Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

Dennis Naujokat, 0609886

LEARNING DIARY, Software Development Skills: Back-End MODULE

**LEARNING DIARY**

24.11.2020

Today I started the Course, but I skipped the Tutorials for NodeJS, MongoDB and ExpressJS, because I have saw them recently for the Back-End course. So I proceeded directly with the [Angular](https://angular.io/tutorial) tutorial and learned how to set up the environment and how to make an app with it. This included the basic structure of an Angular App, Components and One-Way-Bindings.

25.11.2020

I continued with the Angular tutorial end learned about Two-Way-Bindings, event-bindings, class-bindings, property-bindings, how to use services in angular, observables, how to use routing in angular and parse parameters via URL and how to make HTTP Request in Angular to load data from an API (included error handling). As a last thing of these tutorial I also learned how to chain similar requests to one, to reduce the network load.

26.11.2020