My application allows to create and manage meetings on different themes ‘sports, cultural…). The users of my system must be authorized to use the application by means of authorization. Each user is assigned a role (“moderator,” “participant,” “organizer”). My application is based on the REST API architecture and developed within the Spring Framework, Spring Boot. MySQL is my database server.

I proceeded to the object-oriented design and the modelling of the database. I performed tests to verify the correct implementation of the planned features. For the project management, I used GitHub to create and organize issues (the progress of the tasks).

I made efforts to develop this application by respecting the good practices and security rules. This allowed me to acquire the necessary skills to lead the development of a professional quality web application.