# BME Solar Boat Team - Backend

*This is an exam project for a small group of students.*

## Technologies Used

* **@prisma/client** - ORM for database interactions
* **bcrypt** - Library for hashing passwords
* **cors** - Middleware for enabling CORS in Express
* **dotenv** - Library for loading environment variables
* **express** - Web framework for Node.js
* **jsonwebtoken** - Library for generating and verifying JSON Web Tokens
* **zod** - Library for data validation

## How to Run the Server Locally

1. To install **pnpm** on [**Windows**](https://pnpm.io/installation#on-windows), [**macOS**](https://pnpm.io/installation#on-macos), or [**Linux**](https://pnpm.io/installation#on-linux) please visit the official website and follow the instructions.
2. Clone the repository **git clone**
3. Install dependencies using **pnpm install**
4. Run the development server using **pnpm run dev**
5. Open [localhost:8080/api](http://localhost:8080/api/) with your browser or using [Postman (recommended)](https://www.postman.com/) to test the API endpoints.

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