

Calendar Frontend Documentation

Our frontend is written using node.js and the express web framework. It also uses jquery and other frontend libraries to help with some front end tasks. The application is currently deployed using openstack at 130.233.42.230 behind Nginx.

Installation and Running:

To install the backend clone the git repository using:

git clone <https://github.com/m0hamed/calendar-backend.git>

install dependencies using npm:

cd calendar-backend/calendar/

npm install

run the backend server:

node bin/www

or

npm start

Endpoints Specification:

1. Registration is available at /register
2. login is available at /
3. list of calendars is at /calendars (you can also create a new calendar)
4. show of a single calendar as well as crud on events at /events/<cal-id> (also has a button for sync)