**INITIAL REQUIREMENT DOCUMENT**

**(AIR TICKET RESERVATION SYSTEM)**

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| **Title of the Project :** | Air Ticket Reservation System |
| **Stakeholders Involved in Capturing Requirements :** | Administrator  Passengers  Departmental Staff |
| **Techniques Used For Requirement Capturing :** | Brainstorming |
| **Name of the persons along with designation :** | Dr Ruchika Malhotra  Ishaan Jain (2K18/SE/067)  Dheeraj Rukwal (2K18/SE/055) |
| **Date :** | 18 August , 2020 |
| **Version :** | 1.0 |
| **Consolidated List of Initial Requirement :**   1. We would design a system that would be functional on the administrator computer. And it would have the online website attached to it. 2. The system shall be able to generate the login id’s for the users/passengers,admin and for the departmental/airline staff. 3. The admin or the administrator is the one who controls the whole system and is the one of the main actors in the system. 4. The administrator looks into the data and the results associated with the system and adds it into the records and sends it to the higher personals. 5. Maintaining the airline data as in the flight details ,the arrival time ,departure time the delays and all. 6. Refund Transaction Amount on cancellation 7. Handling users information as in adding,updating,deleting passengers data. 8. Handling the departmental staff’s information. 9. Directing the departmental staff over various decisions. 10. Authenticate the users by their ids. 11. The user is the one for which all the work is done. The system is being automated for the better experience of the user. 12. The user logs into the system and then looks for the available flights and then he has the option to look for his preferred seats and then book accordingly. 13. The users can log into the system. 14. The users can book the tickets and choose their preferred seats accordingly. 15. The users can have access to their luggage while departing. 16. And the users have been provided functionality to cancel their ticket and have their money back in short duration of time. 17. The departmental staff have their login id’s and they can log in to the system and assist the users in various things. 18. They help the passengers in the reservation and all the ticket functionalities. 19. Announcing the delays in the flight. 20. Helping the users in the luggage. | |