Some Options for Analysis Tables

VISITS TABLE

date_of_visits day_of_week holiday restaurant_id restaurant_genre restaurant_area_name restaurant_long restaurant_lat #visits_asrecordedbyAir

Note: this table alone is sufficient to allow for prediction attempts

RESERVATIONS TABLE

datetime_reserved day_of_week holiday restaurant_id restaurant_genre restaurant_area_name restaurant_long restaurant_lat date_reservation_entered #seats_reserved

Note: In order to create this table, need to decide if/how Air and hpg data should be merged - or could drop one source!

RESERVATIONS-VISITS TABLE

date_of_visits day_of_week holiday restaurant_id restaurant_genre restaurant_area_name restaurant_long restaurant_lat combined_visits_reservations_estimate

Note: In order to create this table, need to decide how reservation data can be merged with visit data - or should some combined more abstract metric be created?