**Tips to Help in ✍🏻 Task 1: Ingeniería de Requisitos**

1. Revise the content about Requirements and IoT.
2. Think of the system using three layers: Perception Layer (the layer where you have the IoT devices), Edge Layer, and Cloud Layer.
3. Identify (only using the provided material and reading the Reto description) what each layer needs to do (Functional requirements).
   1. To complement the understanding, read the link and video about Functional and Non-Functional Requirements with Examples: https://vironit.com/functional-vs-non-functional-requirements.
4. Identify (only using the provided material and reading the Reto description) which characteristics each layer needs to perform (Non-Functional requirements).
5. Convert the functional requirements to user stories (check the examples in the slides about Requirements Engineering).
6. Create the acceptance criteria for each user story created.
7. Reorganize the user stories using layers, and create an Epic for each group (perception, edge, and cloud).
8. Check the existence of acceptance criteria that repeats in the user stories. If yes, remove it from the user story and save it inside the Epic description.