

User: DANIELS3

[Home](#) > [SQL](#) > [SQL Scripts](#) > **Results**Script: **ass2schema** Status: **Complete**View: ☒ Detail ☐ Summary Show: ☒ Statement ☒ Results ☒ Feedback [Go](#) [Edit Script](#)

```
CREATE TABLE Principal_language_3 (  
    Princ_lang_code3 CHAR(2) NOT NULL,  
    Princ_lang_name3 VARCHAR2(20) NOT NULL,  
    CONSTRAINT PRINC_LANG_NAME3 PRIMARY KEY (Princ_lang_code3)  
)
```

Table created. 0.05 seconds

```
CREATE TABLE Principal_language_2 (  
    Princ_lang_code2 CHAR(2) NOT NULL,  
    Princ_lang_name2 VARCHAR2(20) NOT NULL,  
    CONSTRAINT PRINC_LANG_CODE2 PRIMARY KEY (Princ_lang_code2)  
)
```

Table created. 0.01 seconds

```
CREATE TABLE Principal_language_1 (  
    Princ_lang_code1 CHAR(2) NOT NULL,  
    Princ_lang_name1 VARCHAR2(20) NOT NULL,  
    CONSTRAINT PRINC_LANG_CODE1 PRIMARY KEY (Princ_lang_code1)  
)
```

Table created. 0.02 seconds

```
CREATE TABLE Tourist_attraction_3 (  
    Attrac_name3 VARCHAR2(60) NOT NULL,  
    Attrac_type3 CHAR(2) NOT NULL,  
    Phone3 VARCHAR2(20) NOT NULL,  
    Address3 VARCHAR2(100) NOT NULL,  
    Character_desc3 VARCHAR2(200) NOT NULL,  
    CONSTRAINT ATTRACT_NAME3 PRIMARY KEY (Attrac_name3)  
)
```

Table created. 0.07 seconds

```
CREATE TABLE Tourist_attraction_2 (  
    Attrac_name2 VARCHAR2(60) NOT NULL,  
    Attrac_type2 CHAR(2) NOT NULL,  
    Phone2 VARCHAR2(20) NOT NULL,  
    Address2 VARCHAR2(100) NOT NULL,  
    Character_desc2 VARCHAR2(200) NOT NULL,  
    CONSTRAINT ATTRAC_NAME2 PRIMARY KEY (Attrac_name2)  
)
```

Table created. 0.01 seconds

```
CREATE TABLE Region (  
    Region_code CHAR(6) NOT NULL,
```

```
        Region_name VARCHAR2(40) NOT NULL,  
        CONSTRAINT REGION_CODE PRIMARY KEY (Region_code)  
    )
```

Table created. 0.05 seconds

```
CREATE TABLE Official_language (  
    Offic_lang_code CHAR(2) NOT NULL,  
    Offic_lang_name VARCHAR2(20) NOT NULL,  
    CONSTRAINT OFFICE_LANG_CODE PRIMARY KEY (Offic_lang_code)  
)
```

Table created. 0.01 seconds

```
CREATE TABLE Country (  
    Country_code CHAR(2) NOT NULL,  
    Country_name VARCHAR2(30) NOT NULL,  
    Country_land_area NUMBER(8) NOT NULL,  
    Currency_code CHAR(3) NOT NULL,  
    Capital_city VARCHAR2(40) NOT NULL,  
    Offic_lang_code CHAR(2) NOT NULL,  
    Princ_lang_code1 CHAR(2) NOT NULL,  
    Princ_lang_code2 CHAR(2) NOT NULL,  
    Princ_lang_code3 CHAR(2) NOT NULL,  
    CONSTRAINT COUNTRY_CODE PRIMARY KEY (Country_code)  
)
```

Table created. 0.03 seconds

```
CREATE TABLE Population (  
    Pop_count NUMBER NOT NULL,  
    Census_date DATE NOT NULL,  
    Source VARCHAR2(150) NOT NULL,  
    CONSTRAINT POPULATION_COUNT PRIMARY KEY (Pop_count)  
)
```

Table created. 0.03 seconds

```
CREATE TABLE Tourist_attraction_1 (  
    Attrac_name1 VARCHAR2(60) NOT NULL,  
    Phone1 VARCHAR2(20) NOT NULL,  
    Attrac_type1 CHAR(2) NOT NULL,  
    Address1 VARCHAR2(100) NOT NULL,  
    Character_desc1 VARCHAR2(200) NOT NULL,  
    CONSTRAINT ATTRAC_NAME1 PRIMARY KEY (Attrac_name1)  
)
```

Table created. 0.02 seconds

```
CREATE TABLE City (  
    City_name VARCHAR2(40) NOT NULL,  
    Latitude VARCHAR2(5) NOT NULL,  
    Longitude VARCHAR2(5) NOT NULL,  
    Elevation NUMBER NOT NULL,  
    GMT_time_zone CHAR(9) NOT NULL,  
    City_land_area NUMBER(5,3) NOT NULL,  
    Pop_count NUMBER NOT NULL,  
    Region_code CHAR(6) NOT NULL,  
    Country_code CHAR(2) NOT NULL,  
    Attrac_name1 VARCHAR2(60) NOT NULL,
```

```
Attrac_name2 VARCHAR2(60) NOT NULL,  
Attrac_name3 VARCHAR2(60) NOT NULL,  
CONSTRAINT CITY_NAME PRIMARY KEY (City_name)  
)
```

Table created. 0.12 seconds

```
CREATE TABLE Flight_detail (  
    Destination VARCHAR2(80) NOT NULL,  
    City_name VARCHAR2(40) NOT NULL,  
    Flight_no VARCHAR2(8) NOT NULL,  
    CONSTRAINT FLIGHT_NO PRIMARY KEY (Destination, City_name)  
)
```

Table created. 0.02 seconds

```
CREATE TABLE Flight_status (  
    Flight_no VARCHAR2(8) NOT NULL,  
    Scheduled_depart DATE NOT NULL,  
    Actual_depart DATE,  
    Scheduled_arrive DATE NOT NULL,  
    Actual_arrive DATE,  
    City_name VARCHAR2(40) NOT NULL,  
    Destination VARCHAR2(80) NOT NULL,  
    CONSTRAINT FLIGHT_NO__SCHEDULED_DEPART PRIMARY KEY (Flight_no, Scheduled_depart)  
)
```

Table created. 0.05 seconds

```
ALTER TABLE Country ADD CONSTRAINT PRINCIPAL_LANGUAGE_3_COUNTR104  
FOREIGN KEY (Princ_lang_code3)  
REFERENCES Principal_language_3 (Princ_lang_code3)  
NOT DEFERRABLE
```

Table altered. 0.02 seconds

```
ALTER TABLE Country ADD CONSTRAINT PRINCIPAL_LANGUAGE_2_COUNTR385  
FOREIGN KEY (Princ_lang_code2)  
REFERENCES Principal_language_2 (Princ_lang_code2)  
NOT DEFERRABLE
```

Table altered. 0.01 seconds

```
ALTER TABLE Country ADD CONSTRAINT PRINCIPAL_LANGUAGE1_COUNTRY_FK  
FOREIGN KEY (Princ_lang_code1)  
REFERENCES Principal_language_1 (Princ_lang_code1)  
NOT DEFERRABLE
```

Table altered. 0.01 seconds

```
ALTER TABLE City ADD CONSTRAINT TOURIST_ATTRACTION_3_CITY_FK  
FOREIGN KEY (Attrac_name3)  
REFERENCES Tourist_attraction_3 (Attrac_name3)  
NOT DEFERRABLE
```

Table altered. 0.02 seconds

```
ALTER TABLE City ADD CONSTRAINT TOURIST_ATTRACTION_2_CITY_FK
FOREIGN KEY (Attrac_name2)
REFERENCES Tourist_attraction_2 (Attrac_name2)
NOT DEFERRABLE
```

Table altered. 0.00 seconds

```
ALTER TABLE City ADD CONSTRAINT REGION_CITY_FK
FOREIGN KEY (Region_code)
REFERENCES Region (Region_code)
NOT DEFERRABLE
```

Table altered. 0.00 seconds

```
ALTER TABLE Country ADD CONSTRAINT OFFICIAL_LANGUAGE_COUNTRY_FK
FOREIGN KEY (Offic_lang_code)
REFERENCES Official_language (Offic_lang_code)
NOT DEFERRABLE
```

Table altered. 0.00 seconds

```
ALTER TABLE City ADD CONSTRAINT COUNTRY_CITY_FK
FOREIGN KEY (Country_code)
REFERENCES Country (Country_code)
NOT DEFERRABLE
```

Table altered. 0.00 seconds

```
ALTER TABLE City ADD CONSTRAINT POPULATION_CITY_FK
FOREIGN KEY (Pop_count)
REFERENCES Population (Pop_count)
NOT DEFERRABLE
```

Table altered. 0.00 seconds

```
ALTER TABLE City ADD CONSTRAINT TOURIST_ATTRACTION_1_CITY_FK
FOREIGN KEY (Attrac_name1)
REFERENCES Tourist_attraction_1 (Attrac_name1)
NOT DEFERRABLE
```

Table altered. 0.01 seconds

```
ALTER TABLE Flight_detail ADD CONSTRAINT CITY_FLIGHT_DETAIL_FK
FOREIGN KEY (City_name)
REFERENCES City (City_name)
NOT DEFERRABLE
```

Table altered. 0.02 seconds

```
ALTER TABLE Flight_status ADD CONSTRAINT FLIGHT_DETAIL_FLIGHT_STATUS_FK
FOREIGN KEY (Destination, City_name)
REFERENCES Flight_detail (Destination, City_name)
NOT DEFERRABLE
```

Table altered. 0.01 seconds

Run By	DANIELS3
Parsing Schema	DANIELS3
Script Started	Saturday, September 10, 2011
	33 minutes ago
Elapsed time	1.01 seconds
Statements Processed	25
Successful	25
With Errors	0

Application Express 2.1.0.00.39

Language: en-au

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