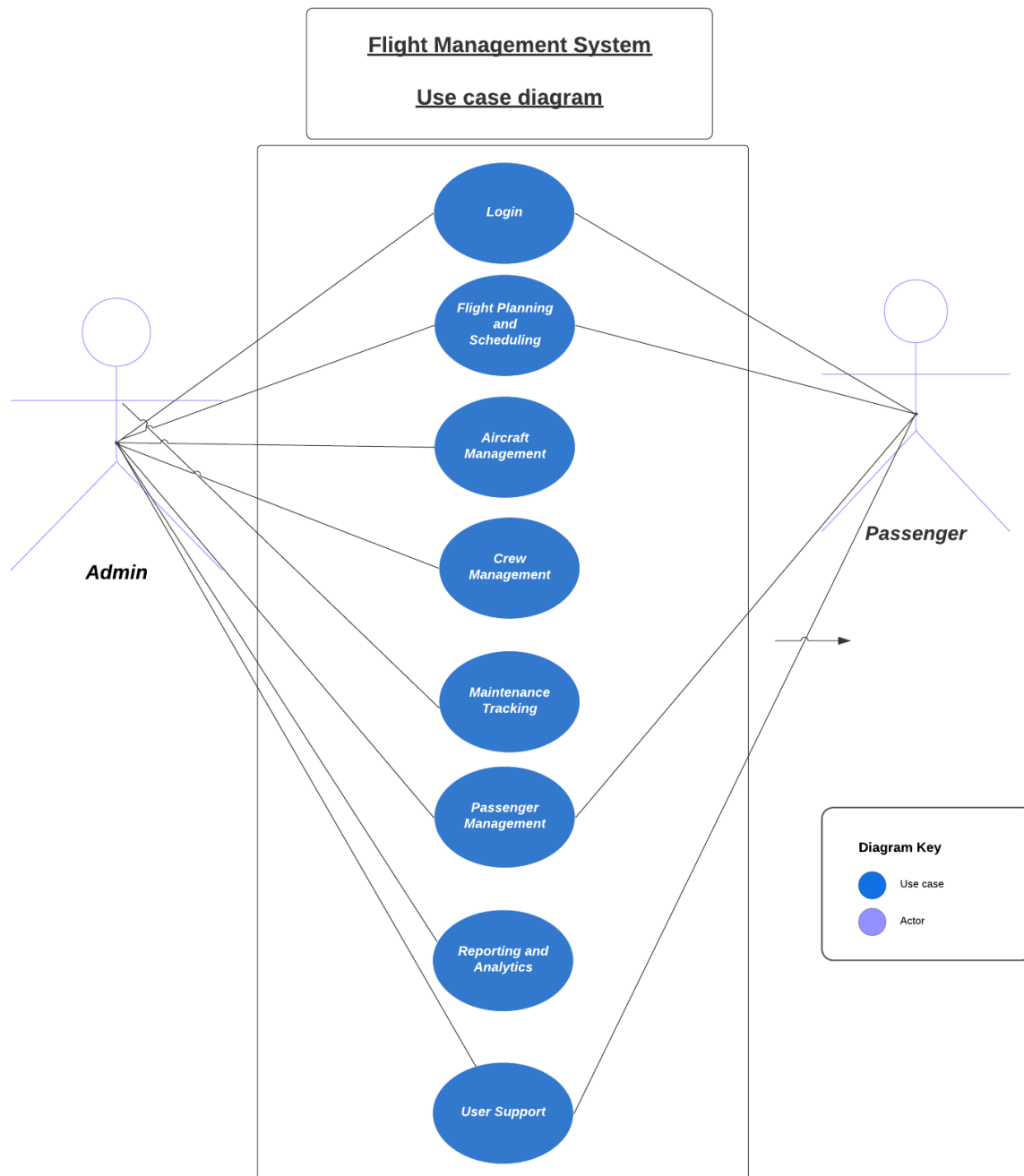


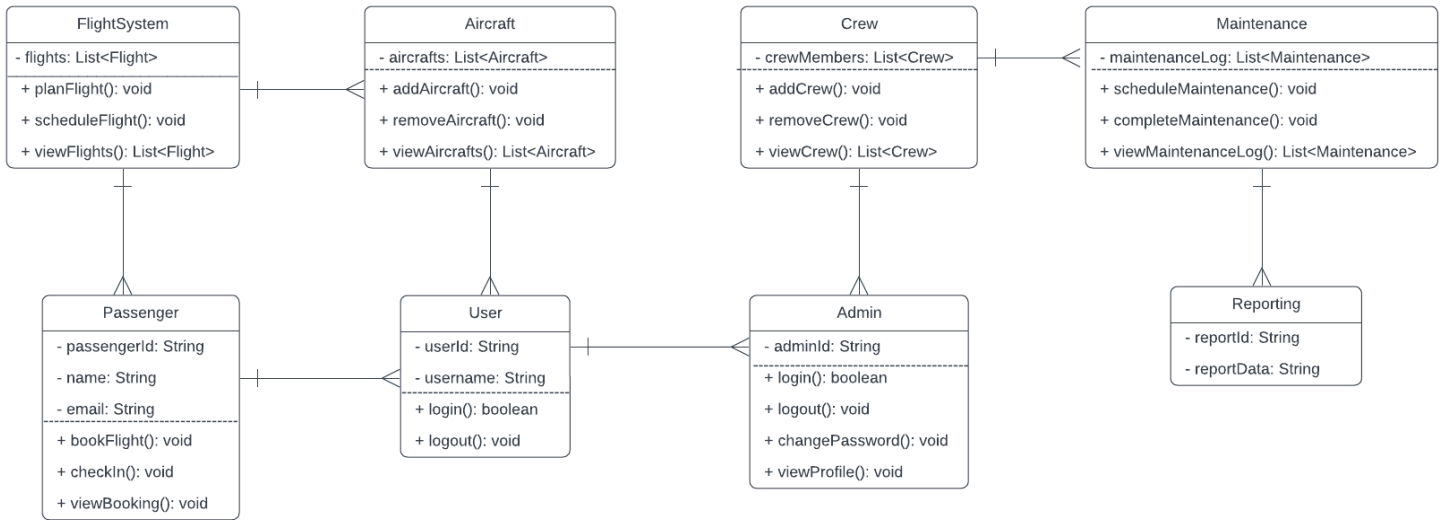
DIAGRAMS FROM APPENDIX 'B' OF THE SRS:

1) Use Case:

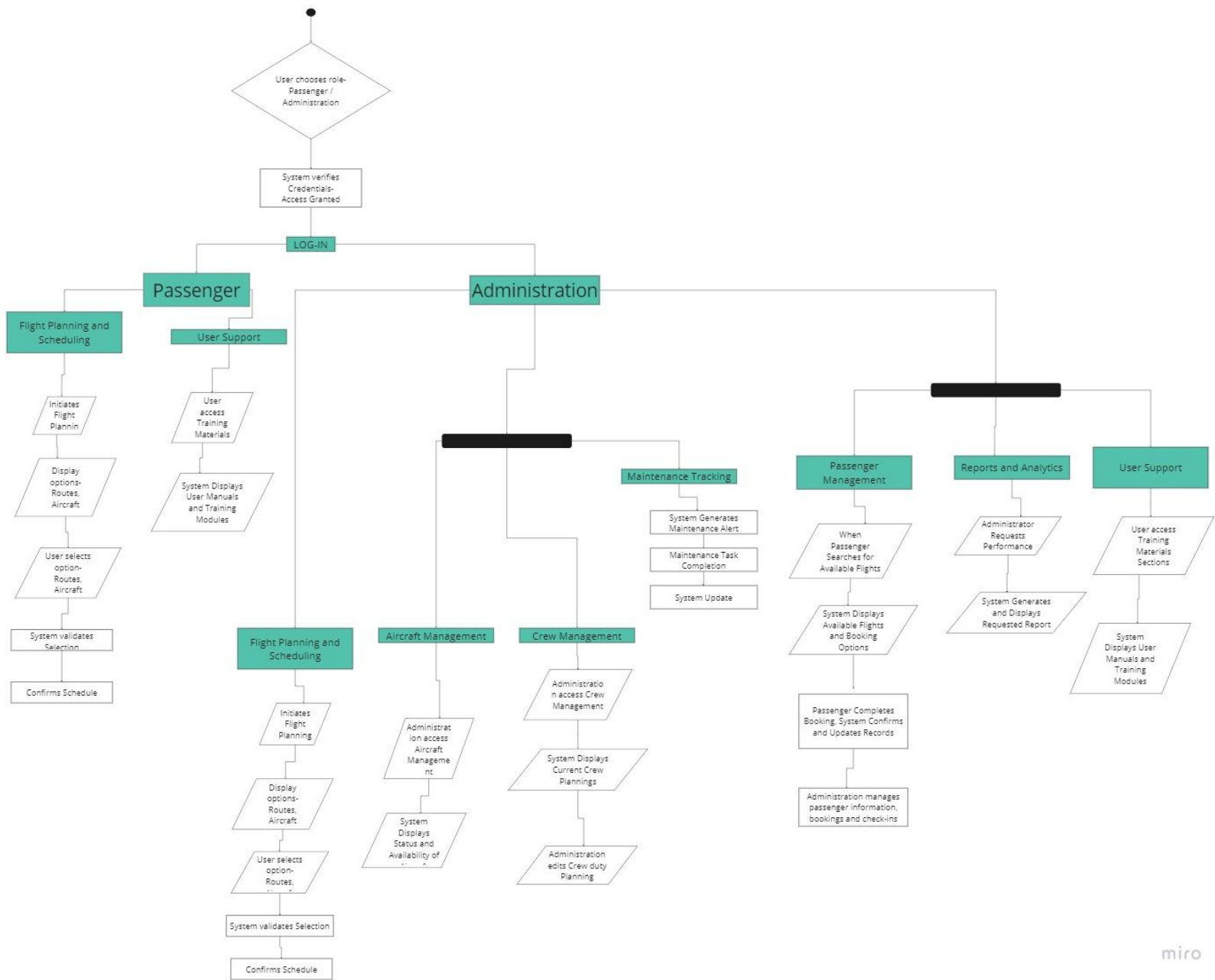


2) Class Diagram

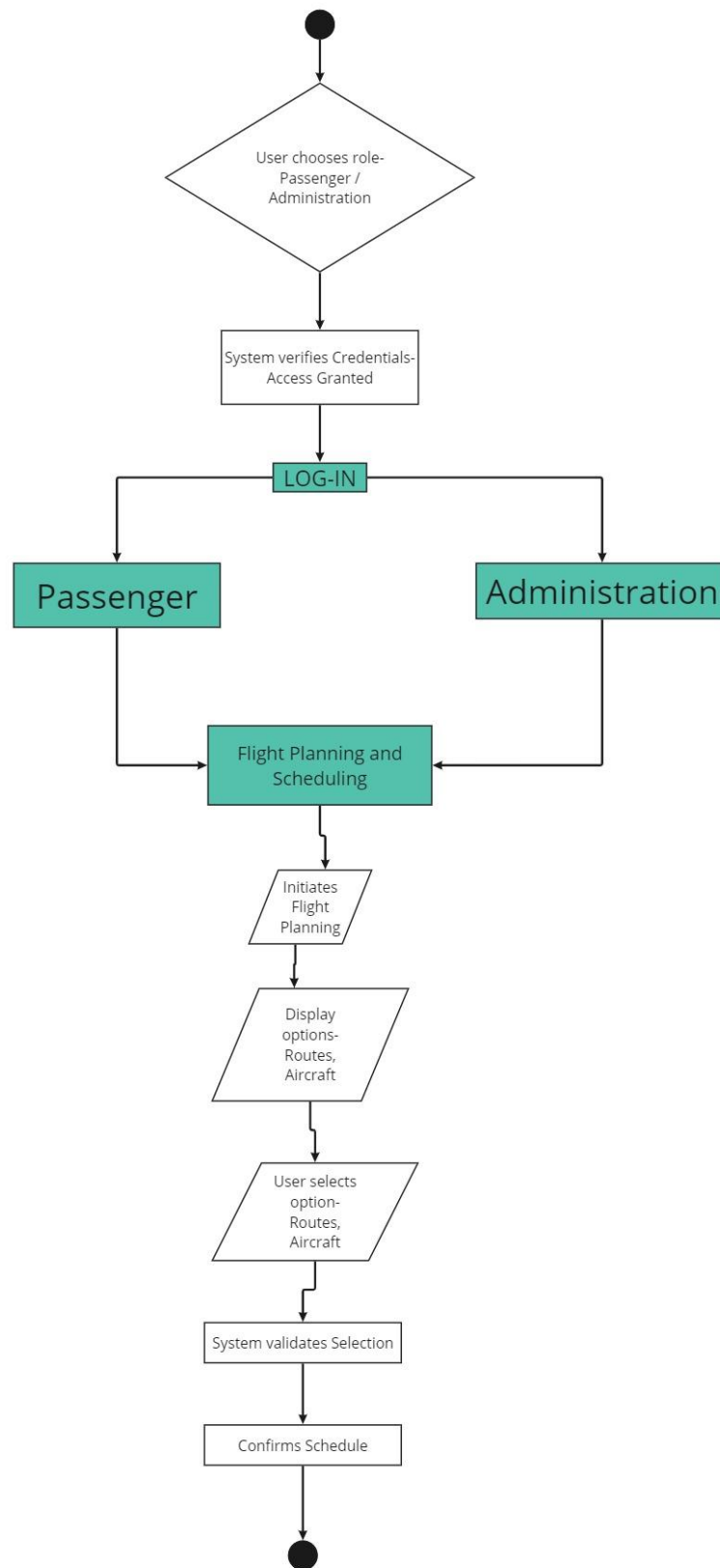
Flight Management System



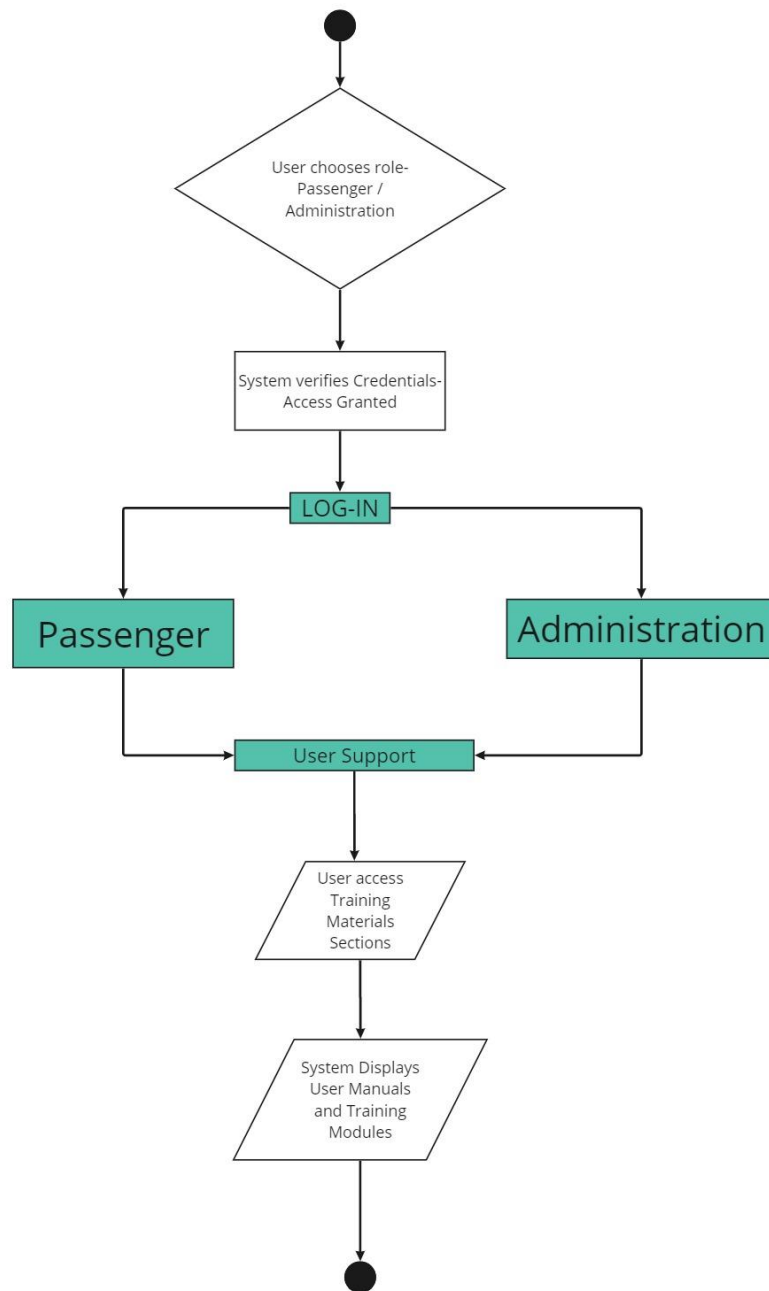
3) Activity Diagram



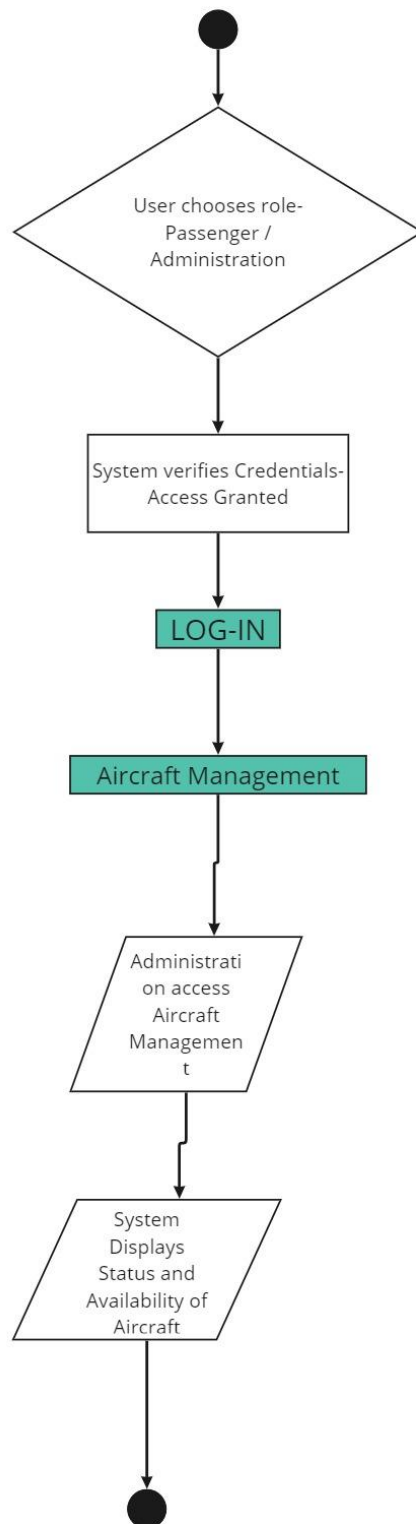
i) Flight Planning and Scheduling



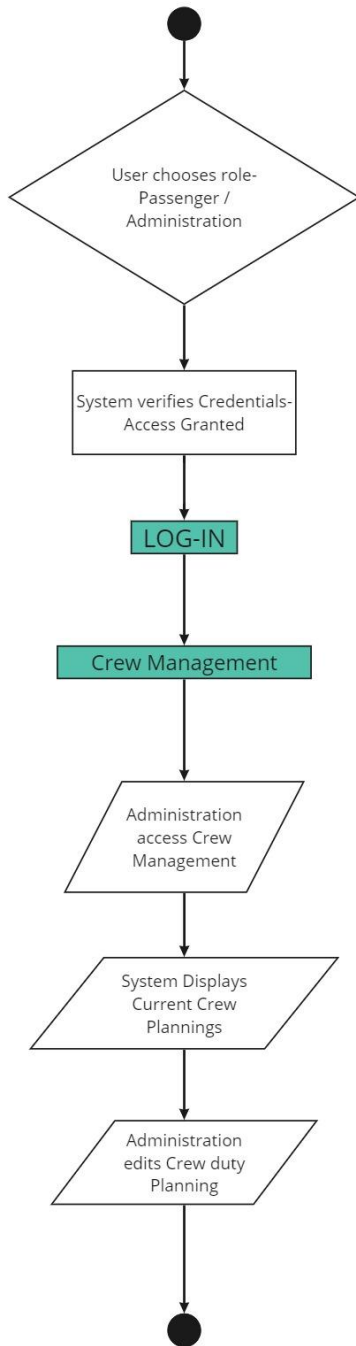
ii) User Support



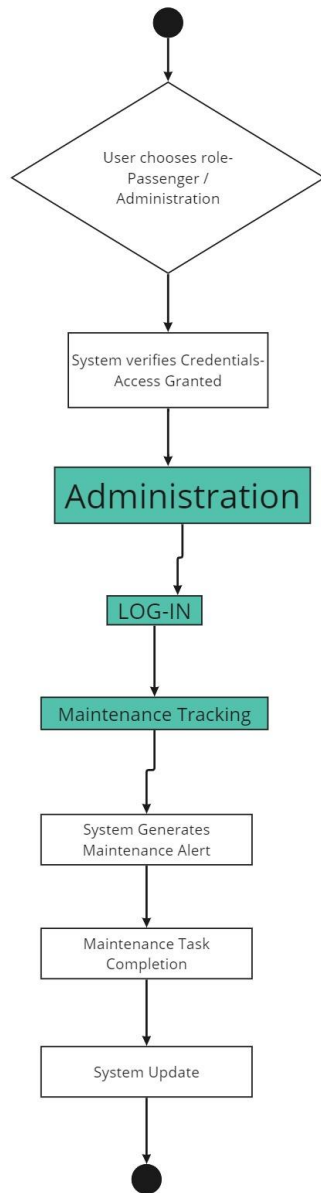
iii) Aircraft Management



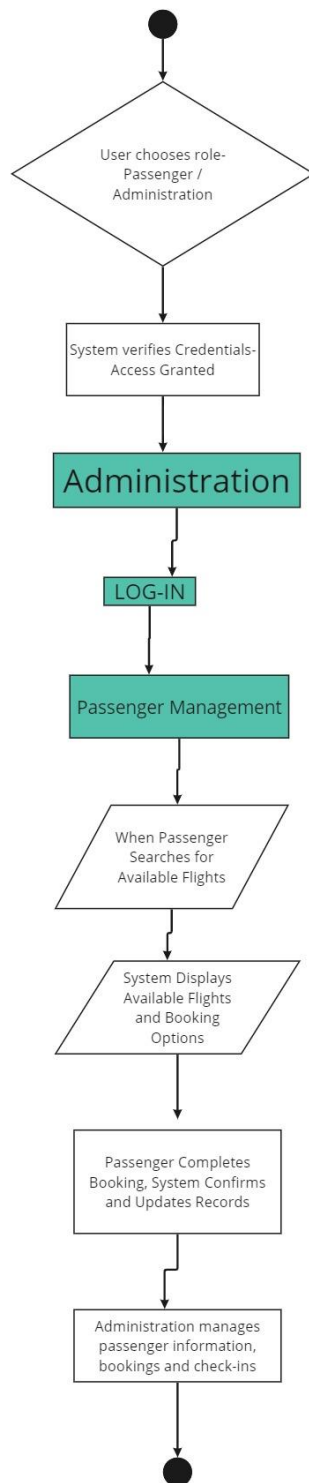
iv) Crew Management



v) Maintenance Tracking



vi) Passenger Management



vii) Reports and Analytics

