Design Justification

As seen in the previous page, some tables (Route and Week Day) are not on the 3rd Normal form, this happens because we have created a artificial PK to make the database easier to use and create. If we don't use a artificial PK, we would need to store more than one PK on the tables that make reference to Route and Week Day.

In the same way, Passenger and Ccinfo use a artifical PK because we think that using the passport and the ccnumber as PK is not safe.

To finish with, we could create a table for the contact information on Booking but we decided to keep it this way to keep it simple and easi to use.