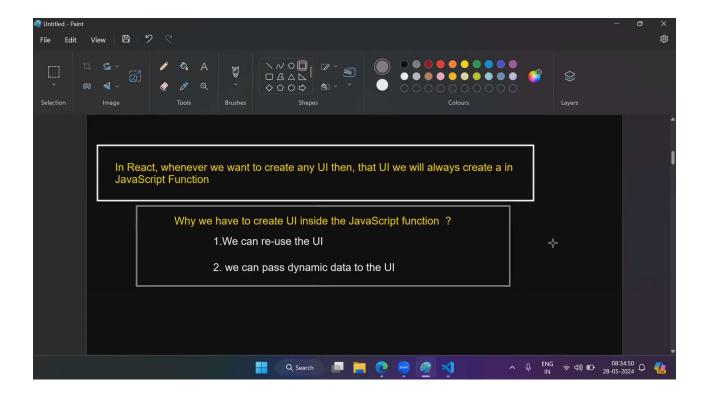


let's create a container like this

create a container 1 time and reuse the code

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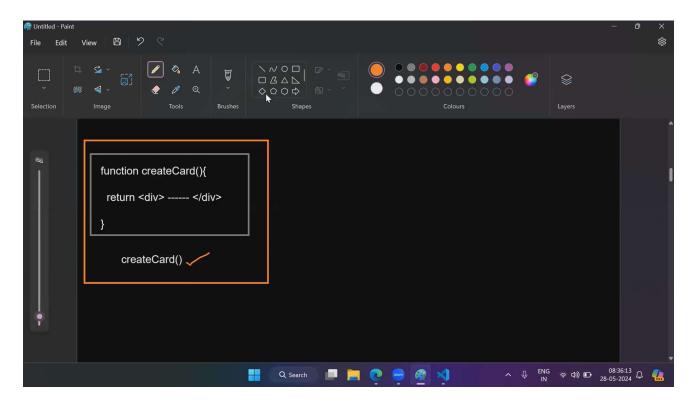


Why we have to create UI Inside the JavaScript function?

- 1. we can re-use the UI
- 2. We can pass the dynamic data to the UI.

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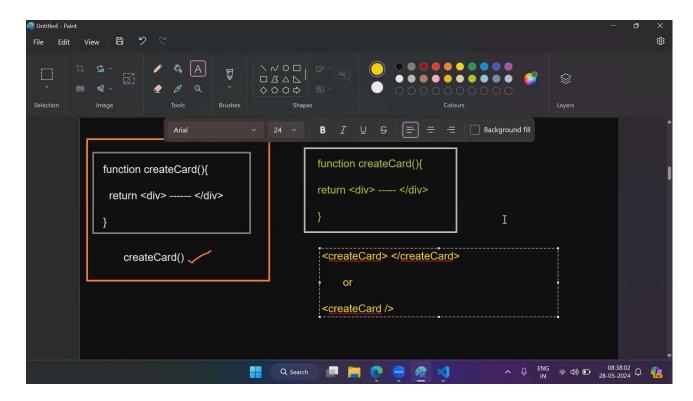
javascript technique to call the function



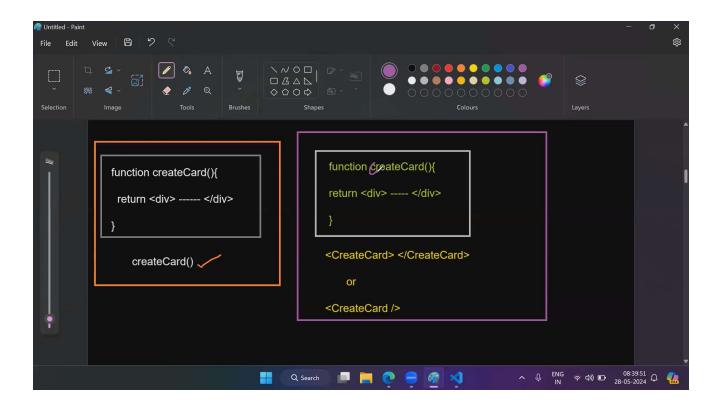
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## ReactJS technique to call the function / ReactJS Way of calling the function

## calling the function by element format



no need to use curly braces if you use reactjs way of calling the function to use this style, the function name should starts with capital.



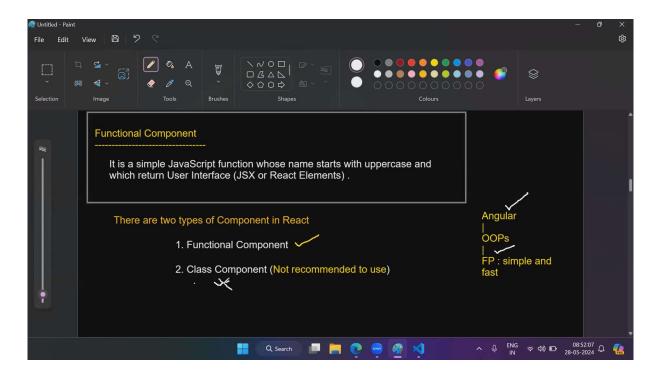
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## Functional Component in React.

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- It is a Simple JavaScript function whose name starts with uppercase and which return User Interface (JSX or React Elements)
- In React, there are two types of components are available
  - 1. Functional component
  - 2. Class Component (Not recmmended to use)
- Components represent View on the screen or on the webpage
- Advantages of Functional Programming,
  - o simple to write and fast in execution



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Summay till now

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Introduction to React What is React Purpose of React Created UI Component with React

Button
h2
div
Multiple UI Components

ReactDOM
React Elements
Integration of React, ReactDOM and babel
JSX
Cards, Containers
Functional Component

session is completed

Why React