**What’s package.json and package-lock.json?**

**package.json** is basically contains information which are helpful for developers to understand what packages are used in the project, metadata of the project as well as automation scripts used in the project.

**package-lock.json** contains detailed information the packages used in the project including the version of the packages, metadata of each package, and lockfile version to indicate the format used.

So **package.json** lists the dependencies needed where as package-lock.json locks down the specific version installed to ensure repeatable builds.

**What’s the difference between npm and npx?**

**NPM** is basically used for managing packages and dependencies

**NPX** is used for executing packages without the need for global installation

For example, if we execute this command: “npx create-react-app my-app” it execute the command without requiring “my-app” to have installed.

**What is Babel?**

**Babel** is a JavaScript compiler that enables developers to write modern JavaScript (ES6+) and transform it into older versions (ES5) to ensure compatibility with a wider range of environments, including older browsers.

**What is Webpack?**

**Webpack** is a powerful module bundler for JavaScript applications that processes and bundles multiple modules (JavaScript, CSS, HTML, images, etc.) into a single output file or smaller chunks, optimizing the code for efficient loading.