
Internet-Praktikum: Telekooperation

Project: Sechzehn

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1 Motivation

2 Overview

2.1 Architecture

In the following sections we describe the technologies used by us.

2.2 Server

Server is hosted on Heroku[1]

2.2.1 Node.js

[2]

2.2.2 AdonisJs

[3]

2.2.3 PostgreSQL

[4]

2.2.4 JSON Web Tokens

The Authentication in our project is done with JSON Web Tokens(JWTs)[5].

2.3 Client

2.3.1 Android Data Binding

[6]

2.3.2 Retrofit

[7]

2.3.3 GSON

[8]

2.3.4 ChatKit

[9]

3 Feature Explanation

3.1 System Requirements

3.2 Get Started

3.3 App Flow

4 Feature List

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