1. What is CDN ?

2. What is Crosorigin ?

Package json is configuration of npm

NPM is package manager it will manage all JavaScript package

Bundlar : web pack, parcel, weet

npm install -D parcel

Npm install -D parcel

Why using -d :- there are two type depenceny

1. One is dev dependency, it is for development 2. Normal Dependency it is used in production

What ~ and ^

* Transit dependency

Node module is collection of dependency

1. Npx parcel index.html

NPX command is executive the packages

Parcel : it is refreshing page automatically . its create server on local system. Build the dev, File writing algorithm which is written in c++. Cahing :- Faster build

Image optimiazatoin

Minification

Building

Compress the files

Cansistance hashing

Code spiliting

Spilit files

Differential building : support older browser

Parcel.org

Production build :- npx parcel build index.html

Browerlist.dev

JSX non html in Javascript its looks like html/xml.

<https://babeljs.io/>

how to write image tag in jsx

how to write anchor in jsx

and more attributes

Functional components :- a function which is returning some of jsx is a functional components.

Swigy done is config driven UI