

# Start of the project

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## A3.2 Challenge in class

Start phase of the SCRUM framework for the case study.



### Instruction

- Based on research and the document provided by the advisor, perform the project documentation using the scrum framework for the case study.
- The activity must be done using a platform such as **Notion**, or **Confluence**, and must be sent in PDF style, naming it with the nomenclature **A3.2\_NombredelaActividad\_NombreAlumno.pdf**.
- Your repository plus it must have a file **readme.md** within your root directory, with information such as student data, work team, subject, career, advisor data, and even logo or images, you must have a section of contents or index.



### Development

1. Join your team and start preparing what is requested below:
  - ☒ 1.1 Create a scrum board with the Backlog, Story, To-do, Doing, Review, Done columns.
  - ☒ 1.2 Develop product backlog Epics.
  - ☒ 1.3 Create user stories for each epic.
  - ☒ 1.4 Place every epic and user story within the scrum board.
  - ☒ 1.5 Prioritize and estimate each user story using a tool.
2. Present this information during the planning meeting, making use of visual and graphic tools, which can be through any online platform.
3. Put in this section evidence that they met to develop the activity as a team.

## A3.2 Start phase: Artifacts

| Product Backlog |                   |
|-----------------|-------------------|
| Project Name:   | Conservance       |
| Product Owner:  | Leonardo Enríquez |

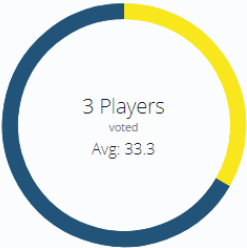
| EPIC    |          |  |   |               |               | USER HISTORY    |          |  |  | OTHER USER HISTORY DATA  |             |             |             |        |  |         |
|---------|----------|--|---|---------------|---------------|-----------------|----------|--|--|--|-------------|-------------|-------------|--------|--|---------|
| Epic ID | As( Rol) | Desire   | For   | Epic Priority | Epic Estimate | ID user History | As( Rol) | Desire   | For  | Acceptance Criteria  | HU priority | HU Estimate | Dependency  | Sprint | Status   | Comment |
| EPIC01  | User     | Be able to access the platform at all times, that it is easy to use and attractive, as well as guarantee the security of the information that is registered there. | Access a trusted platform where you can retain knowledge. | 30            | 40            | HU01            | User     | Have a login interface.  | Being able to access the platform  | <ul style="list-style-type: none"> <li>You must be able to allow credentials to enter.</li> <li>You must allow password recovery in case of forgetfulness.</li> <li>In case you update the password when you enter the session interface the system will update the database.</li> </ul> | 10          | 8           |             | 1      | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |         |
|         |          |  |   |               |               | HU02            | User     | That the platform has a high degree of usability.                                | Make use of it without assistance.   | <ul style="list-style-type: none"> <li>The platform must have the colors of the company.</li> <li>It must have easy to identify elements for use.</li> </ul>   | 5           | 20          |             | 1      | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |         |
|         |          |  |   |               |               | HU03            | User     | That the platform has security of the information that is stored.                | Access the platform safely.  | <ul style="list-style-type: none"> <li>In case the user enters the platform , it will show a notification that they are logged in safely.</li> </ul>   | 10          | 20          | EPIC01-HU01 | 1      | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |         |
|         |          |  |   |               |               | HU04            | Admin    | A user management interface.   | Make additions, deletions and modifications of the users, the time and name of the event that is executed in the system. | <ul style="list-style-type: none"> <li>In case the validation is correct when you enter the login data, the system will display the management panel.</li> <li>In case the validation is incorrect when you log in, the system will display an on-screen message.</li> </ul>             | 5           | 20          | EPIC01-HU01 | 1      | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |         |
| EPIC02  | User     | That when writing a problem, a catalog is offered with topics and solutions documented by other users.   | Find quick solutions to problems.                         | 25            | 20            | HU01            | User     | When writing a problem, the platform will provide me with a catalogue of topics. | To be able to solve the problem posed.   | <ul style="list-style-type: none"> <li>In case you do not find the desired topic when clicking on the catalog menu, the system will return a message of " not found".</li> </ul>   | 15          | 13          | EPIC03-HU01 | 1      | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |         |

|        |      |   |  |    |    |      |      |                                      |   |  |    |    |             |   |  |  |
|--------|------|---|--|----|----|------|------|--------------------------------------|---|--|----|----|-------------|---|--|--|
|        |      |   |  |    |    | HU02 | User | Solutions documented by other users. | to be able to make use of them.   | <ul style="list-style-type: none"> <li>In case the solution is found documented by another user when the forum section is displayed, the system will rate the solution as "Good".</li> <li>In case the documented solution is not found when the forum section is displayed, the system will display a box to document a solution.</li> </ul>                                  | 10 | 13 | HU01        | 2 | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |  |
| EPIC03 | User | That it is allowed that the topics that are published can be attached photos, video or presentations. | Have multimedia material to support the resolution of a problem.           | 20 | 20 | HU01 | User | Post a topic.                        | to be able to share my experiences and knowledge with other users with a similar problem. | <ul style="list-style-type: none"> <li>In the event that a topic cannot be published when the "publish" button is clicked, the system may be updated in the event of such failure.</li> <li>In case the topic can be published correctly when you click on the "publish" button, the system will allow you to add a new topic.</li> </ul>                                      | 10 | 13 |             | 2 | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |  |
|        |      |   |  |    |    | HU02 | User | Append multimedia content.           | being able to exemplify or illustrate the knowledge I want to share.                      | <ul style="list-style-type: none"> <li>In case the file type is incorrect when the content is uploaded to the platform, the system will display options to change the file type.</li> <li>In the event that the platform indicates that the multimedia content does not comply with the characteristics, the user will be advised that the content must be changed.</li> </ul> | 10 | 20 | HU01        | 2 | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |  |
| EPIC04 | User | Consult the topics that have been registered and that are valued by other users.                      | To be able to consult a previous topic and verify the assessment obtained. | 15 | 13 | HU01 | User | Consult topics I have registered     | to be able to view it if required   | <ul style="list-style-type: none"> <li>In case there is no record of the topics when they are consulted, the system will ask you to add a new topic.</li> <li>In case you consult the topics correctly when you click on "Consult", the system will show a catalog with them.</li> </ul>   | 5  | 8  | EPIC02-HU01 | 2 | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |  |
|        |      |   |  |    |    | HU02 | User | Evaluate the topics I visualize.     | Be ordered by utility at the time of deployment.  | <ul style="list-style-type: none"> <li>In case the values of the topics are low when you click on the filter, the system will show by section the lowest ratings.</li> <li>In case the ratings are high when you access the section, the system will order the topics from the highest rating to the lowest.</li> </ul>  | 10 | 8  | EPIC02-HU01 | 2 | <input checked="" type="checkbox"/> To do<br><input type="checkbox"/> Complete |  |

|        |      |   |  |    |  |      |      |                                       |   |  |    |    |             |   |   |  |
|--------|------|---|--|----|--|------|------|---------------------------------------|---|--|----|----|-------------|---|---|--|
| EPIC05 | User | be able to consult the data analytics on the topics that are most concurrent. | to be able to visualize the topics which have solved the problem using the recommendations or solutions made by other users. | 10 |  | HU01 | User | Visualize data analytics graphically. | Have a better understanding of queries. | <ul style="list-style-type: none"><li>• In case the graphs are not updated correctly when the visualizer is consulted, the system will update the graphic forms.</li></ul> | 10 | 40 | EPIC04-HU01 | 2 | <div><input checked="" type="checkbox"/> To do</div> <div><input type="checkbox"/> Complete</div> |  |
|--------|------|---|--|----|--|------|------|---------------------------------------|---|--|----|----|-------------|---|---|--|



Como usuario deseo poder consultar la analítica de datos sobre los tópicos que son mas concurrentes para poder visualizar los tópicos los cuales han resuelto la problemática utilizando las recomendaciones o soluciones hechas por otros usuarios.



20  
33.3 % (1 player)

40  
66.7 % (2 players)

3 Players  
voted  
Avg: 33.3

Active Stories 1 Completed Stories 3 All Stories 3 + New Edit

| TITLE:   | EST.: | TIME:    |
|--|-------|----------|
| Como usuario deseo poder consultar la analítica de datos sobre los tópicos que son mas concurrentes para poder visualizar los tópicos los cuales han resuelto la problemática utilizando las recomendaciones o soluciones hechas por otros usuarios. | 40    | 00:00:26 |
| Como usuario deseo consultar los tópicos que se han registrado y que sea valorados por otros usuarios para poder consultar un tópico anterior y verificar la valoración obtenida.  | 13    | 00:00:22 |

Story voting completed

Players: 00:00:26

|                    |    |
|--------------------|----|
| EDSON PAUL IBAR... | 40 |
| Antonio Ibarra     | 40 |
| Joseph Chávez      | 20 |

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

Send invitation

Need help with the project?

Adding developers to your team

EPIC01 en la lista To-do

Descripción Editar

As user desire Be able to access the platform at all times, that it is easy to use and attractive, as well as guarantee the security of the information that is registered there for Access a trusted platform where you can retain knowledge.

Actividad Mostrar detalles

Escriba un comentario...

SUGERENCIAS

- Unirse

AÑADIR A LA TARJETA

- Miembros
- Etiquetas
- Checklist
- Fechas
- Adjunto
- Portada

POWER-UPS

+ Añadir Power-Ups

Consiga Power-Ups ilimitados y mucho más.

Ampliar el Espacio de trabajo

Automatización

Mostrar menú

+ Añada otra lista

**Conclusion by Edson:**

With the backlog can perform various activities such as the creation of the epic, defining an id, role, and desire for, for there, from what are the user stories that cover the features that will contain conservance, to be all in the same table it is easy to take an order and format to do the documentation of the epics, user stories, and other data, such as, the acceptance criteria, priority, estimation, dependencies, and the sprint at that belong to you, as well as, another super important space such as the state of said epic or user story.

**Conclusion written by Antonio:**

By defining the epics, we can write the user stories that cover the chosen case study to see the scope, aspects and characteristics that must be told, estimating each and realizing the priority they must have to take them in an order and at the end of the sprint to meet the stories defined to be made. For the realization of the epics we used the high-level requirements set out in the case study, while for the realization of the user stories these epics were broken down so that they were individually realizable. For the user story estimation part we will use the planning poker tool, which is an easy to use tool.

**Conclusion written by Joseph:**

Within everything that happens, the backlog began to generate different epics that covered all the functionality of the platform and then make the stories of each one. In my opinion it is a very complete option to be able to carry out the management of what the client requires. It also helps us as developers to be able to prioritize functionalities and through a sprint carry out a control of everything.

The acceptance criteria that we put in the document were made through different scenarios that would have to be carried out within the platform and with it, write the acceptance of each user story.



[Go to my GitHub repository](#)