SCRUM ACTIVITY:

Scenario: Developing a Student Management Portal

Sprint 3: Attendance Tracking and Reporting (4 Weeks)

* Attendance tracking:
* Uploading student attendance using the barcode with the help of NM prebuilt packages.
* With the help of toaster we can maintain the attendance which typically refers to the UI notification components so with the help of that we can get the attendance sections
* automated reminder for the attendance submission
* Reporting:
* We can generate the attendance reports which are Daily, weekly or monthly basis
* The graphical representation of the attendance.

Retrospectives:

Goals:

Provides real time tracking for accurate record keeping, provide visual insights and data accuracy.

What went well:

* + Automated Attendance Capture
  + Comprehensive Reporting

What Challenges you have faced:

Privacy concerns and scalability issues which caused system slowdowns while processing large datasets.

Improvement:

* Enhance check-in reliability.
* Improve offline mode support.