Period-2



Node.js, Express + JavaScript Backend Testing

Why would you consider a Scripting Language as JavaScript as your Backend Platform.

Explain Pros & Cons in using Node.js + Express to implement your Backend compared to a strategy using for example Java/JAX-RS/Tomcat

Node.js uses a Single Threaded Non-blocking strategy to handle asynchronous task. Explain strategies to implement a Node.js based server architecture that still could take advantage of a multi-core Server.

Explain, using relevant examples, the Express concept; middleware.

Explain, using relevant examples, how to implement sessions, and the legal implications of doing this.