

Front-end engineer assignment - Antonis Kosmas (kosmasantonios@yahoo.gr)

Below is some information about the app I built.

- **Test accounts:**
 1. Email: test@calendar.com, Password: 123456
 2. Email: admin@test.com, Password: 123456
- Access the application on web : <https://calendar-anto-welcome.herokuapp.com>. I uploaded it for testing purposes on heroku.
- To download the source code and setup the application locally you can use the following GitHub link <https://github.com/kosamasan/calendar-react>. In the readme file, you can find instructions about installing the required node_modules and run the application locally.
- The frontend of the application was developed using React 16 and was bootstrapped with create react app.
- For the backend of the application I used firebase in order to save, update and delete data and authenticate users. In the GitHub repository is included a version of the exported json from firebase database in a zipped folder called exported_json.
- For the css I have used bootstrap 3 with some custom modifications.
- For state management I used react-redux and thunk packages for the asynchronous requests.
- For the requests to backend it has been used the axios package.
- I have also used the browser local storage to store the token, the username(email) and the token expiration date so that the user does not have to login every time he manually updates the app.