

PROJECT – SPRINT 4

LETI-ESOFT ► 2025-2026

1 User stories

US21 - As Receptionist, I want to schedule a vaccine administration for an SNS user. [Priority: Medium]

US22 - As Receptionist, I want to register the arrival of an SNS user at the vaccination center to take the vaccine. [Priority: High]

AC22-1: No duplicate entries should be possible for the same SNS user on the same day.

AC22-2: The SNS user should be assigned to the waiting room.

US40 - As Nurse, I intend to consult the users in the waiting room of a vaccination center. [Priority: High]

AC40-1: The list of SNS users should be presented on a first-come, first-served basis.

US41 - As Nurse, I want to record the administration of a vaccine to an SNS user. [Priority: High]

AC41-1: The nurse should select a vaccine and the administered lot number.

AC41-2: The SNS user should be assigned to the recovery room.

2 Other requirements

— As Project Manager, I want the team to provide a **REST API** that supports **CRUD operations** for both the **vaccine** and **vaccine type** resources. [Priority: High]

— *The REST API must be minimally documented, specifically covering resources, request methods, input and output message bodies, possible response statuses and examples.*

— *The CRUD operations must be shown through a generic HTTP client application (e.g., Postman).*

3 Remarks

Teams should focus on high-priority user stories, which are mandatory. **Medium-priority user stories are also mandatory, but only for teams composed of four students.**

This final sprint also includes **reviewing, improving, and completing any pending tasks or requirements** carried over from the previous sprint, in alignment with the feedback received. Teams are encouraged to **apply the knowledge and skills acquired during lecture sessions**.

User stories should be further demonstrated through a simple yet effective console-based interface, representing the “Console PVMS APP” (cf. Figure 1 of the Project Assignment document).

Finally, it is worth noting that teams are expected to identify additional acceptance criteria beyond those already specified.