Day 3

what is JSX?

JSX allow us to write html like code inside the js file. when we run this it will render the dom by converting the JSX into reactElements.

Superpowers of JSX

simpler:- it is easy to write the JSX elements instead of writing the react elements code. readability:- we can easily read the elements with good structured way.

What is the role of type attribute in script tag? what options can we use?

it defines the language of the script.

ex:- text/javascript

text/babel

{TitleComponent} vs {<TitleComponent/>} vs {<TitleComponent>} </TitleComponent>}

{TitleComponent}:- Gives Error

Uncaught Error: Objects are not valid as a React child (found: object with keys {HeadingComponent}). If you meant to render a collection of children, use an array instead.

{< <u>TitleComponent/</u>>:- Gives Error like Build failed.

@parcel/transformer-js: Unexpected token < (jsx tag start). Expected identifier, string literal, numeric literal or [for the computed key

{<TitleComponent></TitleComponent>}:- Gives Error like Build failed.

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