**Functional requirements:**

Functional Requirements identified for the enunciate:

1.   Initial loading of passengers: the system must allow the loading of passenger information corresponding to a flight through a plain text file.

2.   Registration of passenger arrival: the system must allow efficient searching of passenger information and register their arrival in the corresponding waiting area.

3.   Punctuality award: the system must allow the crew member responsible for the order of passenger boarding based on their arrival time to be displayed according to the rules established by the airline.

4.   Special rules for first class: the system must prioritize first-class passengers upon boarding, taking into account other relevant data such as accumulated miles, special attention required, elderly or other data that may be determined.

5.   Order of aircraft departure: the system must establish an order of passenger departure according to the airline's aircraft configuration, where people in the first rows have priority.