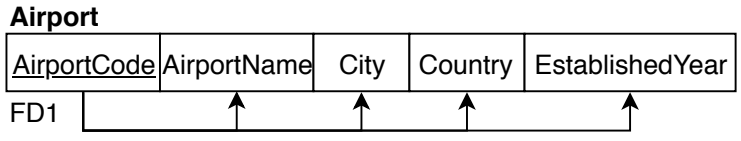
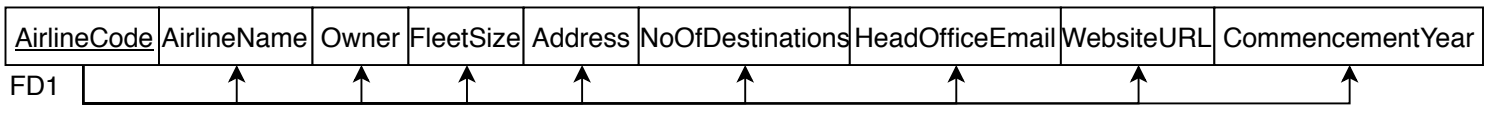
Checking for 3NF

Airport



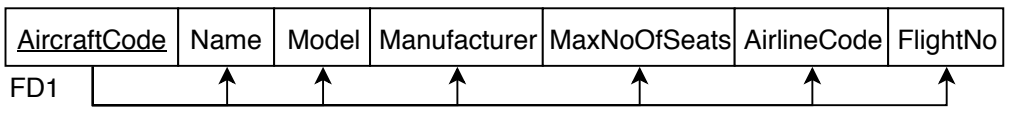
The table **Airport** is in 2NF. It doesn't have transitive dependencies. All the non primary key attributes depend on the primary key of the table which is AirportCode.
It has a functional dependency named FD1 and it's determinent is the super key of the table.
Therefore the table **Airport** is in 3NF.

Airline



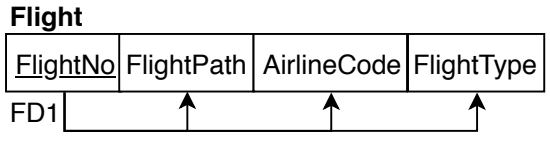
The table **Airline** is in 2NF. It doesn't have transitive dependencies. All the non primary key attributes depend on the primary key of the table which is AirlineCode.
It has a functional dependency named FD1 and it's determinent is the super key of the table.
Therefore the table **Airline** is in 3NF.

Aircraft



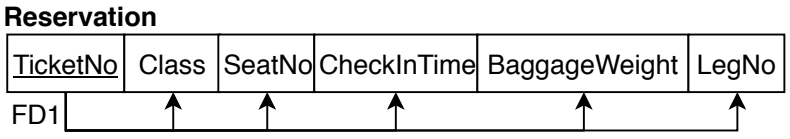
The table **Aircraft** is in 2NF. It doesn't have transitive dependencies. All the non primary key attributes depend on the primary key of the table which is AircraftCode.
It has a functional dependency named FD1 and it's determinent is the super key of the table.
Therefore the table **Aircraft** is in 3NF.

Flight



The table **Flight** is in 2NF. It doesn't have transitive dependencies. All the non primary key attributes depend on the primary key of the table which is FlightNo.
It has a functional dependency named FD1 and it's determinent is the super key of the table.
Therefore the table **Flight** is in 3NF.

Reservation



The table **Reservation** is in 2NF. It doesn't have transitive dependencies. All the non primary key attributes depend on the primary key of the table which is TicketNo.
It has a functional dependency named FD1 and it's determinent is the super key of the table.
Therefore the table **Reservation** is in 3NF.