

ETL Solution

February 1, 2023

1 Demo 01 - Sakila Star Schema & ETL

All the database tables in this demo are based on public database samples and transformations - Sakila is a sample database created by MySQL [Link](#) - The postgresql version of it is called Pagila [Link](#) - The facts and dimension tables design is based on O'Reilly's public dimensional modelling tutorial schema [Link](#)

2 STEP0: Using ipython-sql

- load ipython-sql: `%load_ext sql`
- To execute SQL queries you write one of the following atop of your cell:
 - `%sql`
 - * For a one-liner SQL query
 - * You can access a python var using `$`
 - `%%sql`
 - * For a multi-line SQL query
 - * You can **NOT** access a python var using `$`
- Running a connection string like: `postgresql://postgres:postgres@db:5432/pagila` connects to the database

3 STEP1 : Connect to the local database where Pagila is loaded

3.1 1.1 Create the pagila db and fill it with data

- Adding "!" at the beginning of a jupyter cell runs a command in a shell, i.e. we are not running python code but we are running the createdb and psql postgresql command-line utilities

```
In [25]: !PGPASSWORD=student createdb -h 127.0.0.1 -U student pagila
         !PGPASSWORD=student psql -q -h 127.0.0.1 -U student -d pagila -f Data/pagila-schema.sql
         !PGPASSWORD=student psql -q -h 127.0.0.1 -U student -d pagila -f Data/pagila-data.sql
```

```

createdb: database creation failed: ERROR:  database "pagila" already exists
psql:Data/pagila-schema.sql:43: ERROR:  type "mpaa_rating" already exists
psql:Data/pagila-schema.sql:53: ERROR:  type "year" already exists
psql:Data/pagila-schema.sql:70: ERROR:  function "_group_concat" already exists with same arguments
psql:Data/pagila-schema.sql:87: ERROR:  function "film_in_stock" already exists with same arguments
psql:Data/pagila-schema.sql:104: ERROR:  function "film_not_in_stock" already exists with same arguments
psql:Data/pagila-schema.sql:149: ERROR:  function "get_customer_balance" already exists with same arguments
psql:Data/pagila-schema.sql:171: ERROR:  function "inventory_held_by_customer" already exists with same arguments
psql:Data/pagila-schema.sql:208: ERROR:  function "inventory_in_stock" already exists with same arguments
psql:Data/pagila-schema.sql:226: ERROR:  function "last_day" already exists with same arguments
psql:Data/pagila-schema.sql:241: ERROR:  function "last_updated" already exists with same arguments
psql:Data/pagila-schema.sql:255: ERROR:  relation "customer_customer_id_seq" already exists
psql:Data/pagila-schema.sql:279: ERROR:  relation "customer" already exists
psql:Data/pagila-schema.sql:343: ERROR:  function "rewards_report" already exists with same arguments
psql:Data/pagila-schema.sql:355: ERROR:  function "group_concat" already exists with same arguments
psql:Data/pagila-schema.sql:369: ERROR:  relation "actor_actor_id_seq" already exists
psql:Data/pagila-schema.sql:383: ERROR:  relation "actor" already exists
psql:Data/pagila-schema.sql:397: ERROR:  relation "category_category_id_seq" already exists
psql:Data/pagila-schema.sql:410: ERROR:  relation "category" already exists
psql:Data/pagila-schema.sql:424: ERROR:  relation "film_film_id_seq" already exists
psql:Data/pagila-schema.sql:448: ERROR:  relation "film" already exists
psql:Data/pagila-schema.sql:461: ERROR:  relation "film_actor" already exists
psql:Data/pagila-schema.sql:474: ERROR:  relation "film_category" already exists
psql:Data/pagila-schema.sql:497: ERROR:  relation "actor_info" already exists
psql:Data/pagila-schema.sql:511: ERROR:  relation "address_address_id_seq" already exists
psql:Data/pagila-schema.sql:529: ERROR:  relation "address" already exists
psql:Data/pagila-schema.sql:543: ERROR:  relation "city_city_id_seq" already exists
psql:Data/pagila-schema.sql:557: ERROR:  relation "city" already exists
psql:Data/pagila-schema.sql:571: ERROR:  relation "country_country_id_seq" already exists
psql:Data/pagila-schema.sql:584: ERROR:  relation "country" already exists
psql:Data/pagila-schema.sql:609: ERROR:  relation "customer_list" already exists
psql:Data/pagila-schema.sql:632: ERROR:  relation "film_list" already exists
psql:Data/pagila-schema.sql:646: ERROR:  relation "inventory_inventory_id_seq" already exists
psql:Data/pagila-schema.sql:660: ERROR:  relation "inventory" already exists
psql:Data/pagila-schema.sql:674: ERROR:  relation "language_language_id_seq" already exists
psql:Data/pagila-schema.sql:687: ERROR:  relation "language" already exists
psql:Data/pagila-schema.sql:710: ERROR:  relation "nicer_but_slower_film_list" already exists
psql:Data/pagila-schema.sql:724: ERROR:  relation "payment_payment_id_seq" already exists
psql:Data/pagila-schema.sql:740: ERROR:  relation "payment" already exists
psql:Data/pagila-schema.sql:751: ERROR:  relation "rental_rental_id_seq" already exists
psql:Data/pagila-schema.sql:768: ERROR:  relation "rental" already exists
psql:Data/pagila-schema.sql:787: ERROR:  relation "sales_by_film_category" already exists
psql:Data/pagila-schema.sql:801: ERROR:  relation "staff_staff_id_seq" already exists
psql:Data/pagila-schema.sql:822: ERROR:  relation "staff" already exists
psql:Data/pagila-schema.sql:836: ERROR:  relation "store_store_id_seq" already exists
psql:Data/pagila-schema.sql:850: ERROR:  relation "store" already exists
psql:Data/pagila-schema.sql:872: ERROR:  relation "sales_by_store" already exists
psql:Data/pagila-schema.sql:893: ERROR:  relation "staff_list" already exists

```

```

psql:Data/pagila-schema.sql:903: ERROR: multiple primary keys for table "actor" are not allowed
psql:Data/pagila-schema.sql:911: ERROR: multiple primary keys for table "address" are not allowed
psql:Data/pagila-schema.sql:919: ERROR: multiple primary keys for table "category" are not allowed
psql:Data/pagila-schema.sql:927: ERROR: multiple primary keys for table "city" are not allowed
psql:Data/pagila-schema.sql:935: ERROR: multiple primary keys for table "country" are not allowed
psql:Data/pagila-schema.sql:944: ERROR: multiple primary keys for table "film_actor" are not allowed
psql:Data/pagila-schema.sql:952: ERROR: multiple primary keys for table "film_category" are not allowed
psql:Data/pagila-schema.sql:960: ERROR: multiple primary keys for table "film" are not allowed
psql:Data/pagila-schema.sql:968: ERROR: multiple primary keys for table "inventory" are not allowed
psql:Data/pagila-schema.sql:976: ERROR: multiple primary keys for table "language" are not allowed
psql:Data/pagila-schema.sql:984: ERROR: multiple primary keys for table "rental" are not allowed
psql:Data/pagila-schema.sql:992: ERROR: multiple primary keys for table "staff" are not allowed
psql:Data/pagila-schema.sql:1000: ERROR: multiple primary keys for table "store" are not allowed
psql:Data/pagila-schema.sql:1007: ERROR: relation "film_fulltext_idx" already exists
psql:Data/pagila-schema.sql:1014: ERROR: relation "idx_actor_last_name" already exists
psql:Data/pagila-schema.sql:1021: ERROR: relation "idx_fk_address_id" already exists
psql:Data/pagila-schema.sql:1028: ERROR: relation "idx_fk_city_id" already exists
psql:Data/pagila-schema.sql:1035: ERROR: relation "idx_fk_country_id" already exists
psql:Data/pagila-schema.sql:1042: ERROR: relation "idx_fk_customer_id" already exists
psql:Data/pagila-schema.sql:1049: ERROR: relation "idx_fk_film_id" already exists
psql:Data/pagila-schema.sql:1056: ERROR: relation "idx_fk_inventory_id" already exists
psql:Data/pagila-schema.sql:1063: ERROR: relation "idx_fk_language_id" already exists
psql:Data/pagila-schema.sql:1070: ERROR: relation "idx_fk_original_language_id" already exists
psql:Data/pagila-schema.sql:1077: ERROR: relation "idx_fk_payment_customer_id" already exists
psql:Data/pagila-schema.sql:1083: ERROR: relation "idx_fk_payment_staff_id" already exists
psql:Data/pagila-schema.sql:1092: ERROR: relation "idx_fk_store_id" already exists
psql:Data/pagila-schema.sql:1099: ERROR: relation "idx_last_name" already exists
psql:Data/pagila-schema.sql:1106: ERROR: relation "idx_store_id_film_id" already exists
psql:Data/pagila-schema.sql:1113: ERROR: relation "idx_title" already exists
psql:Data/pagila-schema.sql:1120: ERROR: relation "idx_unq_manager_staff_id" already exists
psql:Data/pagila-schema.sql:1127: ERROR: relation "idx_unq_rental_rental_date_inventory_id_customer_id" already exists
psql:Data/pagila-schema.sql:1133: ERROR: trigger "film_fulltext_trigger" for relation "film" already exists
psql:Data/pagila-schema.sql:1140: ERROR: trigger "last_updated" for relation "actor" already exists
psql:Data/pagila-schema.sql:1147: ERROR: trigger "last_updated" for relation "address" already exists
psql:Data/pagila-schema.sql:1154: ERROR: trigger "last_updated" for relation "category" already exists
psql:Data/pagila-schema.sql:1161: ERROR: trigger "last_updated" for relation "city" already exists
psql:Data/pagila-schema.sql:1168: ERROR: trigger "last_updated" for relation "country" already exists
psql:Data/pagila-schema.sql:1175: ERROR: trigger "last_updated" for relation "customer" already exists
psql:Data/pagila-schema.sql:1182: ERROR: trigger "last_updated" for relation "film" already exists
psql:Data/pagila-schema.sql:1189: ERROR: trigger "last_updated" for relation "film_actor" already exists
psql:Data/pagila-schema.sql:1196: ERROR: trigger "last_updated" for relation "film_category" already exists
psql:Data/pagila-schema.sql:1203: ERROR: trigger "last_updated" for relation "inventory" already exists
psql:Data/pagila-schema.sql:1210: ERROR: trigger "last_updated" for relation "language" already exists
psql:Data/pagila-schema.sql:1217: ERROR: trigger "last_updated" for relation "rental" already exists
psql:Data/pagila-schema.sql:1224: ERROR: trigger "last_updated" for relation "staff" already exists
psql:Data/pagila-schema.sql:1231: ERROR: trigger "last_updated" for relation "store" already exists
psql:Data/pagila-schema.sql:1239: ERROR: constraint "address_city_id_fkey" for relation "address" already exists
psql:Data/pagila-schema.sql:1247: ERROR: constraint "city_country_id_fkey" for relation "city" already exists

```

```

psql:Data/pagila-schema.sql:1255: ERROR:  constraint "customer_address_id_fkey" for relation "cu
psql:Data/pagila-schema.sql:1263: ERROR:  constraint "customer_store_id_fkey" for relation "cust
psql:Data/pagila-schema.sql:1271: ERROR:  constraint "film_actor_actor_id_fkey" for relation "fi
psql:Data/pagila-schema.sql:1279: ERROR:  constraint "film_actor_film_id_fkey" for relation "fil
psql:Data/pagila-schema.sql:1287: ERROR:  constraint "film_category_category_id_fkey" for relati
psql:Data/pagila-schema.sql:1295: ERROR:  constraint "film_category_film_id_fkey" for relation "
psql:Data/pagila-schema.sql:1303: ERROR:  constraint "film_language_id_fkey" for relation "film"
psql:Data/pagila-schema.sql:1311: ERROR:  constraint "film_original_language_id_fkey" for relati
psql:Data/pagila-schema.sql:1319: ERROR:  constraint "inventory_film_id_fkey" for relation "inve
psql:Data/pagila-schema.sql:1327: ERROR:  constraint "inventory_store_id_fkey" for relation "inv
psql:Data/pagila-schema.sql:1334: ERROR:  constraint "rental_customer_id_fkey" for relation "ren
psql:Data/pagila-schema.sql:1342: ERROR:  constraint "rental_inventory_id_fkey" for relation "re
psql:Data/pagila-schema.sql:1350: ERROR:  constraint "rental_staff_id_fkey" for relation "rental
psql:Data/pagila-schema.sql:1358: ERROR:  constraint "staff_address_id_fkey" for relation "staff
psql:Data/pagila-schema.sql:1366: ERROR:  constraint "staff_store_id_fkey" for relation "staff"
psql:Data/pagila-schema.sql:1374: ERROR:  constraint "store_address_id_fkey" for relation "store
psql:Data/pagila-schema.sql:1384: ERROR:  constraint "payment_customer_id_fkey" for relation "pa
psql:Data/pagila-data.sql:224: ERROR:  duplicate key value violates unique constraint "actor_pke
DETAIL:  Key (actor_id)=(1) already exists.
CONTEXT:  COPY actor, line 1
psql:Data/pagila-data.sql:341: ERROR:  duplicate key value violates unique constraint "country_p
DETAIL:  Key (country_id)=(1) already exists.
CONTEXT:  COPY country, line 1
psql:Data/pagila-data.sql:949: ERROR:  duplicate key value violates unique constraint "city_pkey
DETAIL:  Key (city_id)=(1) already exists.
CONTEXT:  COPY city, line 1
psql:Data/pagila-data.sql:1560: ERROR:  duplicate key value violates unique constraint "address_
DETAIL:  Key (address_id)=(1) already exists.
CONTEXT:  COPY address, line 1
psql:Data/pagila-data.sql:1584: ERROR:  duplicate key value violates unique constraint "category
DETAIL:  Key (category_id)=(1) already exists.
CONTEXT:  COPY category, line 1
psql:Data/pagila-data.sql:1594: ERROR:  duplicate key value violates unique constraint "store_pk
DETAIL:  Key (store_id)=(1) already exists.
CONTEXT:  COPY store, line 1
psql:Data/pagila-data.sql:2201: ERROR:  duplicate key value violates unique constraint "customer
DETAIL:  Key (customer_id)=(1) already exists.
CONTEXT:  COPY customer, line 1
psql:Data/pagila-data.sql:2215: ERROR:  duplicate key value violates unique constraint "language
DETAIL:  Key (language_id)=(1) already exists.
CONTEXT:  COPY language, line 1
psql:Data/pagila-data.sql:3223: ERROR:  duplicate key value violates unique constraint "film_pke
DETAIL:  Key (film_id)=(1) already exists.
CONTEXT:  COPY film, line 1: "1          ACADEMY DINOSAUR          A Epic Drama of a Feminist And a
psql:Data/pagila-data.sql:8693: ERROR:  duplicate key value violates unique constraint "film_act
DETAIL:  Key (actor_id, film_id)=(1, 1) already exists.
CONTEXT:  COPY film_actor, line 1
psql:Data/pagila-data.sql:9701: ERROR:  duplicate key value violates unique constraint "film_cat

```

```

DETAIL:  Key (film_id, category_id)=(1, 6) already exists.
CONTEXT:  COPY film_category, line 1
psql:Data/pagila-data.sql:14290: ERROR:  duplicate key value violates unique constraint "inventory_id"
DETAIL:  Key (inventory_id)=(1) already exists.
CONTEXT:  COPY inventory, line 1
psql:Data/pagila-data.sql:14300: ERROR:  duplicate key value violates unique constraint "staff_id"
DETAIL:  Key (staff_id)=(1) already exists.
CONTEXT:  COPY staff, line 1
psql:Data/pagila-data.sql:30352: ERROR:  duplicate key value violates unique constraint "rental_id"
DETAIL:  Key (rental_id)=(2) already exists.
CONTEXT:  COPY rental, line 1
    setval
-----
        200
(1 row)

    setval
-----
        605
(1 row)

    setval
-----
        16
(1 row)

    setval
-----
        600
(1 row)

    setval
-----
        109
(1 row)

    setval
-----
        599
(1 row)

    setval
-----
       1000
(1 row)

    setval
-----

```

```
4581
(1 row)
```

```
setval
-----
6
(1 row)
```

```
setval
-----
32098
(1 row)
```

```
setval
-----
16049
(1 row)
```

```
setval
-----
2
(1 row)
```

```
setval
-----
2
(1 row)
```

3.2 1.2 Connect to the newly created db

```
In [26]: %load_ext sql
```

The sql extension is already loaded. To reload it, use:
%reload_ext sql

```
In [27]: DB_ENDPOINT = "127.0.0.1"
         DB = 'pagila'
         DB_USER = 'student'
         DB_PASSWORD = 'student'
         DB_PORT = '5432'

         # postgresql://username:password@host:port/database
         conn_string = "postgresql://{user}:{password}@{host}:{port}/{db}" \
                        .format(DB_USER, DB_PASSWORD, DB_ENDPOINT, DB_PORT, DB)

         print(conn_string)
```

```
postgresql://student:student@127.0.0.1:5432/pagila
```

```
In [28]: %sql $conn_string
```

```
Out[28]: 'Connected: student@pagila'
```

4 STEP 1.1: Create and populate the star schema

5 STEP2 : Explore the 3NF Schema

5.1 2.1 How much? What data sizes are we looking at?

```
In [29]: nStores = %sql select count(*) from store;
        nFilms = %sql select count(*) from film;
        nCustomers = %sql select count(*) from customer;
        nRentals = %sql select count(*) from rental;
        nPayment = %sql select count(*) from payment;
        nStaff = %sql select count(*) from staff;
        nCity = %sql select count(*) from city;
        nCountry = %sql select count(*) from country;
```

```
print("nFilms\t\t=", nFilms[0][0])
print("nCustomers\t=", nCustomers[0][0])
print("nRentals\t=", nRentals[0][0])
print("nPayment\t=", nPayment[0][0])
print("nStaff\t\t=", nStaff[0][0])
print("nStores\t\t=", nStores[0][0])
print("nCITIES\t\t=", nCity[0][0])
print("nCountry\t\t=", nCountry[0][0])
```

```
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.
nFilms                = 1000
```

```

nCustomers      = 599
nRentals        = 16044
nPayment        = 32098
nStaff          = 2
nStores         = 2
nCities         = 600
nCountry        = 109

```

5.2 2.2 When? What time period are we talking about?

```

In [30]: %%sql
         select min(payment_date) as start, max(payment_date) as end from payment;

* postgresql://student:***@127.0.0.1:5432/pagila
1 rows affected.

```

```

Out[30]: [(datetime.datetime(2017, 1, 24, 21, 21, 56, 996577, tzinfo=psycopg2.tz.FixedOffsetTime

```

5.3 2.3 Where? Where do events in this database occur?

```

In [31]: %%sql
         select district, sum(city_id) as n
         from address
         group by district
         order by n desc
         limit 10;

* postgresql://student:***@127.0.0.1:5432/pagila
10 rows affected.

```

```

Out[31]: [('Shandong', 3237),
          ('England', 2974),
          ('So Paulo', 2952),
          ('West Bengali', 2623),
          ('Buenos Aires', 2572),
          ('Uttar Pradesh', 2462),
          ('California', 2444),
          ('Southern Tagalog', 1931),
          ('Tamil Nadu', 1807),
          ('Hubei', 1790)]

```

6 STEP3: Perform some simple data analysis

6.1 3.1 Insight 1: Top Grossing Movies

- Payments amounts are in table payment

- Movies are in table film
- They are not directly linked, payment refers to a rental, rental refers to an inventory item and inventory item refers to a film
- payment rental inventory film

6.1.1 3.1.1 Films

```
In [32]: %%sql
        select film_id, title, release_year, rental_rate, rating from film limit 5;

* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
```

```
Out[32]: [(1, 'ACADEMY DINOSAUR', 2006, Decimal('0.99'), 'PG'),
          (2, 'ACE GOLDFINGER', 2006, Decimal('4.99'), 'G'),
          (3, 'ADAPTATION HOLES', 2006, Decimal('2.99'), 'NC-17'),
          (4, 'AFFAIR PREJUDICE', 2006, Decimal('2.99'), 'G'),
          (5, 'AFRICAN EGG', 2006, Decimal('2.99'), 'G')]
```

6.1.2 3.1.2 Payments

```
In [33]: %%sql
        select * from payment limit 5;

* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
```

```
Out[33]: [(16050, 269, 2, 7, Decimal('1.99'), datetime.datetime(2017, 1, 24, 21, 40, 19, 996577),
          (16051, 269, 1, 98, Decimal('0.99'), datetime.datetime(2017, 1, 25, 15, 16, 50, 996577),
          (16052, 269, 2, 678, Decimal('6.99'), datetime.datetime(2017, 1, 28, 21, 44, 14, 996577),
          (16053, 269, 2, 703, Decimal('0.99'), datetime.datetime(2017, 1, 29, 0, 58, 2, 996577),
          (16054, 269, 1, 750, Decimal('4.99'), datetime.datetime(2017, 1, 29, 8, 10, 6, 996577),
```

6.1.3 3.1.3 Inventory

```
In [34]: %%sql
        select * from inventory limit 5;

* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
```

```
Out[34]: [(1, 1, 1, datetime.datetime(2017, 2, 15, 10, 9, 17, tzinfo=psycpg2.tz.FixedOffsetTime),
          (2, 1, 1, datetime.datetime(2017, 2, 15, 10, 9, 17, tzinfo=psycpg2.tz.FixedOffsetTime),
          (3, 1, 1, datetime.datetime(2017, 2, 15, 10, 9, 17, tzinfo=psycpg2.tz.FixedOffsetTime),
          (4, 1, 1, datetime.datetime(2017, 2, 15, 10, 9, 17, tzinfo=psycpg2.tz.FixedOffsetTime),
          (5, 1, 2, datetime.datetime(2017, 2, 15, 10, 9, 17, tzinfo=psycpg2.tz.FixedOffsetTime),
```

6.1.4 3.1.4 Get the movie of every payment

```
In [35]: %%sql
SELECT f.title, p.amount, p.payment_date, p.customer_id
FROM payment p
JOIN rental r    ON ( p.rental_id = r.rental_id )
JOIN inventory i ON ( r.inventory_id = i.inventory_id )
JOIN film f ON ( i.film_id = f.film_id)
limit 5;

* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
```

```
Out[35]: [('SWARM GOLD', Decimal('1.99'), datetime.datetime(2017, 1, 24, 21, 40, 19, 996577, tzinfo=tzlocal()),
('PACKER MADIGAN', Decimal('0.99'), datetime.datetime(2017, 1, 25, 15, 16, 50, 996577, tzinfo=tzlocal()),
('SOMETHING DUCK', Decimal('6.99'), datetime.datetime(2017, 1, 28, 21, 44, 14, 996577, tzinfo=tzlocal()),
('DRACULA CRYSTAL', Decimal('0.99'), datetime.datetime(2017, 1, 29, 0, 58, 2, 996577, tzinfo=tzlocal()),
('CLOSER BANG', Decimal('4.99'), datetime.datetime(2017, 1, 29, 8, 10, 6, 996577, tzinfo=tzlocal())]
```

6.1.5 3.1.5 sum movie rental revenue

```
In [36]: %%sql
SELECT f.title, sum(p.amount) as revenue
FROM payment p
JOIN rental r    ON ( p.rental_id = r.rental_id )
JOIN inventory i ON ( r.inventory_id = i.inventory_id )
JOIN film f ON ( i.film_id = f.film_id)
GROUP BY title
ORDER BY revenue desc
limit 10;

* postgresql://student:***@127.0.0.1:5432/pagila
10 rows affected.
```

```
Out[36]: [('TELEGRAPH VOYAGE', Decimal('463.46')),
('WIFE TURN', Decimal('447.38')),
('ZORRO ARK', Decimal('429.38')),
('GOODFELLAS SALUTE', Decimal('419.38')),
('SATURDAY LAMBS', Decimal('409.44')),
('TITANS JERK', Decimal('403.42')),
('TORQUE BOUND', Decimal('397.44')),
('HARRY IDAHO', Decimal('391.40')),
('INNOCENT USUAL', Decimal('383.48')),
('HUSTLER PARTY', Decimal('381.56'))]
```

6.2 3.2 Insight 2: Top grossing cities

- Payments amounts are in table payment

- Cities are in table cities
- payment customer address city

6.2.1 3.2.1 Get the city of each payment

```
In [37]: %%sql
SELECT p.customer_id, p.rental_id, p.amount, ci.city
FROM payment p
JOIN customer c ON ( p.customer_id = c.customer_id )
JOIN address a ON ( c.address_id = a.address_id )
JOIN city ci ON ( a.city_id = ci.city_id )
order by p.payment_date
limit 10;

* postgresql://student:***@127.0.0.1:5432/pagila
10 rows affected.
```

```
Out[37]: [(130, 1, Decimal('2.99'), 'guas Lindas de Gois'),
(130, 1, Decimal('2.99'), 'guas Lindas de Gois'),
(459, 2, Decimal('2.99'), 'Qomsheh'),
(459, 2, Decimal('2.99'), 'Qomsheh'),
(408, 3, Decimal('3.99'), 'Jaffna'),
(408, 3, Decimal('3.99'), 'Jaffna'),
(333, 4, Decimal('4.99'), 'Baku'),
(333, 4, Decimal('4.99'), 'Baku'),
(222, 5, Decimal('6.99'), 'Jaroslavl'),
(222, 5, Decimal('6.99'), 'Jaroslavl')]
```

6.2.2 3.2.2 Top grossing cities

```
In [38]: %%sql
SELECT ci.city , sum(p.amount) as revenue
FROM payment p
JOIN customer c ON ( p.customer_id = c.customer_id )
JOIN address a ON ( c.address_id = a.address_id )
JOIN city ci ON ( a.city_id = ci.city_id )
group by ci.city
order by revenue desc
limit 10;

* postgresql://student:***@127.0.0.1:5432/pagila
10 rows affected.
```

```
Out[38]: [('Cape Coral', Decimal('443.10')),
('Saint-Denis', Decimal('433.08')),
('Aurora', Decimal('397.00')),
('Molodetno', Decimal('391.16')),
```

```
( 'Apeldoorn', Decimal('389.22')),
( 'Santa Brbara dOeste', Decimal('389.22')),
( 'Qomsheh', Decimal('373.24')),
( 'London', Decimal('361.04')),
( 'Ourense (Orense)', Decimal('355.20')),
( 'Bijapur', Decimal('351.22'))]
```

6.3 3.3 Insight 3 : Revenue of a movie by customer city and by month

6.3.1 3.3.1 Total revenue by month

```
In [39]: %%sql
SELECT sum(p.amount) as revenue, EXTRACT(month FROM p.payment_date) as month
from payment p
group by month
order by revenue desc
limit 10;
```

```
* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
```

```
Out[39]: [(Decimal('57118.92'), 4.0),
(Decimal('47773.12'), 3.0),
(Decimal('19263.76'), 2.0),
(Decimal('9648.86'), 1.0),
(Decimal('1028.36'), 5.0)]
```

6.3.2 3.3.2 Each movie by customer city and by month (data cube)

```
In [40]: %%sql
SELECT f.title, p.amount, p.customer_id, ci.city, p.payment_date,EXTRACT(month FROM p.p
FROM payment p
JOIN rental r ON ( p.rental_id = r.rental_id )
JOIN inventory i ON ( r.inventory_id = i.inventory_id )
JOIN film f ON ( i.film_id = f.film_id)
JOIN customer c ON ( p.customer_id = c.customer_id )
JOIN address a ON ( c.address_id = a.address_id )
JOIN city ci ON ( a.city_id = ci.city_id )
order by p.payment_date
limit 10;
```

```
* postgresql://student:***@127.0.0.1:5432/pagila
10 rows affected.
```

```
Out[40]: [('BLANKET BEVERLY', Decimal('2.99'), 130, 'guas Lindas de Gois', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('BLANKET BEVERLY', Decimal('2.99'), 130, 'guas Lindas de Gois', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99),
('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 21, 21), 2.99)]
```

```

('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 2),
('GRADUATE LORD', Decimal('3.99'), 408, 'Jaffna', datetime.datetime(2017, 1, 24, 21, 3),
('GRADUATE LORD', Decimal('3.99'), 408, 'Jaffna', datetime.datetime(2017, 1, 24, 21, 3),
('LOVE SUICIDES', Decimal('4.99'), 333, 'Baku', datetime.datetime(2017, 1, 24, 21, 33),
('LOVE SUICIDES', Decimal('4.99'), 333, 'Baku', datetime.datetime(2017, 1, 24, 21, 33),
('IDOLS SNATCHERS', Decimal('6.99'), 222, 'Jaroslavl', datetime.datetime(2017, 1, 24, 21, 33),
('IDOLS SNATCHERS', Decimal('6.99'), 222, 'Jaroslavl', datetime.datetime(2017, 1, 24, 21, 33),

```

6.3.3 3.3.3 Sum of revenue of each movie by customer city and by month

```

In [41]: %%sql
SELECT f.title, ci.city,EXTRACT(month FROM p.payment_date) as month, sum(p.amount) as revenue
FROM payment p
JOIN rental r      ON ( p.rental_id = r.rental_id )
JOIN inventory i ON ( r.inventory_id = i.inventory_id )
JOIN film f ON ( i.film_id = f.film_id)
JOIN customer c  ON ( p.customer_id = c.customer_id )
JOIN address a ON ( c.address_id = a.address_id )
JOIN city ci ON ( a.city_id = ci.city_id )
group by (f.title, ci.city, month)
order by month, revenue desc
limit 10;

* postgresql://student:***@127.0.0.1:5432/pagila
10 rows affected.

```

```

Out[41]: [('SHOW LORD', 'Mannheim', 1.0, Decimal('23.98')),
('KISSING DOLLS', 'Toulon', 1.0, Decimal('21.98')),
('CASUALTIES ENCINO', 'Warren', 1.0, Decimal('21.98')),
('TELEGRAPH VOYAGE', 'Naala-Porto', 1.0, Decimal('21.98')),
('AMERICAN CIRCUS', 'Callao', 1.0, Decimal('21.98')),
('CALIFORNIA BIRDS', 'Plock', 1.0, Decimal('19.98')),
('AUTUMN CROW', 'Ashgabat', 1.0, Decimal('19.98')),
('DAY UNFAITHFUL', 'Baybay', 1.0, Decimal('19.98')),
('DARKO DORADO', 'Bhilwara', 1.0, Decimal('19.98')),
('HEAD STRANGER', 'Xiangtan', 1.0, Decimal('19.98'))]

```

7 STEP 4 : Creating Facts & Dimensions

```

In [42]: %%sql
CREATE TABLE dimDate
(
    date_key integer NOT NULL PRIMARY KEY,
    date date NOT NULL,
    year smallint NOT NULL,
    quarter smallint NOT NULL,
    month smallint NOT NULL,

```

```

    day smallint NOT NULL,
    week smallint NOT NULL,
    is_weekend boolean
);

```

```

CREATE TABLE dimCustomer
(
    customer_key SERIAL PRIMARY KEY,
    customer_id  smallint NOT NULL,
    first_name   varchar(45) NOT NULL,
    last_name    varchar(45) NOT NULL,
    email        varchar(50),
    address      varchar(50) NOT NULL,
    address2     varchar(50),
    district     varchar(20) NOT NULL,
    city         varchar(50) NOT NULL,
    country      varchar(50) NOT NULL,
    postal_code  varchar(10),
    phone        varchar(20) NOT NULL,
    active       smallint NOT NULL,
    create_date  timestamp NOT NULL,
    start_date   date NOT NULL,
    end_date     date NOT NULL
);

```

```

CREATE TABLE dimMovie
(
    movie_key      SERIAL PRIMARY KEY,
    film_id        smallint NOT NULL,
    title          varchar(255) NOT NULL,
    description     text,
    release_year   year,
    language       varchar(20) NOT NULL,
    original_language varchar(20),
    rental_duration smallint NOT NULL,
    length         smallint NOT NULL,
    rating         varchar(5) NOT NULL,
    special_features varchar(60) NOT NULL
);

```

```

CREATE TABLE dimStore
(
    store_key      SERIAL PRIMARY KEY,
    store_id       smallint NOT NULL,
    address        varchar(50) NOT NULL,
    address2       varchar(50),
    district       varchar(20) NOT NULL,
    city           varchar(50) NOT NULL,
    country        varchar(50) NOT NULL,

```

```

        postal_code          varchar(10),
        manager_first_name   varchar(45) NOT NULL,
        manager_last_name    varchar(45) NOT NULL,
        start_date           date NOT NULL,
        end_date             date NOT NULL
    );
    CREATE TABLE factSales
    (
        sales_key             SERIAL PRIMARY KEY,
        date_key              INT NOT NULL REFERENCES dimDate(date_key),
        customer_key          INT NOT NULL REFERENCES dimCustomer(customer_key),
        movie_key             INT NOT NULL REFERENCES dimMovie(movie_key),
        store_key             INT NOT NULL REFERENCES dimStore(store_key),
        sales_amount          decimal(5,2) NOT NULL
    );

```

```

* postgresql://student:***@127.0.0.1:5432/pagila
(psycopg2.ProgrammingError) relation "dimdate" already exists
[SQL: 'CREATE TABLE dimDate\n(\n  date_key integer NOT NULL PRIMARY KEY,\n  date date NOT NULL,

```

8 STEP 5: ETL the data from 3NF tables to Facts & Dimension Tables

In [43]: %%sql

```

INSERT INTO dimDate (date_key, date, year, quarter, month, day, week, is_weekend)
SELECT DISTINCT(TO_CHAR(payment_date :: DATE, 'yyyymmdd')::integer) AS date_key,
               date(payment_date)                                AS date,
               EXTRACT(year FROM payment_date)                  AS year,
               EXTRACT(quarter FROM payment_date)              AS quarter,
               EXTRACT(month FROM payment_date)                 AS month,
               EXTRACT(day FROM payment_date)                   AS day,
               EXTRACT(week FROM payment_date)                  AS week,
               CASE WHEN EXTRACT(ISODOW FROM payment_date) IN (6, 7) THEN true ELSE false END AS is_weekend
FROM payment;

```

```

INSERT INTO dimCustomer (customer_key, customer_id, first_name, last_name, email, address)
SELECT c.customer_id AS customer_key,
       c.customer_id,
       c.first_name,
       c.last_name,
       c.email,
       a.address,
       a.address2,
       a.district,
       ci.city,
       co.country,

```

```

        a.postal_code,
        a.phone,
        c.active,
        c.create_date,
        now()          AS start_date,
        now()          AS end_date
FROM customer c
JOIN address a  ON (c.address_id = a.address_id)
JOIN city ci   ON (a.city_id = ci.city_id)
JOIN country co ON (ci.country_id = co.country_id);

INSERT INTO dimMovie (movie_key, film_id, title, description, release_year, language, c
SELECT f.film_id      AS movie_key,
       f.film_id,
       f.title,
       f.description,
       f.release_year,
       l.name          AS language,
       orig_lang.name AS original_language,
       f.rental_duration,
       f.length,
       f.rating,
       f.special_features
FROM film f
JOIN language l          ON (f.language_id=l.language_id)
LEFT JOIN language orig_lang ON (f.original_language_id = orig_lang.language_id);

INSERT INTO dimStore (store_key, store_id, address, address2, district, city, country,
SELECT s.store_id      AS store_key,
       s.store_id,
       a.address,
       a.address2,
       a.district,
       c.city,
       co.country,
       a.postal_code,
       st.first_name AS manager_first_name,
       st.last_name  AS manager_last_name,
       now()         AS start_date,
       now()         AS end_date
FROM store s
JOIN staff st  ON (s.manager_staff_id = st.staff_id)
JOIN address a  ON (s.address_id = a.address_id)
JOIN city c     ON (a.city_id = c.city_id)
JOIN country co ON (c.country_id = co.country_id);

INSERT INTO factSales (date_key, customer_key, movie_key, store_key, sales_amount)
SELECT TO_CHAR(p.payment_date :: DATE, 'yyyyMMDD')::integer AS date_key ,

```



```

        p.customer_id          AS customer_key,
        i.film_id              AS movie_key,
        i.store_id             AS store_key,
        p.amount               AS sales_amount
FROM payment p
JOIN rental r    ON ( p.rental_id = r.rental_id )
JOIN inventory i ON ( r.inventory_id = i.inventory_id );

```

* postgresql://student:***@127.0.0.1:5432/pagila

```

-----

IntegrityError                                Traceback (most recent call last)

```

```

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/base.py in _execute_context(self,
1181         parameters,
-> 1182         context)
1183     except BaseException as e:

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/default.py in do_execute(self,
469     def do_execute(self, cursor, statement, parameters, context=None):
--> 470         cursor.execute(statement, parameters)
471

```

```

IntegrityError: duplicate key value violates unique constraint "dimdate_pkey"
DETAIL:  Key (date_key)=(20170407) already exists.

```

The above exception was the direct cause of the following exception:

```

IntegrityError                                Traceback (most recent call last)

```

```

<ipython-input-43-f4af0de3925d> in <module>()
----> 1 get_ipython().run_cell_magic('sql', '', "INSERT INTO dimDate (date_key, date, year,

/opt/conda/lib/python3.6/site-packages/IPython/core/interactiveshell.py in run_cell_magi
2165         magic_arg_s = self.var_expand(line, stack_depth)
2166         with self.builtin_trap:
-> 2167             result = fn(magic_arg_s, cell)
2168         return result
2169

```

```

<decorator-gen-126> in execute(self, line, cell, local_ns)

/opt/conda/lib/python3.6/site-packages/IPython/core/magic.py in <lambda>(f, *a, **k)
185     # but it's overkill for just that one bit of state.
186     def magic_deco(arg):
--> 187         call = lambda f, *a, **k: f(*a, **k)
188
189         if callable(arg):

<decorator-gen-125> in execute(self, line, cell, local_ns)

/opt/conda/lib/python3.6/site-packages/IPython/core/magic.py in <lambda>(f, *a, **k)
185     # but it's overkill for just that one bit of state.
186     def magic_deco(arg):
--> 187         call = lambda f, *a, **k: f(*a, **k)
188
189         if callable(arg):

/opt/conda/lib/python3.6/site-packages/sql/magic.py in execute(self, line, cell, local_ns)
93
94         try:
---> 95             result = sql.run.run(conn, parsed['sql'], self, user_ns)
96
97             if result is not None and not isinstance(result, str) and self.column_locals:

/opt/conda/lib/python3.6/site-packages/sql/run.py in run(conn, sql, config, user_namespace)
338         else:
339             txt = sqlalchemy.sql.text(statement)
--> 340             result = conn.session.execute(txt, user_namespace)
341             _commit(conn=conn, config=config)
342             if result and config.feedback:

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/base.py in execute(self, object)
943         raise exc.ObjectNotExecutableError(object)
944     else:
--> 945         return meth(self, multiparams, params)
946
947     def _execute_function(self, func, multiparams, params):

```

```

/opt/conda/lib/python3.6/site-packages/sqlalchemy/sql/elements.py in _execute_on_connect
261     def _execute_on_connection(self, connection, multiparams, params):
262         if self.supports_execution:
--> 263             return connection._execute_clauseelement(self, multiparams, params)
264         else:
265             raise exc.ObjectNotExecutableError(self)

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/base.py in _execute_clauseelement
1051         compiled_sql,
1052         distilled_params,
-> 1053         compiled_sql, distilled_params
1054     )
1055     if self._has_events or self.engine._has_events:

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/base.py in _execute_context(self,
1187         parameters,
1188         cursor,
-> 1189         context)
1190
1191     if self._has_events or self.engine._has_events:

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/base.py in _handle_dbapi_exception
1400         util.raise_from_cause(
1401             sqlalchemy_exception,
-> 1402             exc_info
1403         )
1404     else:

/opt/conda/lib/python3.6/site-packages/sqlalchemy/util/compat.py in raise_from_cause(exc
201     exc_type, exc_value, exc_tb = exc_info
202     cause = exc_value if exc_value is not exception else None
--> 203     reraise(type(exception), exception, tb=exc_tb, cause=cause)
204
205 if py3k:

/opt/conda/lib/python3.6/site-packages/sqlalchemy/util/compat.py in reraise(tp, value, t
184         value.__cause__ = cause
185         if value.__traceback__ is not tb:
--> 186             raise value.with_traceback(tb)
187         raise value
188

```

```

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/base.py in _execute_context(self,
1180         statement,
1181         parameters,
-> 1182         context)
1183     except BaseException as e:
1184         self._handle_dbapi_exception(

```

```

/opt/conda/lib/python3.6/site-packages/sqlalchemy/engine/default.py in do_execute(self,
468
469     def do_execute(self, cursor, statement, parameters, context=None):
--> 470         cursor.execute(statement, parameters)
471
472     def do_execute_no_params(self, cursor, statement, context=None):

```

```

IntegrityError: (psycopg2.IntegrityError) duplicate key value violates unique constraint
DETAIL:  Key (date_key)=(20170407) already exists.
[SQL: "INSERT INTO dimDate (date_key, date, year, quarter, month, day, week, is_weekend)\nS

```

9 STEP 6: Repeat the computation from the facts & dimension table

9.1 6.1 Facts Table has all the needed dimensions, no need for deep joins

```

In [44]: %%time
        %%sql
        SELECT movie_key, date_key, customer_key, sales_amount
        FROM factSales
        limit 5;

```

```

* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
CPU times: user 2.69 ms, sys: 0 ns, total: 2.69 ms
Wall time: 5.14 ms

```

```

Out[44]: [(870, 20170124, 269, Decimal('1.99')),
          (651, 20170125, 269, Decimal('0.99')),
          (818, 20170128, 269, Decimal('6.99')),
          (249, 20170129, 269, Decimal('0.99')),
          (159, 20170129, 269, Decimal('4.99'))]

```

9.2 6.2 Join fact table with dimensions to replace keys with attributes

```

In [45]: %%time
        %%sql
        SELECT dimMovie.title, dimDate.month, dimCustomer.city, sales_amount

```

```

FROM factSales
JOIN dimMovie on (dimMovie.movie_key = factSales.movie_key)
JOIN dimDate on (dimDate.date_key = factSales.date_key)
JOIN dimCustomer on (dimCustomer.customer_key = factSales.customer_key)
limit 5;

```

```

* postgresql://student:***@127.0.0.1:5432/pagila
5 rows affected.
CPU times: user 3.84 ms, sys: 437 µs, total: 4.28 ms
Wall time: 9.89 ms

```

```

Out[45]: [('SWARM GOLD', 1, 'Salinas', Decimal('1.99')),
          ('PACKER MADIGAN', 1, 'Salinas', Decimal('0.99')),
          ('SOMETHING DUCK', 1, 'Salinas', Decimal('6.99')),
          ('DRACULA CRYSTAL', 1, 'Salinas', Decimal('0.99')),
          ('CLOSER BANG', 1, 'Salinas', Decimal('4.99'))]

```

```

In [46]: %%time
          %%sql
SELECT dimMovie.title, dimDate.month, dimCustomer.city, sum(sales_amount) as revenue
FROM factSales
JOIN dimMovie      on (dimMovie.movie_key      = factSales.movie_key)
JOIN dimDate       on (dimDate.date_key        = factSales.date_key)
JOIN dimCustomer   on (dimCustomer.customer_key = factSales.customer_key)
group by (dimMovie.title, dimDate.month, dimCustomer.city)
order by dimMovie.title, dimDate.month, dimCustomer.city, revenue desc;

```

```

* postgresql://student:***@127.0.0.1:5432/pagila
15992 rows affected.
CPU times: user 40 ms, sys: 4.07 ms, total: 44 ms
Wall time: 103 ms

```

```

Out[46]: [('ACADEMY DINOSAUR', 1, 'Celaya', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 1, 'Cianjur', Decimal('1.99')),
          ('ACADEMY DINOSAUR', 2, 'San Lorenzo', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 2, 'Sullana', Decimal('1.99')),
          ('ACADEMY DINOSAUR', 2, 'Udaipur', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 3, 'Almirante Brown', Decimal('1.99')),
          ('ACADEMY DINOSAUR', 3, 'Goinia', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 3, 'Kaliningrad', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 3, 'Kurashiki', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 3, 'Livorno', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 3, 'Nukualofa', Decimal('0.99')),
          ('ACADEMY DINOSAUR', 3, 'Rajkot', Decimal('3.99')),
          ('ACADEMY DINOSAUR', 3, 'Sivas', Decimal('3.99')),
          ('ACADEMY DINOSAUR', 3, 'Tabriz', Decimal('3.99')),
          ('ACADEMY DINOSAUR', 4, 'Charlotte Amalie', Decimal('0.99')),

```

('ACADEMY DINOSAUR', 4, 'Hamilton', Decimal('0.99')),
 ('ACADEMY DINOSAUR', 4, 'Jos Azueta', Decimal('1.99')),
 ('ACADEMY DINOSAUR', 4, 'Lipetsk', Decimal('0.99')),
 ('ACADEMY DINOSAUR', 4, 'London', Decimal('0.99')),
 ('ACADEMY DINOSAUR', 4, 'Pjatigorsk', Decimal('1.99')),
 ('ACADEMY DINOSAUR', 4, 'Sucre', Decimal('0.99')),
 ('ACADEMY DINOSAUR', 4, 'Tel Aviv-Jaffa', Decimal('0.99')),
 ('ACADEMY DINOSAUR', 4, 'Vila Velha', Decimal('0.99')),
 ('ACE GOLDFINGER', 3, 'Binzhou', Decimal('8.99')),
 ('ACE GOLDFINGER', 3, 'Kumbakonam', Decimal('4.99')),
 ('ACE GOLDFINGER', 3, 'Pereira', Decimal('8.99')),
 ('ACE GOLDFINGER', 3, 'Touliu', Decimal('9.99')),
 ('ACE GOLDFINGER', 4, 'Simferopol', Decimal('9.99')),
 ('ACE GOLDFINGER', 4, 'Soshanguve', Decimal('4.99')),
 ('ACE GOLDFINGER', 5, 'Balikesir', Decimal('4.99')),
 ('ADAPTATION HOLES', 1, 'Shikarpur', Decimal('2.99')),
 ('ADAPTATION HOLES', 2, 'Jelets', Decimal('2.99')),
 ('ADAPTATION HOLES', 3, 'Cayenne', Decimal('2.99')),
 ('ADAPTATION HOLES', 3, 'Coacalco de Berriozbal', Decimal('2.99')),
 ('ADAPTATION HOLES', 3, 'Salinas', Decimal('2.99')),
 ('ADAPTATION HOLES', 3, 'Santa Brbara dOeste', Decimal('2.99')),
 ('ADAPTATION HOLES', 3, 'Sasebo', Decimal('4.99')),
 ('ADAPTATION HOLES', 3, 'al-Qatif', Decimal('2.99')),
 ('ADAPTATION HOLES', 4, 'Jodhpur', Decimal('2.99')),
 ('ADAPTATION HOLES', 4, 'Miraj', Decimal('2.99')),
 ('ADAPTATION HOLES', 4, 'Ogbomosho', Decimal('2.99')),
 ('ADAPTATION HOLES', 4, 'Urawa', Decimal('2.99')),
 ('AFFAIR PREJUDICE', 1, 'Hidalgo', Decimal('3.99')),
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```

In [47]: %%time
          %%sql
          SELECT f.title, EXTRACT(month FROM p.payment_date) as month, ci.city, sum(p.amount) as
          FROM payment p
          JOIN rental r    ON ( p.rental_id = r.rental_id )
          JOIN inventory i ON ( r.inventory_id = i.inventory_id )
          JOIN film f ON ( i.film_id = f.film_id)
          JOIN customer c  ON ( p.customer_id = c.customer_id )
          JOIN address a ON ( c.address_id = a.address_id )
          JOIN city ci ON ( a.city_id = ci.city_id )
          group by (f.title, month, ci.city)
          order by f.title, month, ci.city, revenue desc;

* postgresql://student:***@127.0.0.1:5432/pagila
15992 rows affected.
CPU times: user 35.3 ms, sys: 4.73 ms, total: 40 ms
Wall time: 154 ms
```

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10 Conclusion

- We were able to show that a start schema is easier to understand
- Evidence that is more performant

In [48]: !PGPASSWORD=student pg_dump -h 127.0.0.1 -U student pagila > Data/pagila-star.sql

In []: