

FSD Project Hub - FSD DEC 2022

MERN

Project background

To develop live working applications for ICTAK.

Project goals

1. Goal 1: Create a working project that satisfies the SRS
2. Goal 2: Do the testing of the Project
3. Goal 3: Enhance the security of the Project
4. Goal 4: Create a Project Report/ Paper for the project

Teammates

Team	Members	Topic	Phase 1	Phase 2	Phase 3	Phase 4
Group 1	Anju Abraham Salini V L Vijay Wilson Greeshma G K	ICTAK Curriculum Tracker				
Group 2	Anujith A Manjusha R Nair Sherin Reji Saranya A Adithya Suresh Babu	ICTAK Curriculum Tracker				
Group 3	Brinsil Saju Ambili Babu Sandra K	ICTAK Learner Tracker				

	Abin Sasi					
Group 4	Vaishak V Karun Koshy John Gokul E Jishnu S Sankar	ICTAK Learner Tracker				
Group 5	Fathima Thasni K N Tashi SS Soorya S Aswin S	ICTAK Alumni Job Portal				
Group 6	Aswin P Harigovind Neha Mary Baby Yadukrishna S	ICTAK Alumni Job Portal				

Tasks and Roles

Task allotted should be completed by the deadline by all the 5 teams mentioned above.

- ☐ Main project Orientation [Mridula Reghunath](#) [Mar 10, 2023](#)
- ☐ Phase 1: Create a DFD/Mindmap of SRS provided as a Google Doc [Apr 1, 2023](#)
- ☐ Phase 1: Mentoring and Review [Apr 1, 2023](#)
- ☐ Phase 2: Mentoring and Review [Apr 22, 2023](#)
- ☐ Phase 3: Mentoring and Review [Apr 29, 2023](#)
- ☐ Phase 4: Mentoring and Review [May 6, 2023](#)
- ☐ Project Submission [May 8, 2023](#)
- ☐ Project Evaluation

Related documents

A. SRS Document :

- [KKEM FSD DEC 2022 SRS Document](#)

B. **Test Plan:** [Sample & Template](#)

C. **Project Report:** The project report should be structured as a research paper based on the following points:

1. Abstract
2. Introduction
3. System Design - DFD&Flowchart/Mindmap
4. System Implementation - a) Front-end Development b)Back-end Development : Server-side & Database
5. Testing - Test Report & Hosting
6. Results - Screenshots
7. Conclusion

Sample Project Report: [Sample Report](#)