

Project Beginning



A3.2 Class Challenge

Initial phase of the SCRUM framework for the case study.



Instructions

- Based on an investigation and the provided document by the teacher, realize the documentation for the project using scrum framework for the case study.
- The activity must be realized using a platform like **Notion**, or **Confluence**, and must be send in PDF style, named with the nomenclature **A3.2_ActivityName_StudentName.pdf**
- Your repository, besides containing a **readme.md** inside the root directory containing student's information, team, subject, career, teacher's information, and also a logo or pictures, must contain a section of contents or index.



Development

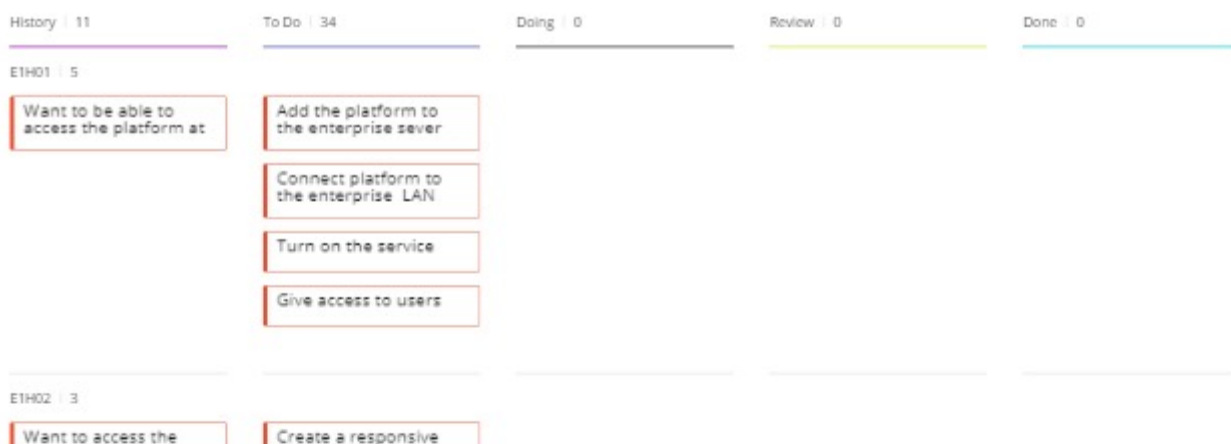
1. Join with your work team and begin to prepare what is said below:
 - 1.1 Create a scrum board with the columns to-do, doing, review, done.
 - 1.2 Realize the backlog epics for the product.
 - 1.3 Elaborate the user stories for each epic.
 - 1.4 Place every epic and user story inside the scrum board.
 - 1.5 Prioritize and estimate each user story using a tool.
2. Present this information during the planning meeting, using visual and graphics tools which can be through any online platform.

Document



[Initial Phase and Artifacts Document.](#)

ScrumBoard



	Delimit access areas to			
E1H03 4				
Want to protect my information published	Create interface for a			
	Connect Login whit the enterprise Employee			
	validate the login so that only employees have access with their			
E2H01 4				
Want to be able to	Design a form interface with the			
	Codify the interface and connect to			
	Codify Query to insert			
E2H02 5				
Want to be able to	Add to the design a field to attach files			
	Validate only allowed			
	Save the files in the			
	Codify Query to save the route file in the DB			
E3H01 3				
Want to use a search bar to find related	Design an search bar where keywords are entered and a button			
	Codify the query to search in base of			
E3H02 4				
Want to get a list of	Create the space to display the search			
	Take the result of the query and place it in			
	Generate the preview of the topic created			
E4H01 4				
Want to be able to comment on the topics	Design a section where the user can be able to comment a			
	Implement the comment logs in the			
	Display all comments from the database in			
E4H02 4				
Want to be able to rate user contributions.	Design the rating system and			
	Integrate the rate values in the structures of the topics			
	Implement the system in every topic post			



Better Quality ScrumBoard and complete texts (PDF)



3. Place in this section evidence that proves that you reunited as a team to realize the activity.

Meeting and activities :



https://emj-99.attlassian.net/wiki/...

Ad B I ...

MMAS

Publicar Cerrar

Personas / Cesar Arredondo Bonilla / Panel / Overview

JAVIER CHAVEZ VARGAS

Cesar Arredondo Bonilla

Scrum Product Backlog

Product Backlog

Project Name

DataLighth

Project Owner

Moises Mancilla Mora

EPIC				USER HISTORY				OTHER EPIC DATA OR USER HISTORY						
Epic ID	How (Role)	Want	To	Use / History ID	How (Role)	Want	To	Criteria of Acceptance	Priority	Estimation	Dependencies	Sprints	Status	Comments
EPO1	Employee	Be able to access the platform at any time, be able to use the platform easily, and that	Maintain and motivate interest in using the											

https://meet.google.com/...

Moises Mancilla Mora

Cesar Arredondo Bonilla

Alejandro Valverde Sanchez

Tú

sqk-vwof-yuk

Browser window: Kanban Framework, Online Whiteboard | <https://miro.com/app/board>

miro | Kan... | Share | 43

History 11	To Do 21	Doing 0	Review 0	Done 0
E1H01 5 Want to be able to	Add the platform Connect platform Turn on the Give access to			
E1H02 3 Want to access the	Create a Delimit access			
E1H03 4 Want to protect	Create interface Connect Login validate the login so that only			
E2H01 4 Want to be able to	Design a form Codify the Codify Query to			
E2H02 5 Want to be able to	Add to the design Validate only Save the files in Codify Query to			
E3H01 3 Want to use a	Design an search bar where Codify the query			
E3H02 3 Want to get a list	Create the space Take the result of			

Annotations:

- Javier Chavez varges (blue arrow pointing to E2H01)
- MOISES MANCILLA MORA (green arrow pointing to E2H02)
- ALEJANDRO VALERDE SANCHEZ (purple arrow pointing to E2H02)
- CESAR ARREDONDO BONILLA (yellow arrow pointing to E2H02)

PlanitPoker Room - [Dataligth]

https://www.planitpoker.com/board/#/room/18acae617754743ac8ae279c9e1b1a

Javier Chavez V...

Dataligth

Want to be able to access the platform at any time that I require.

Waiting for moderator to finalise vote

Players: 00:01:16

Player	Score
Javier Chavez V...	8
Cesar Arredondo	5
ALEJANDRO VALER...	2
Moises Mancilla	13

13

Finish Voting

Reset Timer

Clear Votes

Skip Story

Invite a teammate

https://www.planitpoker.com/board/#/r

OR ENTER EMAILS TO SEND INVITATIONS

Enter each email as a new line or use

Active Stories 11 Completed Stories 0 All Stories 11

+ New Edit

Want to be able to access the platform at any time that I require.

PlanitPoker Room - [Dataligth]

https://www.planitpoker.com/board/#/room/18acae617754743ac8ae279c9e1b1a

Javier Chavez V...

Dataligth

Want to be able to access the platform at any time that I require.

Story voting completed

Players: 00:01:32

Player	Score
Javier Chavez V...	8
Cesar Arredondo	5
ALEJANDRO VALER...	2
Moises Mancilla	13

Clear Votes

Next Story

Invite a teammate

https://www.planitpoker.com/board/#/r

OR ENTER EMAILS TO SEND INVITATIONS

Enter each email as a new line or use commas to separate emails

Active Stories 10 Completed Stories 1 All Stories 11

+ New Edit

Want to access the platform easily

Want to protect my information published on the platform



Conclusions

Cesar Arredondo Bonilla

In this practice it was possible to understand how the epics are developed for the Scrum start-up process, which at first were a bit difficult to understand, what we decided to do is create epics on the main points of the project and with these develop user stories. In addition to filling in the estimation column, we used the platform seen in class and we used the average that was returned, but before each epic we made a description so that the whole team understood the epic and voted correctly. Regarding the priority column, this was done using the Moscow methodology, and finally it was

decided to create the Scrum Board in Miro, and all the user stories were placed with the activities that we consider necessary for them.

Chavez Vargas Javier

In this activity, the first part of SCRUM It has been made in which sub-activities related to the project of case study two were carried out, the first was the document that is based on the epics and user histories of which we based on the requirements of high level and from there they are broken down into simpler things for user stories, it also has to prioritize for which the MoSCoW method was used, and for the estimation the online application of Planning poker was used. After completing the document, the stories were passed to a scrum board and arranged in the to-do column. In a matter of this practice, it helps us to realize the activities and sub-activities that we have to do and which are the most important for the client and which must or should not be in addition to knowing how much it will cost us to do it, it is a good document so that the team is aware of the things to do about the project and make them clear before starting it

Mancilla Mora Moises

In this work, one of the first activities carried out in the SCRUM was developed. The first thing that was done was the document where the epics and user stories are described, where important points of the project that must be taken into consideration are described. Each epic was divided into several user stories where the functions that users need were described and for what, where we were able to find out what criteria they must meet. During this part of the activity, the criteria had to be assigned a priority level where the development team evaluated the priority of each criterion thanks to the help of a Scrum Board where it was possible to see what was necessary to carry out the criterion. In the estimation column, it was inserted how long it would take in each criterion to elaborate and complete it, for that a tool mentioned in class was used where the team joined so that each one could vote for how long a specific criterion would take and take the average of the voting. During the development of this activity it was possible to see and understand all the activities and necessary requirements to be carried out for the project, it also helps us to understand especially the requirements that customers need.

Valerde Sanchez Alejandro

In my opinion, it has been one of the most productive and entertaining practices to do due to all the steps taken and the communication of the team members. The practice consisted of fully defining the entire scrum framework, appropriately posing and documenting epics and points of interest about the project. Also using different very productive tools such as miro or confluence, the files were made and I learned to use these important tools. As a team, we ended up establishing the estimated work time using another tool and everything was captured efficiently.



Rubric

Criteria	Description	Score
Instructions	Is each one of the points indicated in the instructions section fulfilled?	10
Development	Was each one of the points requested within the development of the activity answered?	60

Criteria	Description	Score
Demonstration	Is the student present during the explanation of the functionality of the activity?	20
Conclusions	Is a personal opinion of the activity included by each of the team members?	10

 [My Github](#)