**Presentation + Poster**

Updated 4/28/2018

**Presentation**

**12 minutes + 4 minutes of questions**

*The reflection and the sprint presentations should be helpful to prepare the final presentation.*

Team (with pictures)

App (Why this app? Motivation? Market Analysis? Potential? Relation with the yearly topic)

Target Users (Who is this app for? What is the environment of the users? Persona?)

Content (How did you get the content of the app? Is it copyrighted? Is it static or dynamic? Did you get it from somewhere? Do you have a database? Do you use JSON or another format? Do you use Firebase?)

Requirements (How did you capture the requirements? What process did you use to capture the requirements? Did you use questionnaires? Interviews? etc. What are your assumptions? How did you validate requirements? How did you document requirements?)

Required: What is the total number of User Stories? Functional User Stories? Non-functional User Stories? What is the number of stories that were implemented? *Use a table*

Main features of the app (Main US) (with corresponding screenshots)

Design

* Architecture
* Design diagrams
* Design patterns that were used

Testing (How did you test your app? When did you stop testing?)

Process (Description of the process followed? From the ideation phase to the delivery phase? What worked? What didn’t work? What could be improved? What did you learn about agile and scrum? #scrums, #sprints. How does the process you follow permits to improve the quality of the product you delivered? Would it have been possible to achieve what you achieved without process?)

1 slide with the 3 burndown charts and number of US planned and implemented at each sprint

1 slide on GitHub commits and statistics during the project

Technologies and Tools (Android Studio, Photoshop, GitHub, Git, Slack….). You can separate development, design, communication, project management etc. tools. *Use a table*

Stats. *1 slide only. Use a table*

* # of communications (emails, chats, face-to-face meetings, SMS, Facebook, Group chat, Slack stats etc.) What was the main communication channel? Highlight it! Maybe you can access Slack stats.
* # of User Stories (total, per sprint, planned and implemented, US nonfunctional and functional)
* # hours worked (per member and per team)
* # classes and # lines of Java code
* # bug submitted (omit if you did not do this part) and # github issues (close and open)
* Git stats (#commits by team member. Data generated by github) (What did each member do?)
* Other stats

Status of your App & Deployment (What is next?)

Learning Experience (What did you learn? What did you like? What did you dislike? How does this experience transfer to your professional life?)

Demo (of the software) (1:30-2 minutes)

* Choose a template
* Be consistent on the slides (font, sizes etc.)
* No complete sentences but bullet points
* Avoid duplications in the slides!
* Use tables
* Use visuals
* Rehearse your presentation
* Be prepared!

**Sample presentations**

<https://github.com/paceuniversity/CS3892016/wiki>

**Poster**

Please produce a poster (PowerPoint file) that you will send me on the due date to print. The poster should be done to be printed in A3. Check the page setup in PowerPoint.

The poster should contain:

* Name of app
* Team members
* Logo
* Screenshots
* Bit.ly to download your app (direct link to the apk file)
* QR code to download your app (direct link to the apk file)

**Sample posters**

<https://drive.google.com/drive/folders/0B30L5EBqKT_mR21RSS1wQ3Byamc?usp=sharing>