Express:

ExpressJS is a web application framework that provides you with a simple API to build websites, web apps and back ends. With ExpressJS, you need not worry about low level protocols, processes, etc

Express provides a minimal interface to build our applications. It provides us the tools that are required to build our app. It is flexible as there are numerous modules available on **npm**, which can be directly plugged into Express.

**Install express:**

npm install express-generator -g

**Create app**

express --view=hbs myapp (myapp is app name)

**Start app:**

Npm start

Express view engines

<https://expressjs.com/en/resources/template-engines.html>

**Create app from scratch**

1. create folder and execute npm install

2. npm install --save express nodemon (nodemon is used to clean up while server startup)

3. npm install --save babel-cli babel-preset-env babel-preset-stage-0

4. add script I package.json

5.create babelrc file

· **babel-core** — babel-core is the main package to run any babel setup or configuration

· **babel-node** — babel-node is the package used to transpile any version of ES to plain JavaScript.

· **babel-preset-env** — this package enables us to use new and upcoming features which node.js is yet to understand. New features are always new and will probably take time to implement in NodeJS by default.