**BUSINESS DATA WAREHOUSING**

**MIS 6309**

**ASSIGNMENT – 1**

**Airbnb ER Model**

**BY,**

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**The ER Model was created in Erwin and executed in SQL express. The screenshots are shared below.**

**Table 1: UserID\_LokeshL –** This table showcases the user details both the Guest and Host. This is created under the assumption that a host can be guest too.

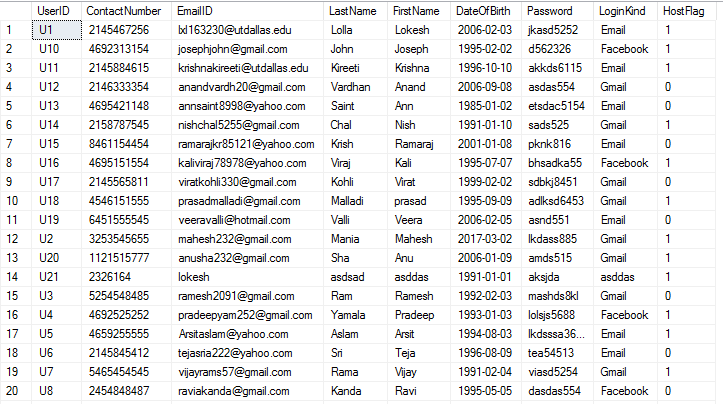


Table 2: **BGC\_LokeshL** – The BGC table talks about the background check of the users.

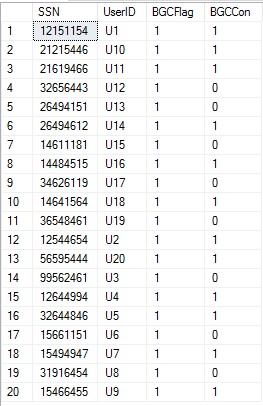
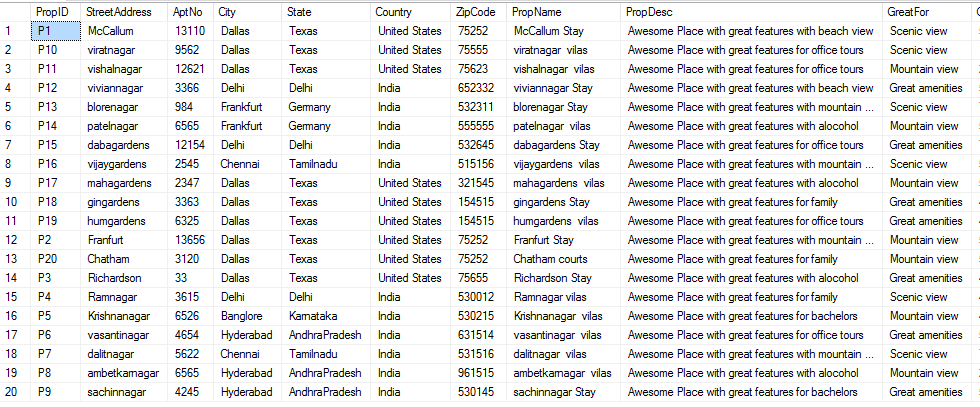


Table 3: **Property\_LokeshL** – The property table talks about the various details regarding the listings.



Contd. Table below

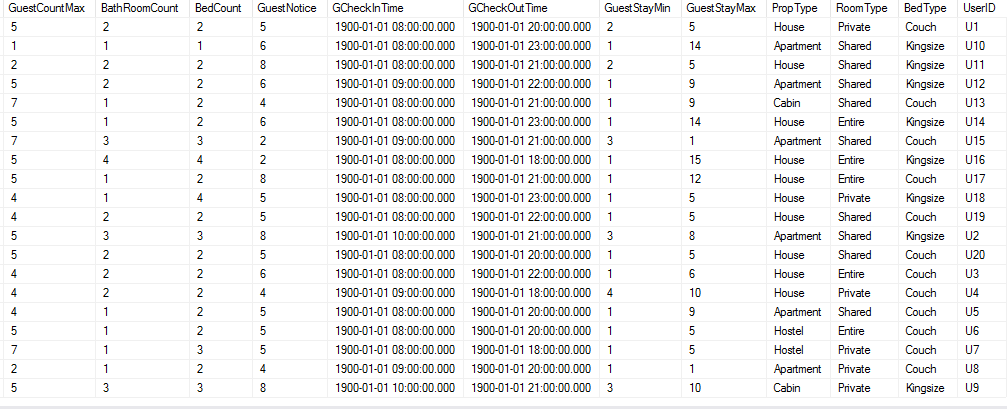


Table 4: Amenities\_LokeshL – This table stores the information regarding the amenities offered at the listings.



Table 5: PropAmenities\_LokeshL – This table provides the details regarding the which property has which amenities details.

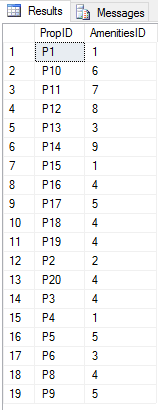


Table 6: PaymentCard\_Lokesh – This table talks about the paymentcard details.



Table 7: Booking\_LokeshL – This table holds the information regarding the booking of the listing for a particular user.

