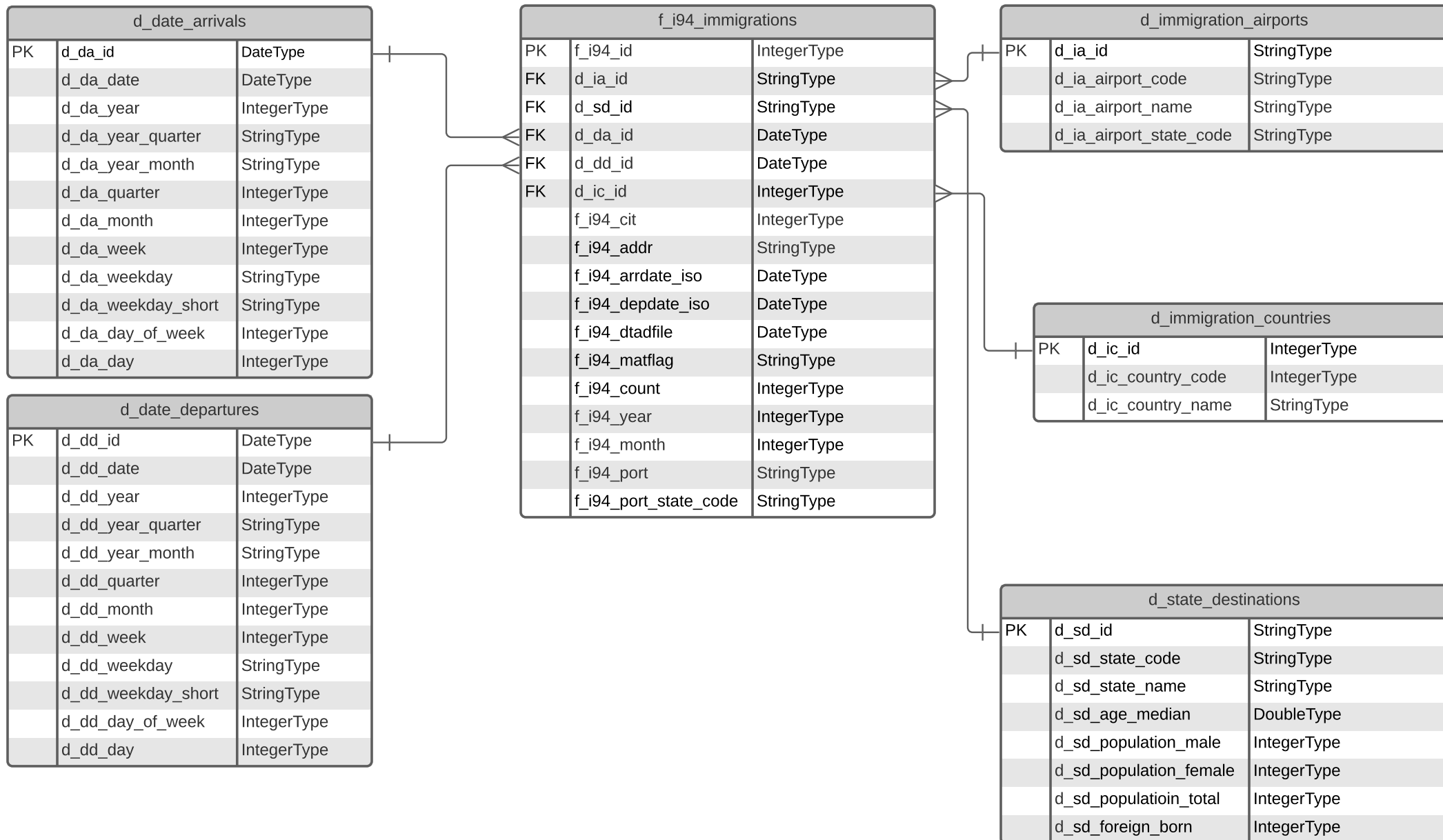


ER Model

Project 6 - DEND - Capstone Project by Peter Wissel U.S. Immigration Data (I94)



Staging Tables

Project 6 - DEND - Capstone Project by Peter Wissel U.S. Immigration Data (I94)

i94_<month>16_sub.sas7bdat
• f_i94_arrdate_iso"

st_date_arrivals		
PK	st_da_id	DateType
	st_da_date	DateType
	st_da_year	IntegerType
	st_da_year_quarter	StringType
	st_da_year_month	StringType
	st_da_quarter	IntegerType
	st_da_month	IntegerType
	st_da_week	IntegerType
	st_da_weekday	StringType
	st_da_weekday_short	StringType
	st_da_day_of_week	IntegerType
	st_da_day	IntegerType

i94_<month>16_sub.sas7bdat
• f_i94_depdate_iso"

st_date_departures		
PK	st_dd_id	DateType
	st_dd_date	DateType
	st_dd_year	IntegerType
	st_dd_year_quarter	StringType
	st_dd_year_month	StringType
	st_dd_quarter	IntegerType
	st_dd_month	IntegerType
	st_dd_week	IntegerType
	st_dd_weekday	StringType
	st_dd_weekday_short	StringType
	st_dd_day_of_week	IntegerType
	st_dd_day	IntegerType

i94_<month>16_sub.sas7bdat

st_i94_immigrations	
st_i94_id	IntegerType
st_i94_cit	IntegerType
st_i94_port	StringType
st_i94_addr	StringType
st_i94_arrdate	IntegerType
st_i94_arrdate_iso	DateType
st_i94_depdate	IntegerType
st_i94_depdate_iso	DateType
st_i94_dtadfile	DateType
st_i94_matflag	StringType
st_i94_count	IntegerType
st_i94_year	IntegerType
st_i94_month	IntegerType
st_i94_port_state_code	StringType

I94_SAS_Labels_I94PORT.txt

st_immigration_airports	
st_ia_airport_code	StringType
st_ia_airport_name	StringType
st_ia_airport_state_code	StringType

I94_SAS_Labels_I94CIT_I94RES.txt

st_immigration_countries	
st_ic_country_code	IntegerType
st_ic_country_name	StringType

I94_SAS_Labels_I94ADDR.txt
us-cities-demographics.json

st_state_destinations	
st_sd_state_code	StringType
st_sd_state_name	StringType
st_sd_age_median	DoubleType
st_sd_population_male	IntegerType
st_sd_population_female	IntegerType
st_sd_population_total	IntegerType
st_sd_foreign_born	IntegerType