1. Introduction

A brief introduction to your website/application idea. State the goals of the project.

The values / benefits (tangible and intangible) this application can bring to a company/organization/end-user.

While developing an app, you go though many different tutorial videos in order to get the skills you need. That’s why I want to create Courses Manager, an app that tracks all the different courses/videos that a user sees to avoid watching a video multiple times if I don’t want to.

Courses Manager is a simple application that works as proof of concept. The end-user will benefit from this app in many different ways, such as: avoid watching a video that you already saw, keep history of the videos that saw long time ago that can guide another person to acquire the same skill as the end-user. Moreover, an organization could benefit from it to keep an historical of the training videos a user see as part of their training.

2. Expected List of Features

A brief list of features that you expect your application to support. Brief justifications for including these features.

As part of Course Manager you can expect to see the following features:

* Authentication: a way to personalize each end-user experience and provide security for your data.
* Site Registration: if an end-user is not registered in the system, then he/she can register to start using Course Manager.
* View Courses: a place where the end-user can see the historical of videos that he/she already saw.
* Add Course: a view where the user can add every new video seen.
* Delete Course: if you decide you do not want to keep record of a video you saw, you can delete it from the list.
* Update Course: if a mistake or an update it’s needed to do, the end-user can make any of the changes that he/she feels appropriate.
* About Us: a view where the end-user can see who we are.

3. Market Survey

Do a survey of the Web and Apple Store and Google Play Store to find about five web sites and/or applications that might have similar ideas as yours.

Briefly compare the features of these applications with your application idea.

By doing a market survey I saw few other apps that have similar ideas, like:

* Course Manager: same name, but different approach. This app let you calculate the class average, based on the courses you entered.
* Course Manager: another app with the same name, but a different from the others. This one will let you see the schedule of your classes and location in campus.
* University Courses Manager: This app track all the physical courses taken on a university and provide reminder of assessments, basic info from the professor, and message exchange between the professor and the student.

4. References

Give references to any material / websites / books etc. relevant to your application idea

Give the links to the websites and applications on the Apple Store and Google Play Store relevant to your idea, that you listed in the section above.

Course Manager: (iRR Software) <https://play.google.com/store/apps/details?id=com.isa.gestordecurso&hl=en>

Course Manager: (Howard Zhou) <https://play.google.com/store/apps/details?id=com.navi&hl=en>

University Courses Manager: (Azham Hussain) <https://play.google.com/store/apps/details?id=com.finalprojek.project2&hl=en>