## mycalendar

mycalendar is a Django based Task reminder calendar app which records all the tasks due dates month wise. The user can add or delete tasks according to their need.

Installations instructions -

- 1. Download the project from Github.
- 2. open cmd. (at eg:- C:/python3)
- 2. Creating virtualenv
  - ·0 type 'pip install virtualenv'.
  - ·1 type 'virtualenv assignment'
  - ·2 type 'cd assignment/scripts'
  - ·3 type 'activate' (virtualenv is activated)
  - ·4 type 'cd..'

```
C:\Python3\Scripts>cd assignment
C:\Python3\Scripts\assignment>cd scripts
C:\Python3\Scripts\assignment\Scripts>activate
(assignment) C:\Python3\Scripts\assignment\Scripts>cd..
(assignment) C:\Python3\Scripts\assignment>cd..
(assignment) C:\Python3\Scripts>cd myassignment
```

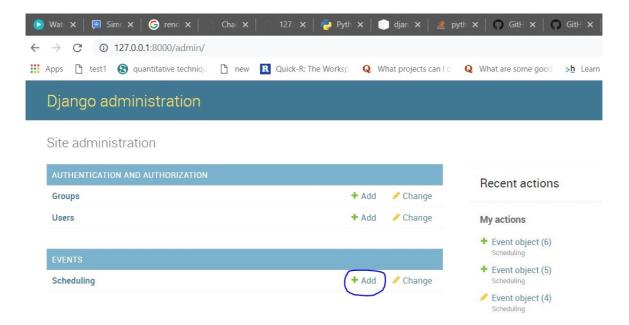
- 3. Now we are in assignment folder.
- 4. Paste the project here.
- 5. type 'pip install django'
- 6. Go to 'mycalendar' folder.
- 7. type 'python manage.py makemigrations' (update the database if any changes occur)
- 8. type 'python manage.py migrate'
- 9. type 'python manage.py createsuperuser' and follow the instructions.
- 10. type 'python manage.py runserver'
- 11. Go to the mentioned server in cmd.

```
(assignment) C:\Python3\Scripts\mycalendar>python manage.py runserver
Performing system checks...

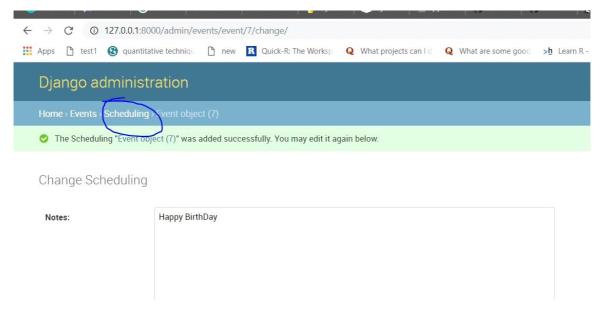
System check identified no issues (0 silenced).
November 13, 2018 - 20:09:08

Django version 2.1.3, using settings 'mycalendar.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
```

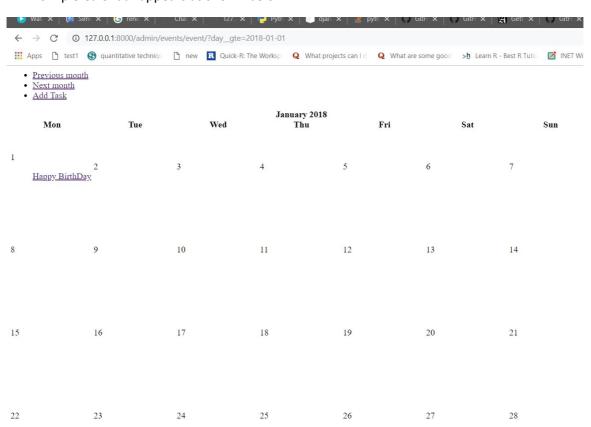
- 12. If a Django page appears then our project is running properly.
- 13. Go to http://127.0.0.1:8000/admin. Enter your details from createsuperuser mentioned in (9).
- 14. Click on 'Add' under 'EVENTS which is encircled.



- 15. Add your notes, date, time, reminder and click on 'save and continue' mentioned at right bottom corner.
- 16. Click on 'Scheduling'



17. A simple Calendar appears as shown below.



We can look at any month through the link provided and can also add task as or when needed.