

MyCookieBook

Week 10 – MVC and SAD

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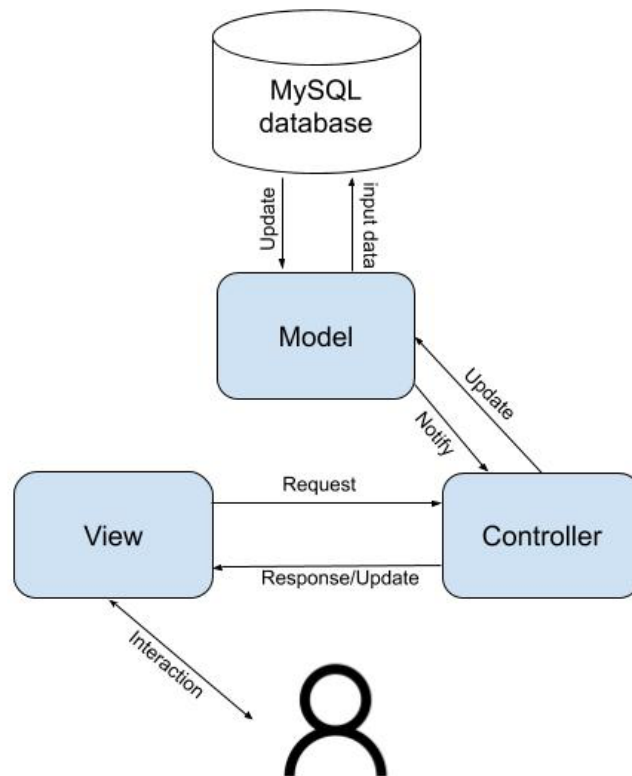
Hello Cookies,

we hope you are doing well.

In today's blog post we want to talk about the general architecture of our project.

We use the angular framework based on TypeScript for the frontend and SpringBoot in the backend.

In the picture below you can find our MVC diagram. We have a database in which we manage our data. We have a model as an API from which we can request, change and create data from the controller. Then we have the user who interacts on the view. The actions of the user are processed by the controller.



MVC diagram

Our software architecture document can be found [here](#).

Stay safe and have a nice week,

your CookieBook Team

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FitCom29. Dec 2020 at 15:34

Hey Cookies,

your mvc diagram looks good. We also like your description for the diagram.

We also think that angular is a good choice as a web framework because the basics are easy to understand.

Your SAD looks great, especially how you marked the model, view and controllers in your UML.

You could probably write something how you ensure the quality of your project. 😊

Have a great day and keep pushing!

Your FitCom Team

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out-of-memory30. Dec 2020 at 21:21

Hello dear MyCookieBook team,
your choice of architecture and data models looks very thoughtful! Good job!
Also, you have a very detailed SAD.
Keep it up!

With kind regards,

Team Out-Of-Memory



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