
Implementation Document

for

Clubs IITK

Version <1.0>

Prepared by

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Revisions

Version	Primary Author(s)	Description of Version	Date Completed
1.0	V.Krishna Sai Banavathu Meena Siripuram Rahul Ganji Bhavani K.Manoj Kumar P.V.Sri Lekha Kindinti Uday Kiran Bashaboyna Vasavi Indrani Nekkili Deesari Ganesh	First draft	20/03/2022

1 Implementation Details

- We have used CSS,HTML and bootstrap for the frontend development.
- We have used PHP,Mysql for backend development.
- Programming Languages : HTML5, CSS3, PHP
Frameworks : Bootstrap
Database systems : Mysql

2 Codebase

- **Github Link** : https://github.com/udaykiran183/CLUBS_IITK
- We have used HTML,CSS and Bootstrap for front-end implementation of the software.
- We have used PHP and MYSQL for the back-end and for the database part of the software.
- Programming Languages : HTML5, CSS3, PHP
Frameworks:- Bootstrap
Database Systems:- MYSQL

3 Completeness

We have connected the different clubs of IIT KANPUR in the single software which is very useful for the students. And students can see the different clubs present in the college and events under the respective clubs and admin can add event and add clubs and

Functions for students:

- Students can sign up and login with his details.
- Students can see the different clubs present in the IITK.
- Students can see the events conducted by the clubs in IITK.
- Students can register for the events.
- Students can see the status of their registration in their profile.
- Students can see all the events participated by him/her in his/her profile page.

Functions for Admin:

- Admin can login with his respective details.
- Admin can add the club and details of the club.
- Admin can add events under a specific club and details of the club.
- Admin can change the status of the registrations of the user for the events.

Plans for future versions:

- We wish to add the feature of admin to each club.

Appendix A - Group Log

Our team has always been enthusiastic in doing the project.
We have held meetings to discuss the ideas and how to do the project.

Meet Timings	Worked on
28-02-2022	Deciding languages and frameworks to use
04-03-2022	Distributed work for the frontend implementation
07-03-2022	Worked on backend
12-03-2022	Worked on integration of frontend and backend
15-03-2022	Worked on errors and bugs
20-03-2022	Finalized the document