

Sprint 8

Sprint 8 Artifacts

Type	Description	Priority	Status	Story Points
US - 17	As a Faculty, I want to receive the email to my registered email id with the list of students who are absent for the class immediately once attendance is captured and submitted	Highest	Completed	8
US - 18	Complete Redesign of attendance automation system	Highest	Completed	5
US - 19	As a Faculty/Admin, I want the application to be available as a executable file so that it is easier to deploy and start using the app	High	Completed	5
Task	Integrate smtplib python library and configure the base email address to be used for app to send attendance emails to faculty	Highest	Completed	N/A
Task	Completely redesign the attendance automation system with more user-friendly design colors and icons for all the modules	High	Completed	N/A
Task	Convert the main.py python file to executable file(.exe) using pyinstaller	High	Completed	N/A
Task	Update technical paper for sprint 8	Medium	Completed	1
Task	Update wikipage on GitHub	Medium	Completed	2
Task	Update User Manual	Medium	Completed	2
Task	Prepare presentation slides for sprint 8	Medium	Completed	2
Task	Improvement Action Item(Sprint 7 Feedback)	High	Completed	2



Sprint Retrospective

What went well		What needs to be improved	Action items
Successfully completed planned user stories and tasks in time	Implemented feedback provided during sprint 7	Implementing scrum principles that we have learned so far to improve our future projects	We plan to learn and take scrum master intermediate course to build on agile methodologies which helps us in our future career goals
Knowledge sharing and group discussions went well	The collaboration was great during the paired coding sessions		

