

Feasibility Report for Accepted

C-TALK

Version 2.1

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Revision History

Version	Description	Authors	Reviewers
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1 PURPOSE

The purpose of this Feasibility study is to analyse our idea to determine if the project is viable and whether we should go on with it.

2 SCOPE OF THE PROJECT

Many students due to many factors like time or their shyness or unavailability of the professors are sometimes not able to ask and solve their doubts/queries. This affects their basic understanding of a particular topic and Academics, as a whole in some sort of a way.

There are few online forums for asking questions of this sort, but they are not so efficient for students because the answers they get can confuse them. To increase the efficiency of responses/answers, it would be nice if they get their doubts cleared from the teachers who have an idea of where a student stands, as far as his/her technical skills are concerned.

So this will be solved by building a dedicated web application for the university, where every student enrolled for a certain course in that university can access the platform, where they can post their academic queries or doubts and A professor may reply to those queries as soon as possible

3 Technical feasibility

We need to have a prior knowledge about web development. We need to make sure that our front-end and backend is connected and integrated together. In our group, four people have prior experience in front-end web development while two of us also have a little experience in backend too.

Though Some of us have made and worked on some front-end projects in the past, but None of us have made any backend projects.

4 Economical Feasibility

During our project, We would work on a local host. But At the end of the project, We would need to get a domain name and deploy our web application on a host server. We can get a domain name without any cost and use free

web hosting services of Heroku. It would be economically viable as We wont need any monetary funds in order to deploy our website LIVE.

5 RISK ASSESSMENT

- To avoid addition of similar questions by suggesting the user same type of previous questions before he/she goes on with the posting of that question.
- To remove/avoid questions which are not related to academics and the QAs that contains any type of Obscene content.