Online Training Application Architecture

React
Apollo Client

→

Express App
Apollo Server
GraphQL Server

→ **MongoDB**

Process → **Node**

Node → **Runtime Env**

Node → **Server Side Web App**

Runtime Env → **Browserify**

Runtime Env → **WebPack**

Runtime Env → **Babel**

Server → **Process / .exe**

NodeJS Framework → **Express**

NodeJS Framework → **NestJS**

MongoDB Architecture

Mongo
Mongo Daemon (Server)
Mongo Client
- mongo shell (CUI)
- Compass

C:/data/db

Terminologies

MongoDB → **Collections** → **Document (Record)**

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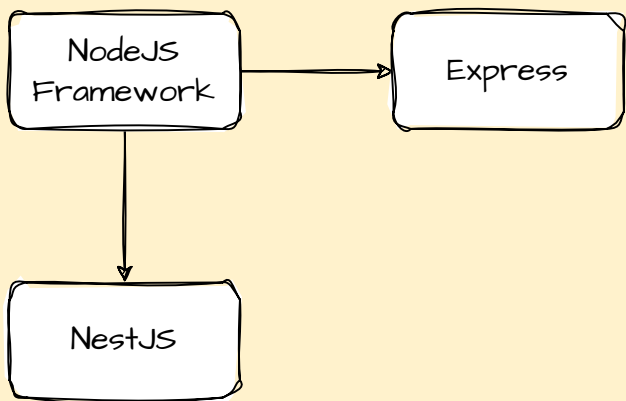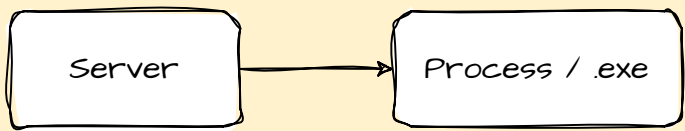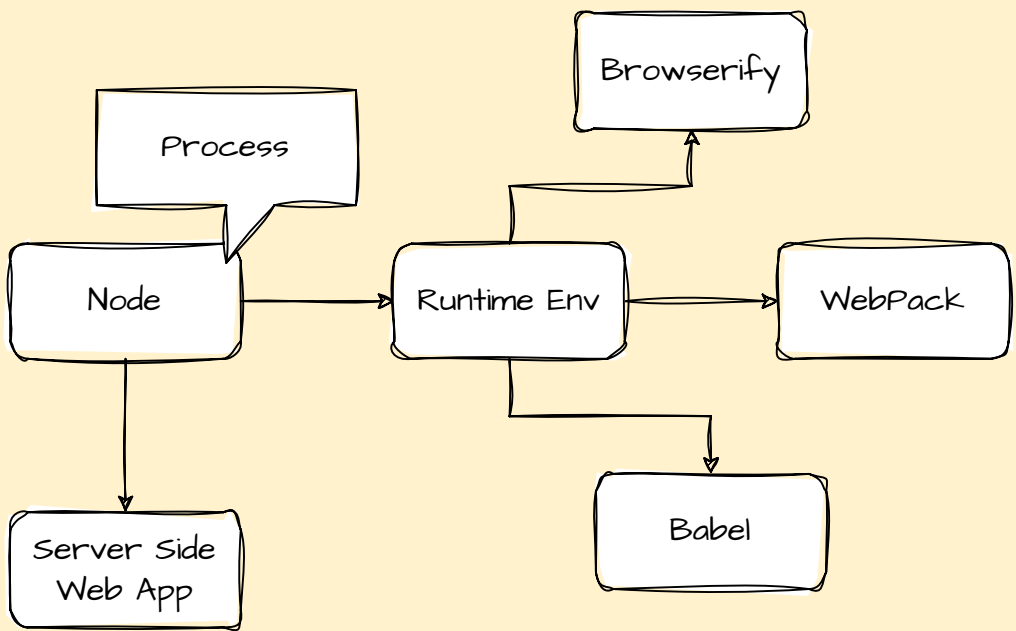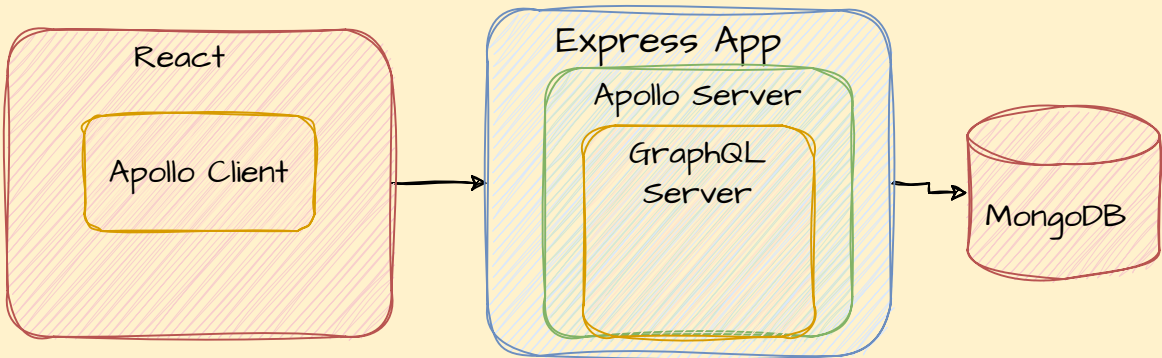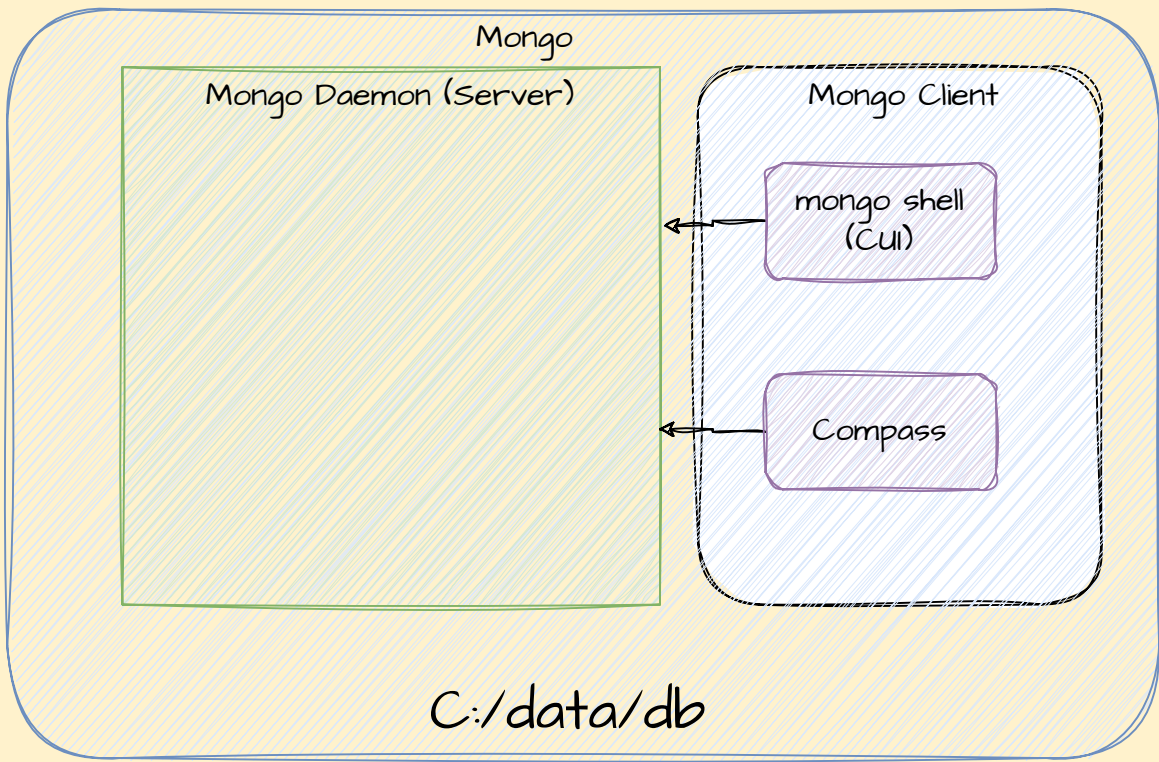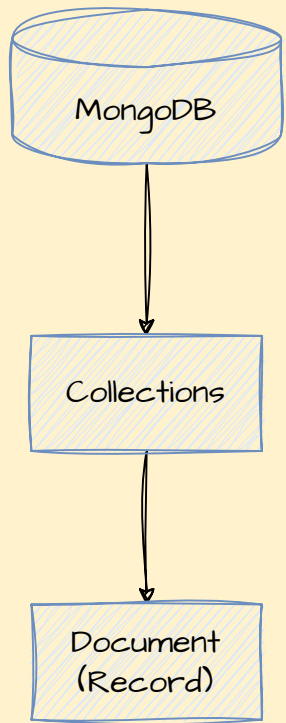
npm i mongoose

Ways to Connect to DB - Express
1. Connect using Connection String
2. Fetch Data from DB

Mongoose ODM
- save()
- find/ findOne()
- findOneAndDelete

→ **MongoDB**