

Checking for 1NF

Airport

<u>AirportCode</u>	AirportName	City	Country	EstablishedYear
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The table **Airport** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Airline

<u>AirlineCode</u>	AirlineName	Owner	FleetSize	Address	NoOfDestinations	HeadOfficeEmail	WebsiteURL	CommencementYear
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The table **Airline** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Aircraft

<u>AircraftCode</u>	Name	Model	Manufacturer	MaxNoOfSeats	AirlineCode	FlightNo
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The table **Aircraft** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Flight

<u>FlightNo</u>	FlightPath	AirlineCode	FlightType
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The table **Flight** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Reservation

<u>TicketNo</u>	Class	SeatNo	CheckInTime	BaggageWeight	LegNo
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The table **Reservation** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Provide_Services

<u>AirlineCode</u>	<u>AirportCode</u>	AirlineName	Owner	FleetSize	Address	NoOfDestinations	HeadOfficeEmail	WebsiteURL	CommencementYear	AirportName	City	Country	EstablishedYear
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The table **Provide_Services** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Airline_Contact_No

<u>AirlineCode</u>	<u>ContactNo</u>
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The table **Airline_Contact_No** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Schedule_Days

<u>FlightNo</u>	<u>FlightDate</u>	EstimatedArrivalTime	EstimatedDepartureTime
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The table **Schedule_Days** does not have composite or multivalued attributes and isn't consisted of nested relations.
Therefore the table is already in 1NF.

Landing

<u>FlightNo</u>	<u>AirportName</u>
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Take_Off

<u>FlightNo</u>	<u>AirportName</u>
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The tables **Landing** and **Take_Off** do not have composite or multivalued attributes and are not consisted of nested relations.
Therefore both tables are already in 1NF.