

## Universidad Tecmilenio

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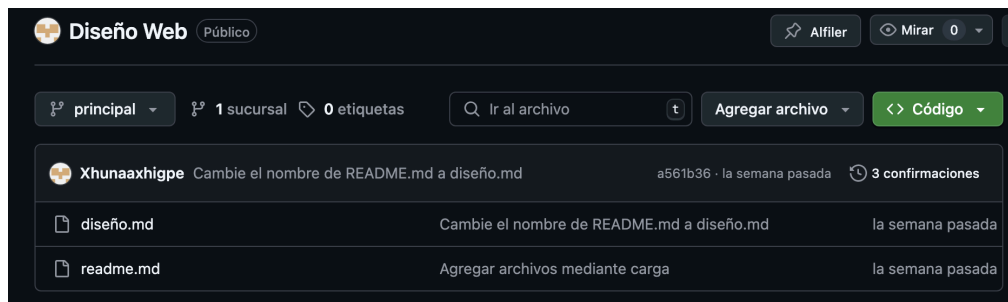
### Desarrollo de aplicaciones Web

#### Evidencia 1:

Perform the analysis and interpretation of the problem and start the project; to do this you must do the following:

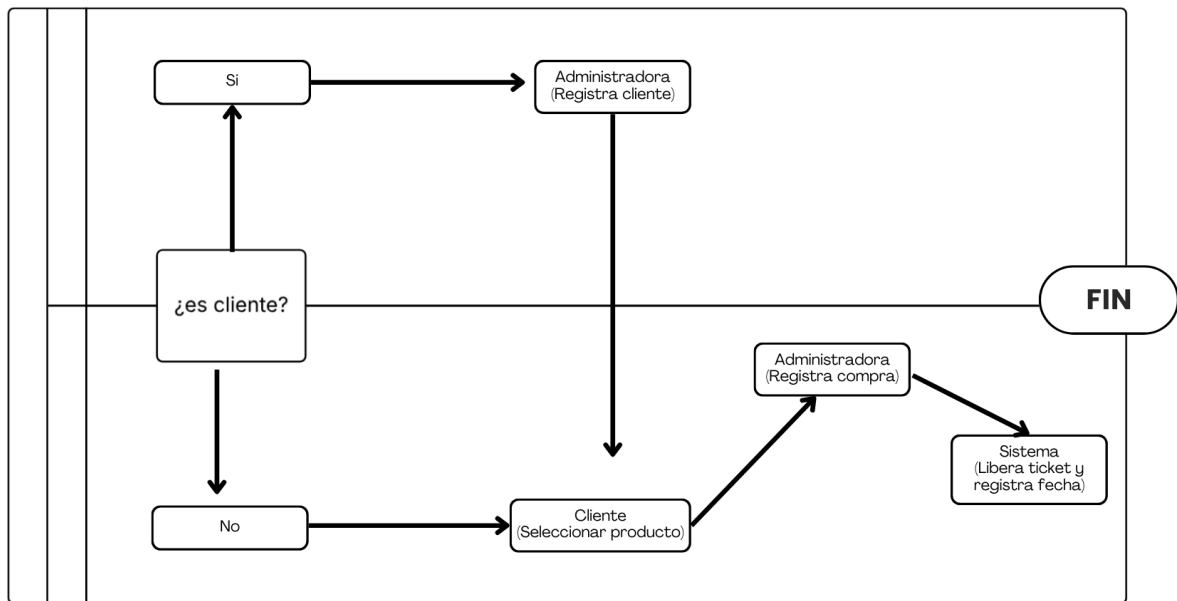
Create the Github repository of the project.

Choose and justify a work methodology that is ideal for the planning and execution of the project.

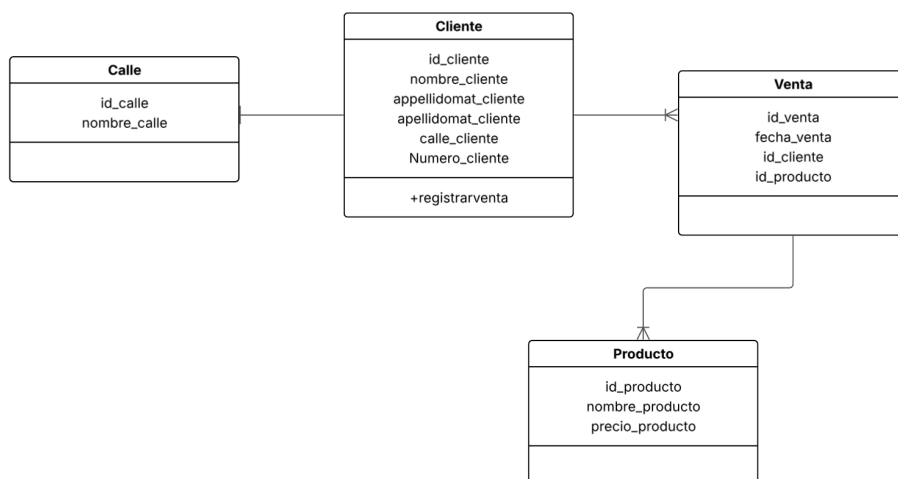


Design the diagrams that will help you to describe graphically how the web application will behave. Among the diagrams that you should design, consider the following:

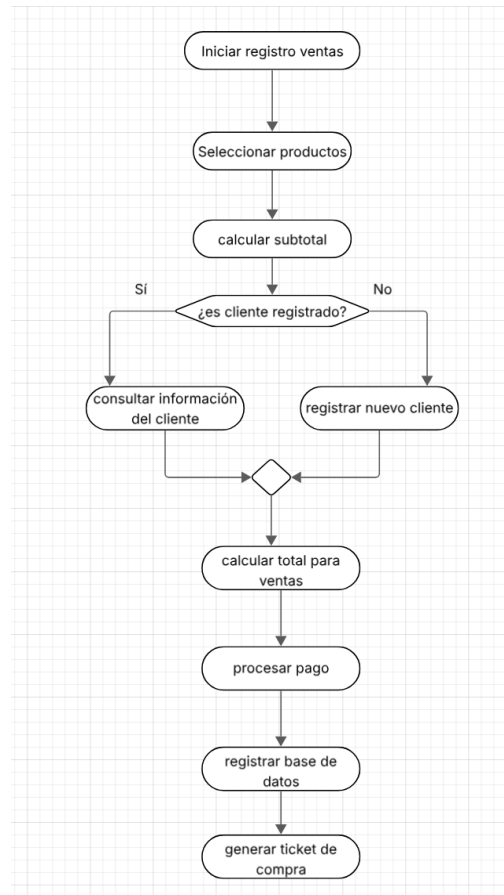
BPMN diagram.



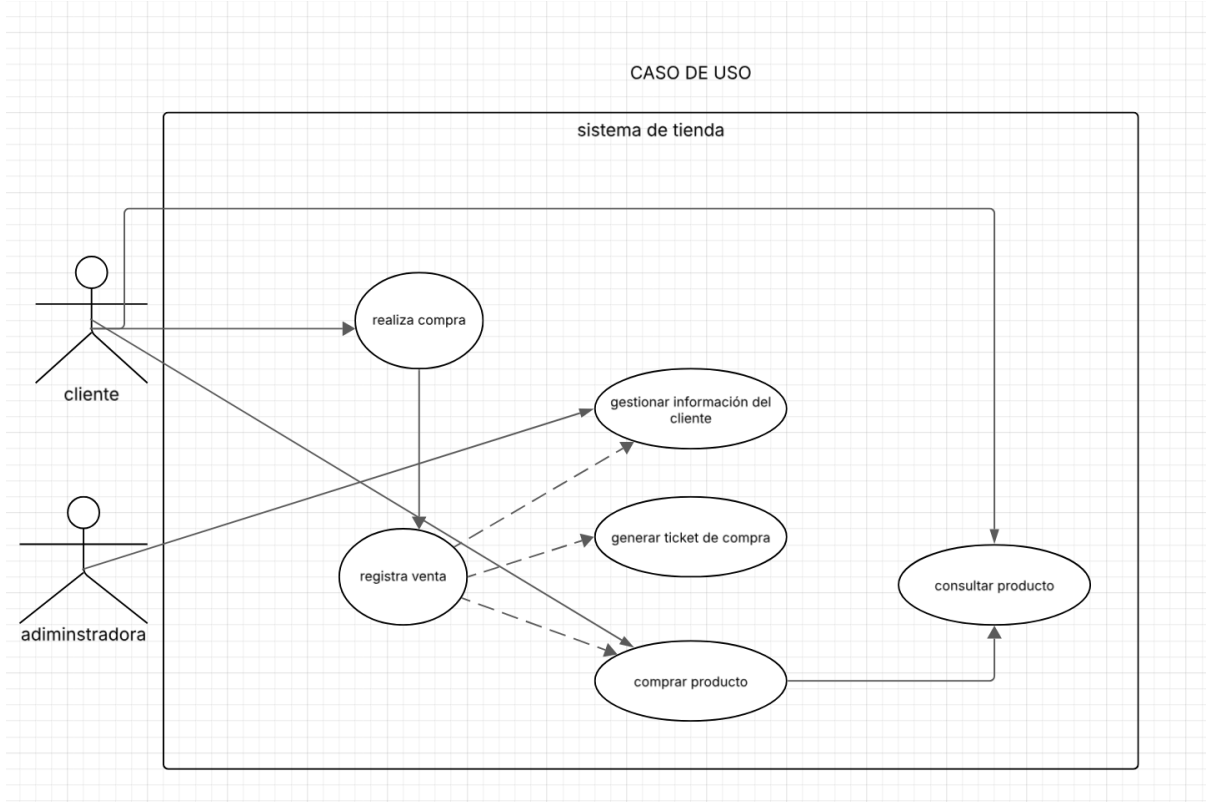
Class diagrams



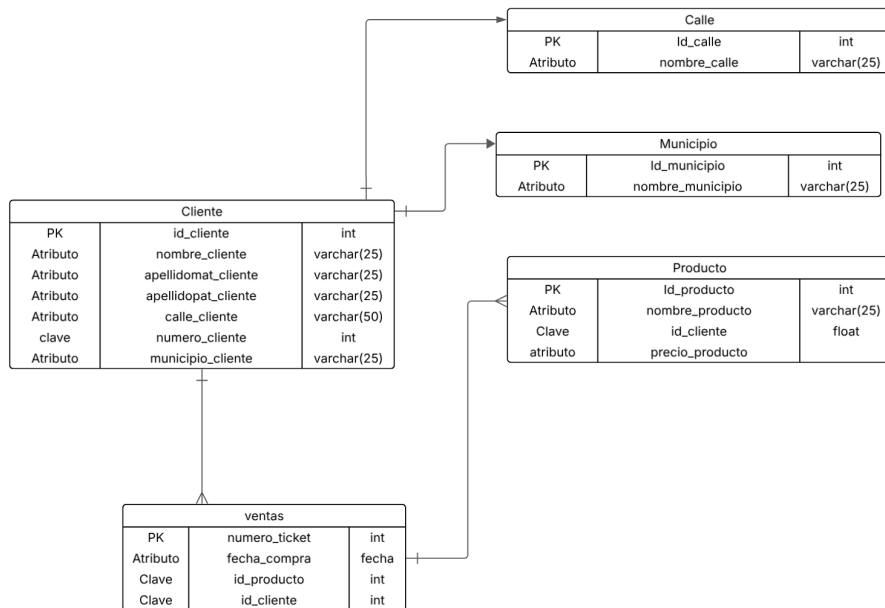
## Activity diagrams



## Use case diagrams



Choose the database and its respective ER diagram containing all the entities with their attributes, and the way they are related.



Personal reflection.

En resumen, he aprendido que para tener una visión completa de un sistema, es esencial combinar estas diferentes representaciones diagramáticas, ya que cada una aporta una pieza del rompecabezas: qué hace el sistema, cómo está estructurado, cómo interactúan sus componentes y cómo se desarrollan los procesos de negocio.