



TODO_MANAGER APP AND EVENT_REGISTRATION

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Description:-

- ❑ We have created a website(both front-end and backend) for a todo-list and another for event-registration system.
- ❑ These two Web-apps can be used separately as different systems as both have a enabled database.
- ❑ Also these apps can be used together so as to implement a login system in a todo-list app .

Tech-Stack used :-

- ☐ We have used html ,css and javascript for our front end (with some functionality of Bootstrap and JQuery) as we had our hands on these and also learned new tech-stack(Angular).
- ☐ We have created backend using Django(a python framework) .
- ☐ Database used is Sqlite3 (in built database of Django) for development and postgres for deployment.
- ☐ Data transfer between frontend and backend is in JSON format.

Further Extensions possible with TODO_Manager:-

- ☐ First of all we can make it compatible with all sort of browsers (damn time taking ;(..)
- ☐ We can add chrome extension to it such that it adds tasks of webinars etc when registered with the same (a small chrome extension would be required for the same)
- ☐ Also there is an extension reminder which can be used along with this website to remind the future tasks accordingly.
- ☐ Plus it can be used as day-today task manager (by replacing calender by clock which is easily possible)
- ☐ Along with it can be used as monthly/Annual tasks planner (by keeping the calender as it is)
- ☐ It can also be used as budget planner (by using task field as name of expense, type field as amount which will require minor changes and using priority field as necessary unnecessary). This is highly required as often while making online purchase we overspend !

Further Extensions possible with Event Registration system:-

- ☐ First of all we can make it compatible with all sort of browsers (damn time taking ;(..)
- ☐ We can also use it for login and registration for any web application.
- ☐ Admin can view all the data submitted by user and set permissions and restriction for user registered.
- ☐ Enabling database such that it is possible to identify users of specific type (currently possible using command prompt but we have not implemented visual representation of type).
- ☐ Also group registration and attendee tracking system can be added.

Links:-

- ❑ Our TODO_Manager – (not yet deployed)
- ❑ Our event_registration – <https://my-event-registration-app.herokuapp.com/>
- ❑ Reminder extensions – <https://chrome.google.com/webstore/detail/reminders/aplgdhgdhfeipojcbhchmolaolealnd?hl=en>
- ❑ Some other todos and registration systems we're inspired from –
 - *Todomvc (github)*
 - <https://www.cvent.com/en/event-management-software/event-webinar>
 - <https://www.eventbrite.com/l/registration-online/>

ThankYou