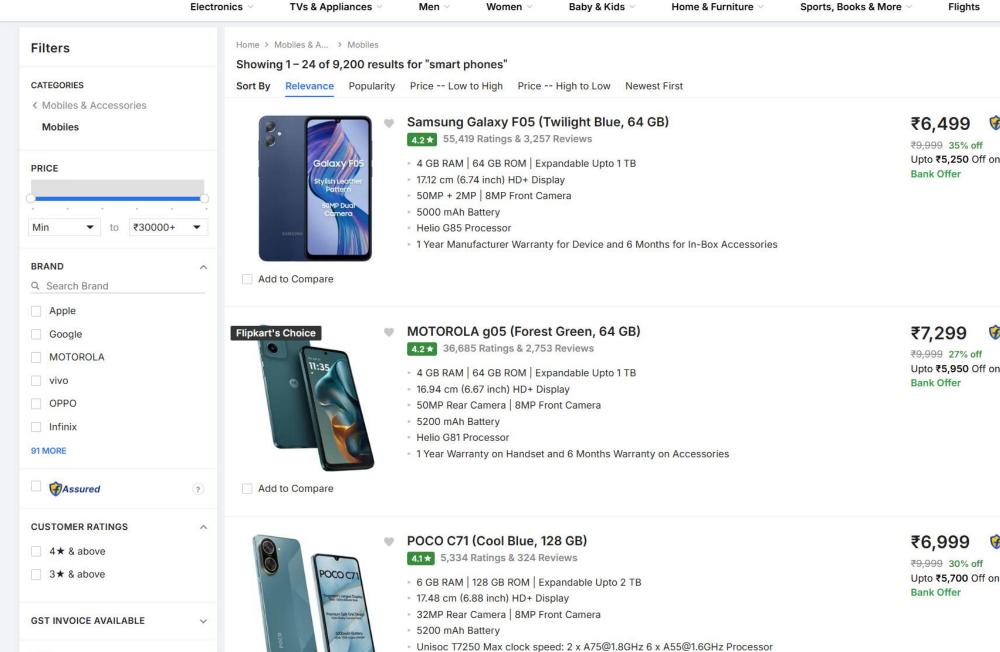
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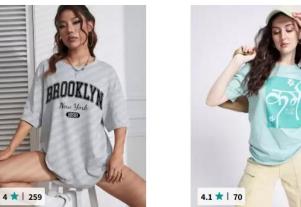
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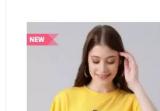
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## Props

Props = "properties"

Used for send data to a component.

Read Only

Similar to function parameter

#### State

State = local data for a component

Changing state updates UI, React will React.

#### Data Flow

React uses one-way data flow.

Data flows from parent to child via props.

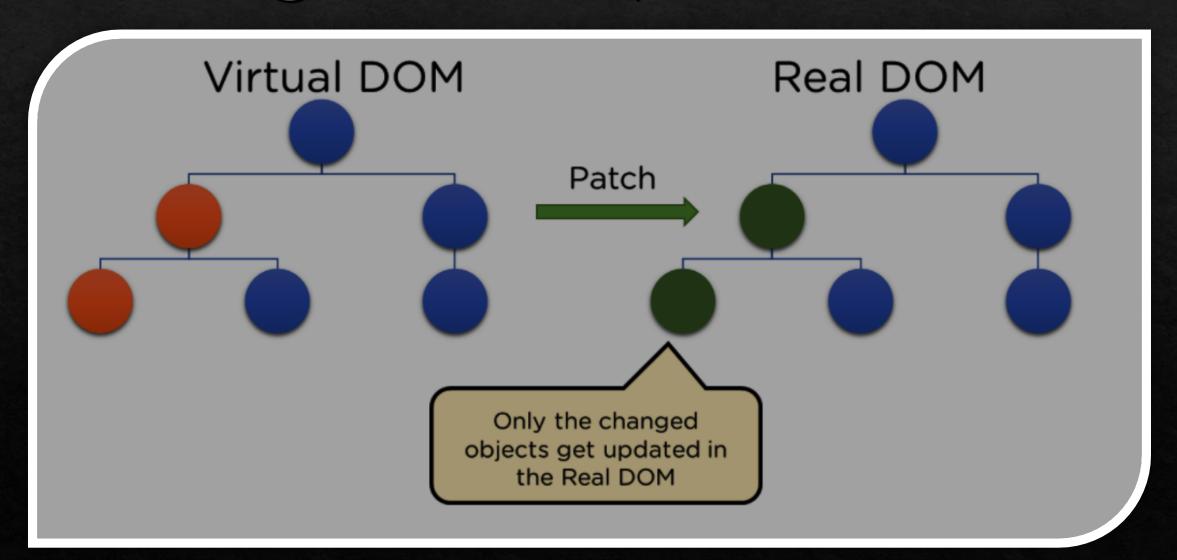
State is local to a component

#### Hooks

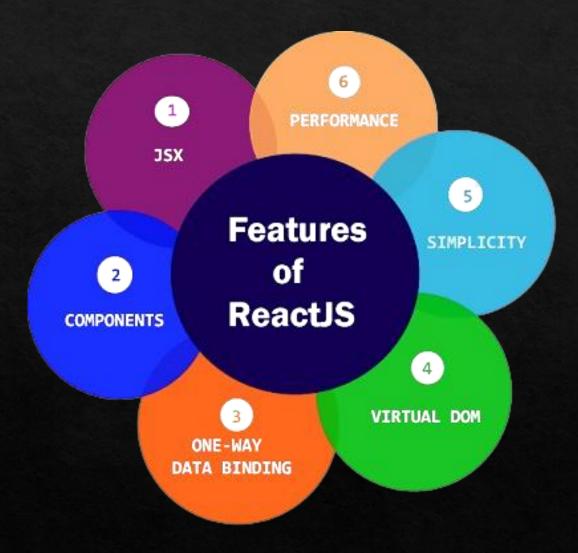
Hooks let you use state, lifecycle, refs, and context in function components

Only call hooks inside React functions

## Working Of React Js



## Features Of React Js



# You Should Go For React Only After Mastering JavaScript



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