Lappeenrannan teknillinen yliopisto

School of Business and Management

Software Development Skills

Muhammad Aftab Hameed, 001704541

LEARNING DIARY, ExpressJS MODULE

LEARNING DIARY

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In this course, I studied ExpressJS framework which is a server side or backend side framework. ExpressJS makes nodejs development a lot easier and less code has to be written using ExpressJS. It is really light, fast and free. I learnt how to create web server using ExpressJS and how to listen that sever to a specific port number. I studied how to create api endpoints using ExpressJS and also the middle wares. Studied the ways to create and host static html pages in the nodejs application using ExpressJS. I also learnt some of the very important packages like nodemon for hot reload the nodejs application and moment for the date formatting and date handling. I learned different Http Verbs and Http response codes like 400, 404, 200 etc. Router module was also demonstrated in the lecture video, presenter demonstrated how to create and handle different routes of your application. I also came to know about passport js and jwt token. I am pretty sure now I can build an outstanding application using express js framework.