

## DAILY RECORDS

- Jan-28:

1. Searches for IEEE papers
2. Got the idea of basic areas of topics and their applicability

- Jan-30:

3. Selected area of interests ie, Computer vision and AI
4. Searched for papers based on these areas

- Feb-1:

5. Field related searches

- Feb-2:

6. There was different levels and types of area under computer vision
7. Have read blogs about these areas and decided to proceed with object recognition

- Feb-3:

8. Searched topics about object recognition in computer vision
9. Found a paper published on 2018

- Feb-4 and 5:

10. Researched more about the topic

11.Had a discussion with Rahul Nath sir

12.Decided to search for more topics based on AI

13.Have read published papers from popular universities and gained knowledge about what's going on in the industry

- Feb-6:

14.Received call from Biju sir from Intel

15.Had discussion on the topic parallel implementation of a deep learning network on hardware such as gpu and cpu

- Feb-7:

16.Researched more about parallelism and deep learning networks

17.Discussed the topic with Rahul Satheesh and got an overall idea about the project

- Feb-8-14:

18.Case studies of the similar topics

19.Discussions with Biju Sir, Sheera Miss And Rahul Satheesh

- Feb-16-17:

20.Preparation of Slides

21.Preparation of notes

- Feb-19-22:

22. Have read similar topics

23. Watched YouTube videos of tutorials

24. Browsed blogs for more information

25. Found dataset

26. Sample algorithm and its implementation details

- Feb-23:

27. Have got an idea how to implement the solution,  
Requirements of the system and implementation issues and  
possible solutions

- Feb-24:

28. Was prepared to have a presentation

29. Now it's under discussion whether I should proceed with  
project or not