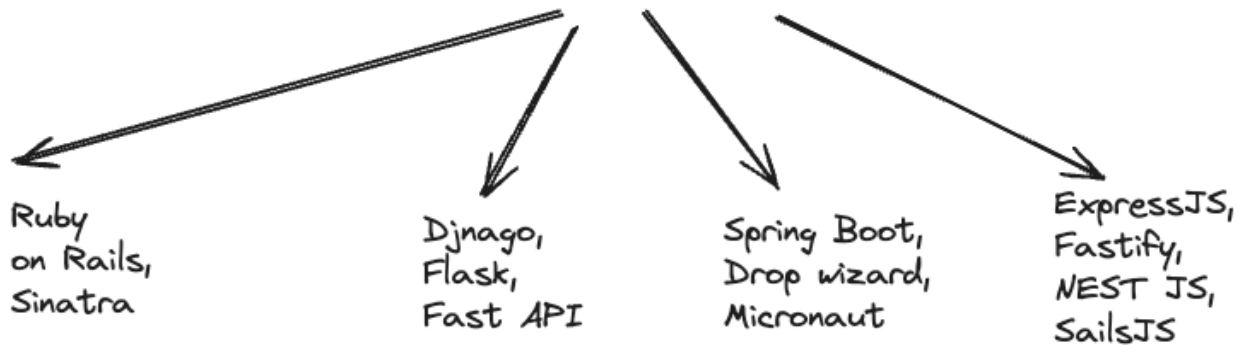# Node

Client — request / response → **Server**

Server is going to be some process running on your machine which is capable of accepting a network request, process it and then reply back with an appropriate response

Ruby
on Rails,
Sinatra

Djnago,
Flask,
Fast API

Spring Boot,
Drop wizard,
Micronaut

ExpressJS,
Fastify,
NEST JS,
SailsJS

NodeJS

- It has no DOM or BOM
- We can run NodeJS runtime in our OS, so OS related capabilities come into the picture
- Interaction with file system is possible.
- Interaction with processes running on your OS
- Network interaction

Module system in NodeJS

CommonJS moduling

require

ES6 moduling

import export