

This Project

In this Project we had the assignment to connect an IoTKit with a (Cloud) service of our choice. We decided to create a “badge system” which works as followed: you have to register the badge first so it gets recognized, when held to the reader on the IoTKit. When the badge is registered you can open the door with the badge.

Together Danilo, Stefan and Tillo worked together at this school project. we splited the work, that Danilo primarily worked on the hardware near side with C++. Stefan worked primarily on the backend with C# and Tillo worked primarily on the frontend with Angular. All also were involved in the other parts and made a part in the documentation.

Team