

Costa Rica Institute of Technology

Academical Area of Computer Engineering

I Semester 2020

Codename: CoTEC-2020

Weekly Summary #3 – Boring Edition



#### Team

- **Jose D. Acuña** - *Web Functionality Manager & Design Assistant* - [JoDaniel1412](#)
- **Kevin Cordero** - *Lead Developer on Back-end and Connections* - [Skryfall](#)
- **Alejandro Ibarra** - *Lead Designer & Mobile App Developer Assistant Project Manager*- [AlejandrolbarraC](#)
- **Jose D. Sánchez** – *Database Administration & Definition* - [JoseDavidSS](#)
- **Jesús Yamir Sandoval** - *Project Manager & Web Developer* - [shuzz22260427](#)

#### Technical Advisor:

- **Marco Rivera** - *Teacher*

#### Course:

- **Databases** - CE 3101

#### Languages used:

- C#
- JavaScript / TypeScript
- Swift
- MEAN stack tools (Node, Angular, Express)

## A. Planned vs. Actual progress to date.

The progress made this week was all expected as stipulated in the work plan previously made. This week's tasks were the heaviest carried out to date, however thanks to the good organization and the correct division of charges and investment of hours all the areas that had to be carried out of the project this week were successful.

## B. Tasks performed in the week.

The following list is made in order to demonstrate the tasks performed during the week by group members.

Task	Finish	Member
End work on home View	12/06/2020	J.D. Acuna
Weekly Summary #3	12/06/2020	J.Y Sandoval and A. Ibarra
Mobile App Finishing Touches	12/06/2020	A. Ibarra
Services API Design & Implementation	14/06/2020	K.S. Cordero and J.D Sanchez
Initial work on spreadsheet data analysis	10/06/2020	J.Y. Sandoval and J.D Acuna
Tables with restrictions	15/06/2020	J.Y Sandoval

## C. Risk List.

### 1. User Table:

During a meeting between the members of the group about the views of the project, it was noticed that an extra table must be added to access the admin / user view.

Said table was not specified in the indications of the project (we assume that it should be inferred by the group). For this reason, we consider that if it were misinterpreted, it could have greatly affected the project.

## D. Correction activities

1. The solution established for this problem was to assign an extra task to the person in charge of making the tables for the views, with said table established the problem of access to the view admin / users is solved.

## E. Activities for next week

The following list is made in order to demonstrate the tasks and activities for the next week.

Task	Deadline	Manager/s
Full table testing	22/06/2020	J.Y Sandoval and K.S. Cordero
Mobile App testing	22/06/2020	A. Ibarra
User Manual & Deployment Guide	25/06/2020	K.S. Cordero and A. Ibarra
Report downloads in web app	24/06/2020	K.S. Cordero
Report generation in back-end	22/06/2020	J.D. Acuña and K.S. Cordero
Update GitHub README	25/06/2020	A. Ibarra
Project Documentation	25/06/2020	J.Y Sandoval