

L1 E1 - Solution

June 10, 2021

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 [1]: !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
```

```
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 [2]: %load_ext sql
```

```
In [3]: 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 [4]: %sql $conn_string
```

```
Out[4]: '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 [5]: 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              = 16049
nStaff                 = 2
nStores               = 2
nCities               = 600
nCountry              = 109

```

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

```

In [6]: %%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[6]: [(datetime.datetime(2017, 1, 24, 21, 21, 56, 996577, tzinfo=psycpg2.tz.FixedOffsetTimez

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

```
In [7]: %%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[7]: [('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 [8]: %%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[8]: [(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 [9]: %%sql
        select * from payment limit 5;

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

```
Out[9]: [(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 [10]: %%sql
        select * from inventory limit 5;

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

```
Out[10]: [(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 [11]: %%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[11]: [('SWARM GOLD', Decimal('1.99'), datetime.datetime(2017, 1, 24, 21, 40, 19, 996577, tzinfo=datetime.timezone.utc),
('PACKER MADIGAN', Decimal('0.99'), datetime.datetime(2017, 1, 25, 15, 16, 50, 996577, tzinfo=datetime.timezone.utc),
('SOMETHING DUCK', Decimal('6.99'), datetime.datetime(2017, 1, 28, 21, 44, 14, 996577, tzinfo=datetime.timezone.utc),
('DRACULA CRYSTAL', Decimal('0.99'), datetime.datetime(2017, 1, 29, 0, 58, 2, 996577, tzinfo=datetime.timezone.utc),
('CLOSER BANG', Decimal('4.99'), datetime.datetime(2017, 1, 29, 8, 10, 6, 996577, tzinfo=datetime.timezone.utc))]
```

6.1.5 3.1.5 sum movie rental revenue

```
In [12]: %%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[12]: [('TELEGRAPH VOYAGE', Decimal('231.73')),
('WIFE TURN', Decimal('223.69')),
('ZORRO ARK', Decimal('214.69')),
('GOODFELLAS SALUTE', Decimal('209.69')),
('SATURDAY LAMBS', Decimal('204.72')),
('TITANS JERK', Decimal('201.71')),
('TORQUE BOUND', Decimal('198.72')),
('HARRY IDAHO', Decimal('195.70')),
('INNOCENT USUAL', Decimal('191.74')),
('HUSTLER PARTY', Decimal('190.78'))]
```

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 [13]: %%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[13]: [(130, 1, Decimal('2.99'), 'guas Lindas de Gois'),
          (459, 2, Decimal('2.99'), 'Qomsheh'),
          (408, 3, Decimal('3.99'), 'Jaffna'),
          (333, 4, Decimal('4.99'), 'Baku'),
          (222, 5, Decimal('6.99'), 'Jaroslavl'),
          (549, 6, Decimal('0.99'), 'Santiago de Compostela'),
          (269, 7, Decimal('1.99'), 'Salinas'),
          (239, 8, Decimal('4.99'), 'Ciomas'),
          (126, 9, Decimal('4.99'), 'Po'),
          (399, 10, Decimal('5.99'), 'Okara')]
```

6.2.2 3.2.2 Top grossing cities

```
In [14]: %%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[14]: [('Cape Coral', Decimal('221.55')),
          ('Saint-Denis', Decimal('216.54')),
          ('Aurora', Decimal('198.50')),
          ('Molodetno', Decimal('195.58')),
          ('Apeldoorn', Decimal('194.61')),
          ('Santa Brbara dOeste', Decimal('194.61')),
          ('Qomsheh', Decimal('186.62')),
          ('London', Decimal('180.52')),
          ('Ourense (Orense)', Decimal('177.60')),
          ('Bijapur', Decimal('175.61'))]
```

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 [15]: %%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[15]: [(Decimal('28559.46'), 4.0),
          (Decimal('23886.56'), 3.0),
          (Decimal('9631.88'), 2.0),
          (Decimal('4824.43'), 1.0),
          (Decimal('514.18'), 5.0)]

```

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

```

In [16]: %%sql
SELECT f.title, p.amount, p.customer_id, ci.city, p.payment_date, EXTRACT(month FROM p.payment_date) as month
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[16]: [('BLANKET BEVERLY', Decimal('2.99'), 130, 'guas Lindas de Gois', datetime.datetime(2017, 1, 24, 21, 33), 1),
          ('FREAKY POCUS', Decimal('2.99'), 459, 'Qomsheh', datetime.datetime(2017, 1, 24, 21, 33), 2),
          ('GRADUATE LORD', Decimal('3.99'), 408, 'Jaffna', datetime.datetime(2017, 1, 24, 21, 33), 3),
          ('LOVE SUICIDES', Decimal('4.99'), 333, 'Baku', datetime.datetime(2017, 1, 24, 21, 33), 4),
          ('IDOLS SNATCHERS', Decimal('6.99'), 222, 'Jaroslavl', datetime.datetime(2017, 1, 24, 21, 33), 5),
          ('MYSTIC TRUMAN', Decimal('0.99'), 549, 'Santiago de Compostela', datetime.datetime(2017, 1, 24, 21, 33), 6),
          ('SWARM GOLD', Decimal('1.99'), 269, 'Salinas', datetime.datetime(2017, 1, 24, 21, 33), 7),
          ('LAWLESS VISION', Decimal('4.99'), 239, 'Ciomas', datetime.datetime(2017, 1, 24, 21, 33), 8),
          ('MATRIX SNOWMAN', Decimal('4.99'), 126, 'Po', datetime.datetime(2017, 1, 24, 21, 33), 9),
          ('HANGING DEEP', Decimal('5.99'), 399, 'Okara', datetime.datetime(2017, 1, 24, 21, 33), 10)]

```

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

```

In [17]: %%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[17]: [('SHOW LORD', 'Mannheim', 1.0, Decimal('11.99')),
          ('KISSING DOLLS', 'Toulon', 1.0, Decimal('10.99')),
          ('CASUALTIES ENCINO', 'Warren', 1.0, Decimal('10.99')),
          ('TELEGRAPH VOYAGE', 'Naala-Porto', 1.0, Decimal('10.99')),
          ('AMERICAN CIRCUS', 'Callao', 1.0, Decimal('10.99')),
          ('CALIFORNIA BIRDS', 'Plock', 1.0, Decimal('9.99')),
          ('AUTUMN CROW', 'Ashgabat', 1.0, Decimal('9.99')),
          ('DAY UNFAITHFUL', 'Baybay', 1.0, Decimal('9.99')),
          ('DARKO DORADO', 'Bhilwara', 1.0, Decimal('9.99')),
          ('HEAD STRANGER', 'Xiangtan', 1.0, Decimal('9.99'))]

```

7 STEP4: Creating Facts & Dimensions

```

In [18]: %%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
Done.
Done.
Done.
Done.
Done.

```

```
Out[18]: []
```

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

```
In [19]: %%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_id)
SELECT c.customer_id AS customer_key,
       c.customer_id,
       c.first_name,
       c.last_name,
       c.email,
       a.address_id,
       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
40 rows affected.

```

```
599 rows affected.  
1000 rows affected.  
2 rows affected.  
16049 rows affected.
```

```
Out[19]: []
```

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 [20]: %%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 0 ns, sys: 2.81 ms, total: 2.81 ms  
Wall time: 6.61 ms
```

```
Out[20]: [(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 [21]: %%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 4.59 ms, sys: 93 µs, total: 4.68 ms  
Wall time: 10.7 ms
```

```
Out[21]: [('SWARM GOLD', 1, 'Salinas', Decimal('1.99')),  
          ('PACKER MADIGAN', 1, 'Salinas', Decimal('0.99'))]
```

```
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('DRACULA CRYSTAL', 1, 'Salinas', Decimal('0.99')),
('CLOSER BANG', 1, 'Salinas', Decimal('4.99'))]
```

```
In [22]: %%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 27.3 ms, sys: 11.1 ms, total: 38.5 ms
Wall time: 105 ms
```

```
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```
In [23]: %%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 79 ms, sys: 7.92 ms, total: 87 ms
Wall time: 261 ms
```

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10 Conclusion

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

In [24]: !PGPASSWORD=student pg_dump -h 127.0.0.1 -U student pagila > Data/pagila-star.sql