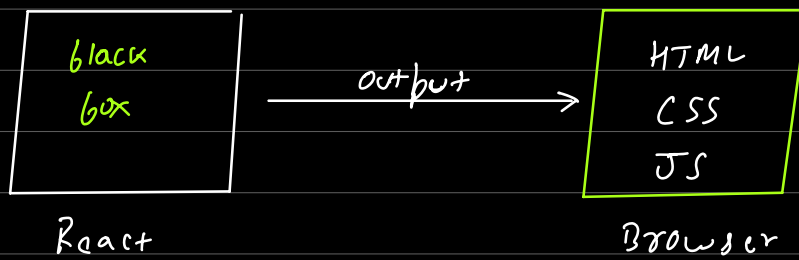
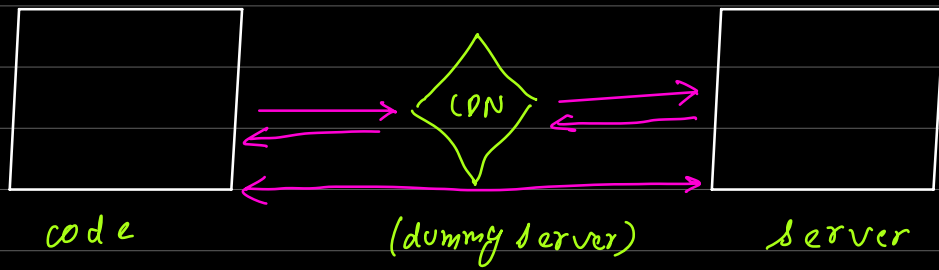


React

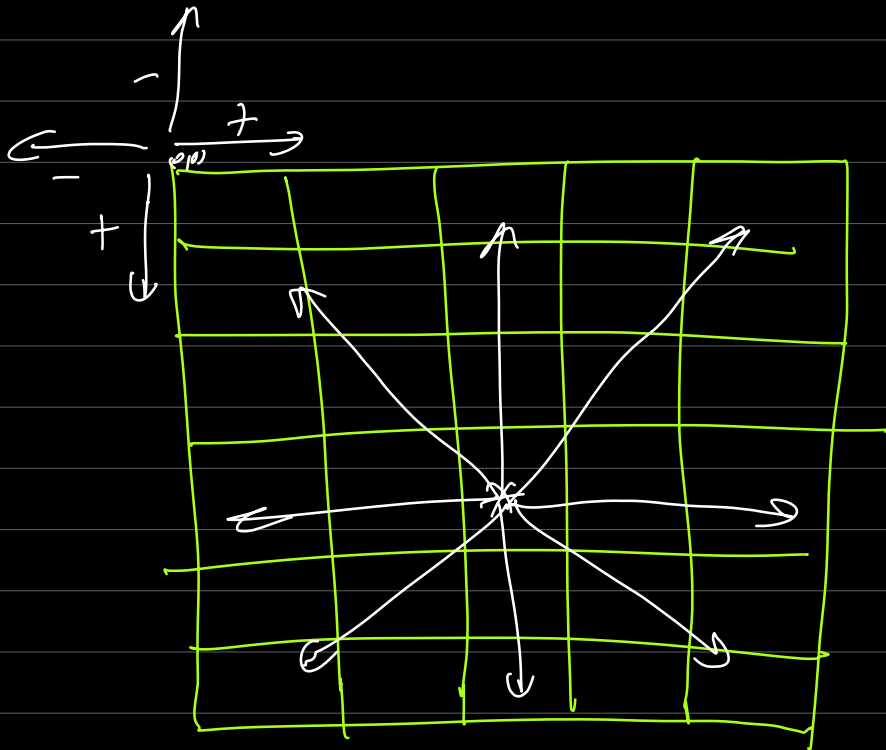
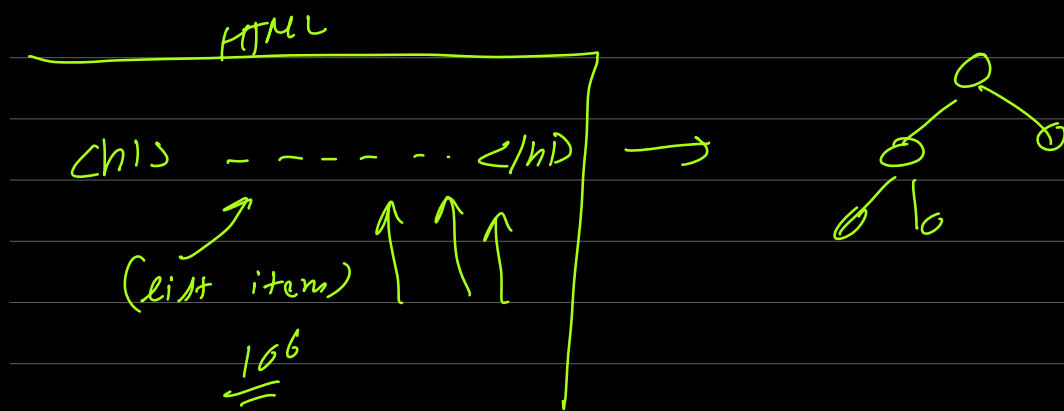
- ① What is React and its advantages
- ② setting up with CDN links.
- ③ components.
- ④ props
- ⑤ JSX \rightarrow XML + JSON
- ⑥ component compositions.
- ⑦ Rendering list.

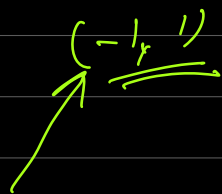
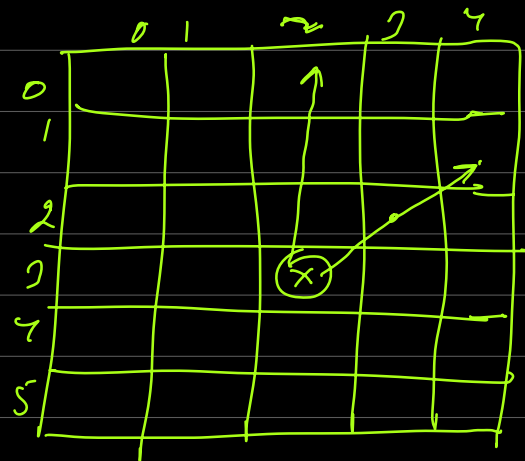
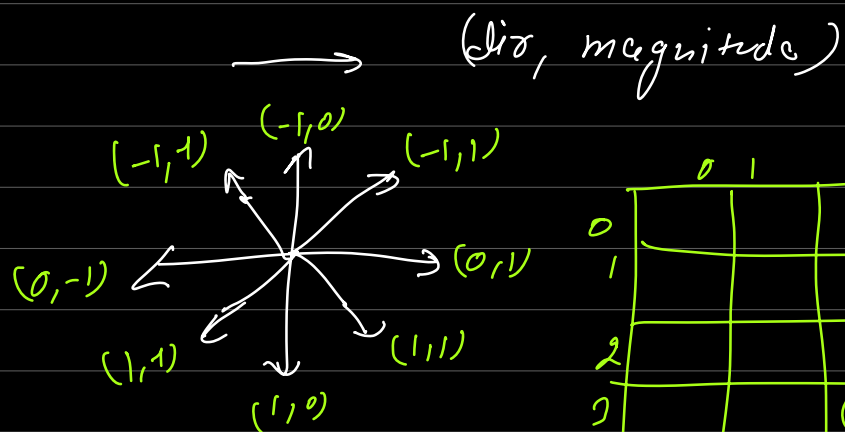


Benefit

① Reusability of code/ components

②





$$\begin{aligned} (2,3) &= (3,2) + (-1,1) \\ (1,4) &= (3,2) + (2,1) \end{aligned}$$

$$(0,2) = (3,2) + (3)(-1,0)$$

(x,c) (c_r, c_c) (x) (dir_r, dir_c)

$$\vec{r} = \vec{r}_0 + \vec{dir}$$

$$\vec{r} = \vec{r}_0 + (m)(\vec{dir})$$

