

ANOTODE

The Web Annotator .

Feasibility Report for rejected ideas Version 2.0

CS Group 1

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Revision Table

Revision	Author	Reviewer	Revision Date	Revision Tracking Notes
1	Mukesh	Manohar	4-9-16	Added College attendance idea
2	Avi	Manikanta	5-9-16	Added conclusion

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1 Introduction

During the brain storming session, we have come up with many ideas. Each one rejected for various reasons. The following are the list of major ideas that were rejected.

2 Sports bots for Telegram/Messenger

Making Telegram and Facebook Messenger bots that will give cricket score updates to user based on subscription. Later we can extend it to support multiple sports.

2.1 reasons for rejection

- Bots without artificial intelligence are not so effective. Moreover, none of the team has artificial intelligence background.
- Project size is small. It wont be enough for a 9-member team to do in 2 months.

3 Stenography based password verification

The practice of concealing messages or information within other non-secret text or data is called Stenography. Using this technology, a new login system can be implemented. When you want enter into a form, you dont need have to enter login details you just have to show the picture.

3.1 reasons for rejection

- This required some research work and we were not sure how much time it would require.

4 College Attendance

Now a days it is difficult for the lecturers for spending lot of valuable time wasting on attendance and re-checking for proxy. With this idea of taking attendance (using image processing), when student is registering for the college we will scan his face and save it. So whenever the student is about to enter the class he need to scan his face and enter the class otherwise his attendance will not be considered for that day, so simple.... no proxy, problem solved.

4.1 reasons for rejection

- cost and time in-effective
- difficult in changing database everytime when there is shuffling or new students in the class
- small error may delay whole day attendance (what if attendance is very crucial??)
- marketing is poor: only colleges and schools are needed of these, no other companies show interest towards these for marketing
- students: As upto our survey most of the students are not in favour with this system, they are against no-proxy

5 Monitoring terrorist activities with data mining

Using data mining terrorist activities can be monitored based on the conversation that they have made over the internet.

5.1 reasons for rejection

- There is no privacy for internet users
- Takes more time to implement
- Takes more machine power

6 Finding most played song in Youtube

Youtube is a huge gallery of videos where many of the videos are played at the same time. Some curious users want to know the song which is being watched the most at this point of time.

6.1 reasons for rejection

- Accuracy to the current instant (second) is resource-demanding.
- Lacking intuition
- No proper usecase

7 Virtual trail room

Most of us like online shopping because it saves our time, but there is no assurance whether or not that clothes you bough would fit for you are not until or unless the item is delivered to you. So we thought of creating a virtual trial room.

Process:a user will upload his/her picture before selecting an item. So the virtual trial room will let the user know whether or not that item fits him or not.

7.1 reasons for rejection

- Difficulty in designing the algorithm.
- We had no estimates how long the project can take.

8 Conclusion

These were the project ideas what our team members came up with before finalizing.