

④ Cross-origin : - purpose of this attribute is to share resources from one domain to another domain, basically it is used to store CROS [CROSS Origin Resource Sharing]  
↳ It checks whether it is safe to allow for sharing the resources from other domain.

→ To learn more about different script types go to ~~dev~~ [developer.mozilla.org](https://developer.mozilla.org) (MDN web Docs)

## EPISODE-3

### Laying The Foundation

#### ↳ Pollyfill

→ to make older browsers understand our new code, the new code is converted into a older code which browser can understand called pollyfill.

→ babel do this conversion automatically.

E.g : - ES6 is the newer version of JS. If I'm working on 1999 browser, my browser will not understand what is this const, new Promise etc.

So, there is a replacement code for these functionalities which is compatible with older version of browsers.

→ So, this is what happen when we write "browserslist" → our code is converted to older one.

→ Babel :-

- Is a Javascript package/library used to convert code written in newer version of JS into code that can be run in older JS engines.

→ To run our app, command is :-

npx parcel index.html

→ It means we are executing a npm package parcel & it give us the source file as index.html.

- We always don't have to write this command. Generally, we build a script inside package.json which runs this command in an easy way.

Scripts :- It is used to make npx commands more smaller or simpler for us to start our project in development mode or in production mode.

package.json

"scripts": {

Your own  
shortcut, u  
can name it  
anything.

"start" : "parcel index.html",

"test" : "jest",

"build" : "parcel build index.html"

}

Script-name

package name

So, to run the project, I've to use:-

`npm run start = npm start = npx parcel index.html`

`npm run build = npm parcel build index.html`

`npm build` ~~⊗~~ not work

→ It will only work, if "start" & "build" keywords are added into script with their respective commands i.e. parcel index.html & parcel build index.html