K00236744

David O’Mahony

Inputs 2.4

|  |  |  |  |
| --- | --- | --- | --- |
| **Recipient** | **Title** | **Description** | **Type** |
| User | Exam | Users can book an exam online | external |
| User | Box office | User can buy ticket for a performance | external |
| User | Class | Users book a class | external |
| User | Payments | User can pay for fees | External |
| User | Sign Up | User can sign up | Internal |
| User | Login | User logs into account | Internal |
| User | Orders | User can view their orders | Internal |
| User | Logout | User logs out after session ends | Internal |
| User | Results | User can view results | internal |
| User | timetable | User can view timetable | Internal |
| User | Cancelled Orders | User can cancel an order from orders menu | External |

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1.2 Scope of System

Sullimar Academy of Music current system is mainly paper based. The User would come into the academy/ or call and would have to fill out a paper-based form, all the academy’s data on students, teachers, course etc are all in paper form.

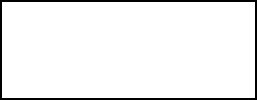
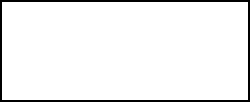
With an increase in business over the last few years the current management cannot provide an effective service to its students and Users. In the current system there has been problems with cancellations and losing cheques, this is due to the lack of sufficient automation of the system and human error.

The academy wishes to transition from a paper-based system to an online system.

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2.1 Context Diagram



Show List

Bookings

Box Office

Student Details

Timetable

Payment

Student Results

Exam details

*Examiner*

Course details

Admin details

Payroll

*Teacher*

Enroll in course

Fees

*Student*

*Management System*