

## User Stories

### Updated User Stories

User Type	User Story	Priority
Admin	I want to add students, staff, classes, rooms, courses, etc., so that I can ensure all necessary entities are included in the timetable system.	High
Admin	I want the option to be able to upload the student enrolment data (as CSV), so that I can more efficiently add students to the system.	Medium
Admin	I want to automatically generate the timetable, so that I can save time and reduce manual errors in scheduling. The timetable should be such that no student or staff has a clash.	High
Admin	I want to export the timetable to excel, so that I can share it with students and staff using our pre-existing tool.	High
Admin	I want to manually modify the timetable, so that I can make adjustments for unforeseen circumstances or specific requirements	Medium
Admin	I want to filter and view the timetable, so that I can quickly find specific information and ensure efficient management of resources.	Low

### Sprint 1 User Stories (ARCHIVED)

User Type	User Story	Priority
Student/Teaching Staff	I want to view my class timetable, so that I can know when and where my classes are scheduled.	High
Student/Teaching Staff	I want a notification for any changes to my timetable, so that I can stay updated on classes rescheduling.	Medium
Student/Teaching Staff	I want to be able to submit an enquiry to the administrators, so that I can resolve any concerns I have about my timetable.	Low
Teaching Staff	I want to be able to provide my availability to the administrators, so that my teaching schedule does not conflict with my other commitments.	High
Teaching Staff	I want to place restrictions on when my classes can take place so that I can customise the class schedule to fit my course content. For example, I might want to say that my labs must take place after my lectures.	Medium
Admin	I want to create and manage the school timetable, so that all classes and resources are scheduled efficiently.	High
Admin	I want to assign classrooms and resources to each class period, so that there are no conflicts or overlaps	High

Admin	I want to update the timetable for the entire school, so that any changes are reflected immediately for all users.	High
Admin	I want to manage user accounts and permissions, so that students, teachers, and staff have appropriate access to the timetable system.	High