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Initial List of Requirements and Preferences:

* Timetable is required at the start of each year. Teachers must be allocated to specific students depending on what instruments are being thought. There must be consistency in the Timetables, Rooms must be allocated for teachers and Full time students Only.
* Booking Exams: Anybody can book for an exam and students can be thought by external teachers and parents as long as they meet a certain level of competence. Exam fees must be payed for upfront and students can book exams for multiple instruments. There will also be an exam department that deals with all of the exam details. There is also external exams setup, but SAOM want to change this so the student can log in and book the exams themselves. They also need a system to keep track and to accept booking fees for exams online.
* External Exam Bookings: There is also external exams setup, but SAOM want to change this so the student can log in and book the exams themselves. They also need a system to keep track and to accept booking fees for exams online. Examiners are allocated to a center and the process takes 3-4 weeks but SAOM wants to make this online. The academy process results .
* Booking Classes: A student can book classes for multiple instruments and each instrument varies in price. Students are unable to change course once it has been booked. Students must register online then can book courses/exams.
* SAOM would like an exams report to be generated online every 3 to 6 months.
* SAOM would be interested in a newsletter as it could be used as marketing for the recitals.
* SAOM wants to make a Guest login feature for customers so the login would just require a email and they can log in as a guest and book tickets for the recital. They also want some sort of Conformation email after customer makes a booking.
* SAOM would like a maintenance department to take care of Equipment such as chairs, mics, instruments etc.
* Admin Department, Exams department etc.. get a specific login to the website to access addition features e.g Admin Department could Access a students records and see if they have payed fee’s etc..
* List of Tuition fees.
* SAOM would like if a staff member could log any broken equipment and generate a purchase order.
* Box office is required : Anybody can book as long as they are registered to the website or are logging in as a guest.
* Registration page is required and confirmation when registering.
* Student login to see results etc.

Functions:

* Student and Teacher Register.
* Student and Teacher allocated specific login.
* Online exam bookings.
* Admin control to obtain more access.
* Online purchases (Courses, Exams, Recitals)
* Guest login feature
* Registration page for guests
* Viewing timetables for teachers and students.
* Admin adding and updating timetable
* Adding box office for guests.

Purpose of the Website:

The Purpose of the website is to make it user friendly for both the teachers and the students. Students should be able to book exams, Book courses for what instruments they want to study and view timetables + results. Customers should also be able to log in as guests and book tickets to the recital. Teachers should be able to access timetables and students info . SAOM wants an Online exam booking updated so the teachers no longer have to book it for the students. The students will have the ability to do so themselves. The website will also include additional features so specific departments can get a unique login to access different parts of the website.