

Provide_Services

<u>AirlineCode</u>	<u>AirportCode</u>
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The table **Provide_Services** is in 1NF. It does not have non key attributes.
It does not have any functional dependencies. Thus there are no partial functional dependencies.

Airline_Contact_No

<u>AirlineCode</u>	<u>ContactNo</u>
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The table **Airline_Contact_No** is in 1NF. It has no non primary key attributes.
It is already in 2NF

Landing

<u>FlightNo</u>	<u>AirportName</u>
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The table **Landing** is in 1NF. It has no non primary key attributes.
It is already in 2NF

Take_Off

<u>FlightNo</u>	<u>AirportName</u>
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The table **Take_Off** is in 1NF. It has no non primary key attributes.
It is already in 2NF

Schedule_Days

<u>FlightNo</u>	<u>FlightDate</u>	EstimatedArrivalTime	EstimatedDepartureTime
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The table **Schedule_Days** is already in 1NF.
All the non primary key attributes of the table **Schedule_Days** depends on it's super key which is FlightNo FlightDate.
Therefore, the functional dependency (FD1) of the table **Schedule_Days** is a full functional dependency.
There are no partial dependencies so the table **Schedule_Days** is in 2NF

Pilot

<u>StaffID</u>	FirstName	LastName	PassportNo	Adress	Gender	Designation	DateJoined	AirlineTraining Details	AcadamicEducation Details	TotalFlying Hours	LegNo	AirlineCode
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The table **Pilot** is in 1NF.
It has a functional dependency which is FD1 and it is a full functional dependency because all the non primary key attributes depend on the primary key which is StaffID completely.
The table **Pilot** does not have any partial functional dependencies. Therefore it's in 2NF.