

React JS

Source: Chai Aur Code

Instructor: Hitesh Choudhary

Notes: Araiz Naqvi

For my connections and me :)

Part 1



Lecture 1

Why to Learn React?

- Hype and trending.
- It makes it easy to manage and build complex front ends.

Why was React created?

- To solve the phantom message problem.
- To solve inconsistency in UI.
- To be able to create complex single-page applications that are constantly changing where even a change in a single state causes several states to change.

Why was React created?

- To solve the phantom message problem.
- To solve inconsistency in UI.
- To be able to create complex single-page applications that are constantly changing where even a change in a single state causes several states to change.

React is a library!

- React is more of a library than a framework since it is not hell-bent on its rules and syntaxes.
- It provides freedom as Hitesh Bhaiya says more like the cool dude types than a soldier who does not have the authority to do things more freely.

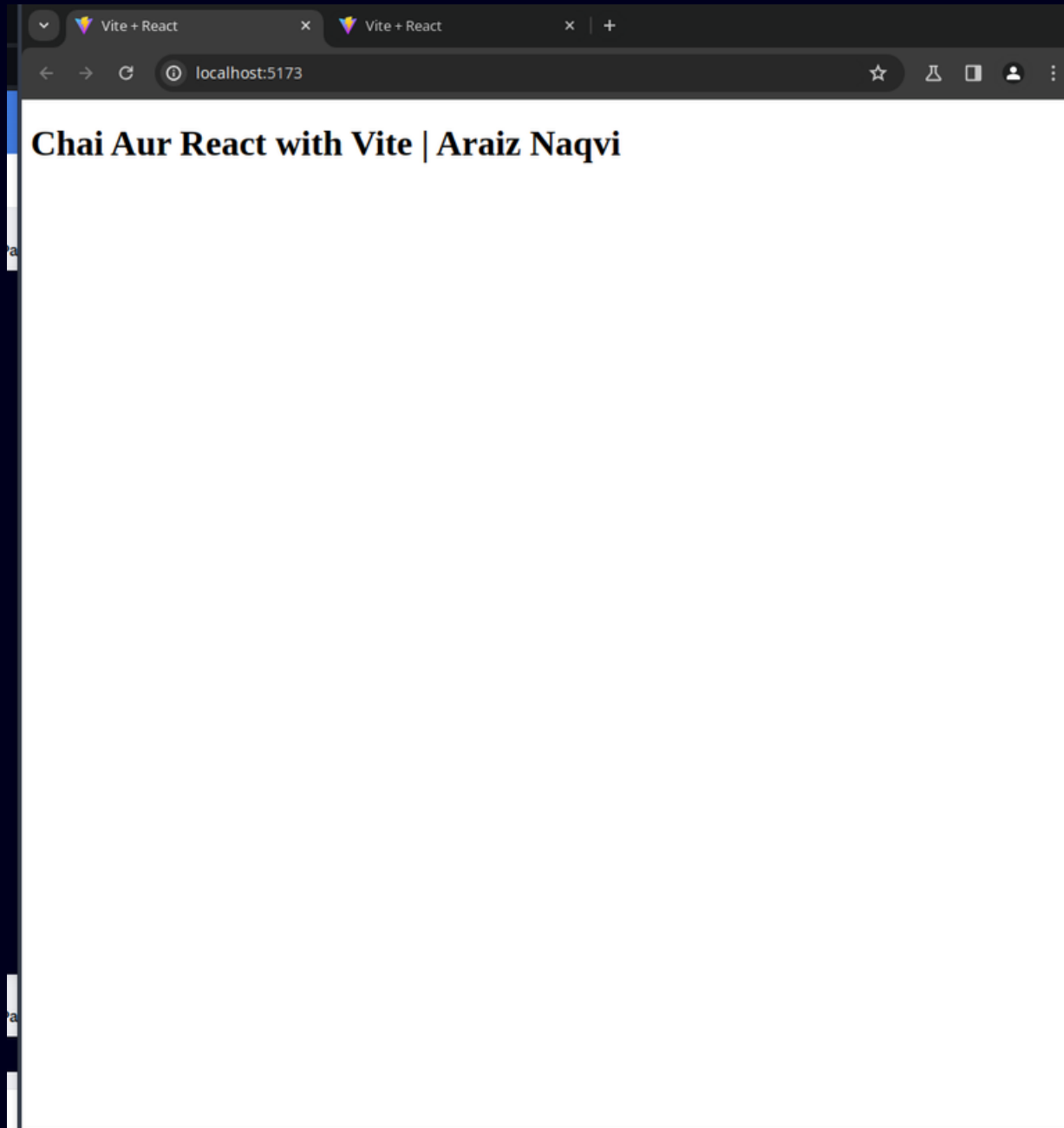
Topics to Learn

- Core (State or UI Manipulation, JSX)
- Component Reusability
- Reusing old Components (Props)
- How to propagate change (Hooks)

Additional Add Ons

- Router
- State Management (Redux, Redux Toolkit, Zustand, Context API)
- Class-Based Component
- BAAS Apps

Project



Thanks