Mithu Bortamuly

[company name]

Backend with JS

With all information

* To solve a error like “Cannot use import statement outside a module” if we use import statement. To prevent this we include a line on “package.json” as "type": "module",
* A toolchain is a set of tools that are used together to build and deploy a web application. A toolchain typically includes a bundler, as well as other tools such as a transpiler, a linter, and a test runner.

Some popular JavaScript toolchains include: Gulp, Grunt, and Vite.

* Axios is far more better then normal Fetch for making http request because axios has many features in it.
* Its better to do api call for data when the app is mount which is done by useeffect with no dependency in React.
* It’s a good practice to create api request url with some uniquenss like just add “/api/\*”
* CORS is very important aspect of backend devlopement . Cross-origin resource sharing (CORS) is a browser security feature that allows web pages to access resources from other domains. To solve this error there is many ways possible like install cors npm package and implement accordingly. Or like use proxy whether it is in react or other. If we use any bundler like vite there is a another way like to modify “vite.config.js” file with

server: {

proxy: {

"/api": {

target: "http://localhost:4000",

},

},

},

Specify the target with the backend server uri.