

1a.

Query

Query History

Scratch Pad

```

1 SELECT film_id,
2       title,
3       description
4 FROM film
5 WHERE title LIKE '%Uptown%'

```

Data Output

Messages

Notifications

| | film_id [PK] integer | title character varying (255) | description text |
|---|-------------------------|----------------------------------|--|
| 1 | 132 | Chainsaw Uptown | A Beautiful Documentary of a Boy And a Robot who must Discover a Squirrel in Australia |
| 2 | 207 | Dangerous Uptown | A Unbelievable Story of a Mad Scientist And a Woman who must Overcome a Dog in California |
| 3 | 927 | Uprising Uptown | A Fanciful Reflection of a Boy And a Butler who must Pursue a Woman in Berlin |
| 4 | 928 | Uptown Young | A Fateful Documentary of a Dog And a Hunter who must Pursue a Teacher in An Abandoned Amusement P... |

Total rows: 4 of 4

Query complete 00:00:00.194

1b.

Query

Query History

Scratch Pad

```

1 SELECT film_id,
2       title,
3       description
4 FROM film
5 WHERE length > 120 AND rental_rate > 2.99

```

Data Output

Messages

Notifications

| | film_id [PK] integer | title character varying (255) | description text |
|----|-------------------------|----------------------------------|---|
| 1 | 13 | Ali Forever | A Action-Packed Drama of a Dentist And a Crocodile who must Battle a Feminist in The Canadian Rockies |
| 2 | 21 | American Circus | A Insightful Drama of a Girl And a Astronaut who must Face a Database Administrator in A Shark Tank |
| 3 | 265 | Dying Maker | A Intrepid Tale of a Boat And a Monkey who must Kill a Cat in California |
| 4 | 47 | Baby Hall | A Boring Character Study of a A Shark And a Girl who must Outrace a Feminist in An Abandoned Mine Shaft |
| 5 | 126 | Casualties Encino | A Insightful Yarn of a A Shark And a Pastry Chef who must Face a Boy in A Monastery |
| 6 | 61 | Beauty Grease | A Fast-Paced Display of a Composer And a Moose who must Sink a Robot in An Abandoned Mine Shaft |
| 7 | 68 | Betrayed Rear | A Emotional Character Study of a Boat And a Pioneer who must Find a Explorer in A Shark Tank |
| 8 | 70 | Bikini Borrowers | A Astounding Drama of a Astronaut And a Cat who must Discover a Woman in The First Manned Space Station |
| 9 | 74 | Birch Antitrust | A Fanciful Panorama of a Husband And a Pioneer who must Outgun a Dog in A Baloon |
| 10 | 75 | Bird Independence | A Thrilling Documentary of a Car And a Student who must Sink a Hunter in The Canadian Rockies |
| 11 | 86 | Boogie Amelie | A Lacklusture Character Study of a Husband And a Sumo Wrestler who must Succumb a Technical Writer in The Gulf of Me... |

Total rows: 157 of 157

Query complete 00:00:00.136

Query

Query History

Scratch Pad

X

```

1 SELECT film_id,
2       title,
3       description
4 FROM film
5 WHERE rental_duration BETWEEN 4 AND 6

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Data Output

Messages

Notifications

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| | film_id [PK] integer | title character varying (255) | description text |
|----|-------------------------|----------------------------------|---|
| 1 | 384 | Grosse Wonderful | A Epic Drama of a Cat And a Explorer who must Redeem a Moose in Australia |
| 2 | 8 | Airport Pollock | A Epic Tale of a Moose And a Girl who must Confront a Monkey in Ancient India |
| 3 | 98 | Bright Encounters | A Fateful Yarn of a Lumberjack And a Feminist who must Conquer a Student in A Jet Boat |
| 4 | 1 | Academy Dinosaur | A Epic Drama of a Feminist And a Mad Scientist who must Battle a Teacher in The Canadian Rockies |
| 5 | 4 | Affair Prejudice | A Fanciful Documentary of a Frisbee And a Lumberjack who must Chase a Monkey in A Shark Tank |
| 6 | 5 | African Egg | A Fast-Paced Documentary of a Pastry Chef And a Dentist who must Pursue a Forensic Psychologist in The Gulf of Mexico |
| 7 | 7 | Airplane Sierra | A Touching Saga of a Hunter And a Butler who must Discover a Butler in A Jet Boat |
| 8 | 10 | Aladdin Calendar | A Action-Packed Tale of a Man And a Lumberjack who must Reach a Feminist in Ancient China |
| 9 | 11 | Alamo Videotape | A Boring Epistle of a Butler And a Cat who must Fight a Pastry Chef in A MySQL Convention |
| 10 | 12 | Alaska Phantom | A Fanciful Saga of a Hunter And a Pastry Chef who must Vanquish a Boy in Australia |
| 11 | 213 | Date Speed | A Touching Saga of a Composer And a Moose who must Discover a Dentist in A MySQL Convention |

Total rows: 606 of 606

Query complete 00:00:00.250

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Rockbuster/postgres@PostgreSQL 16

Query History Scratch Pad x

```

1 SELECT film_id,
2       title,
3       description
4 FROM film
5 WHERE replacement_cost < 14.99

```

Data Output Messages Notifications

| | film_id [PK] integer | title character varying (255) | description text |
|----|-------------------------|----------------------------------|--|
| 1 | 98 | Bright Encounters | A Fateful Yarn of a Lumberjack And a Feminist who must Conquer a Student in A Jet Boat |
| 2 | 2 | Ace Goldfinger | A Astounding Epistle of a Database Administrator And a Explorer who must Find a Car in Ancient China |
| 3 | 15 | Alien Center | A Brilliant Drama of a Cat And a Mad Scientist who must Battle a Feminist in A MySQL Convention |
| 4 | 22 | Amistad Midsummer | A Emotional Character Study of a Dentist And a Crocodile who must Meet a Sumo Wrestler in California |
| 5 | 23 | Anaconda Confessions | A Lacklustre Display of a Dentist And a Dentist who must Fight a Girl in Australia |
| 6 | 27 | Anonymous Human | A Amazing Reflection of a Database Administrator And a Astronaut who must Outrace a Database Administrator in A Shark Tank |
| 7 | 29 | Antitrust Tomatoes | A Fateful Yarn of a Womanizer And a Feminist who must Succumb a Database Administrator in Ancient India |
| 8 | 32 | Apocalypse Flamingos | A Astounding Story of a Dog And a Squirrel who must Defeat a Woman in An Abandoned Amusement Park |
| 9 | 36 | Argonauts Town | A Emotional Epistle of a Forensic Psychologist And a Butler who must Challenge a Waitress in An Abandoned Mine Shaft |
| 10 | 39 | Armageddon Lost | A Fast-Paced Tale of a Boat And a Teacher who must Succumb a Composer in An Abandoned Mine Shaft |
| 11 | 42 | Artist Coldblooded | A Stunning Reflection of a Robot And a Moose who must Challenge a Woman in California |

Total rows: 249 of 249 Query complete 00:00:00.239 Ln 5, Col 1

1e.

Query

Query History

Scratch Pad

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```

1 SELECT film_id,
2         title,
3         description
4 FROM film
5 WHERE rating IN ('PG', 'G')

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Data Output

Messages

Notifications

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| | film_id [PK] integer | title character varying (255) | description text |
|----|-------------------------|----------------------------------|---|
| 1 | 1 | Academy Dinosaur | A Epic Drama of a Feminist And a Mad Scientist who must Battle a Teacher in The Canadian Rockies |
| 2 | 2 | Ace Goldfinger | A Astounding Epistle of a Database Administrator And a Explorer who must Find a Car in Ancient China |
| 3 | 4 | Affair Prejudice | A Fanciful Documentary of a Frisbee And a Lumberjack who must Chase a Monkey in A Shark Tank |
| 4 | 5 | African Egg | A Fast-Paced Documentary of a Pastry Chef And a Dentist who must Pursue a Forensic Psychologist in The Gulf of Mexico |
| 5 | 6 | Agent Truman | A Intrepid Panorama of a Robot And a Boy who must Escape a Sumo Wrestler in Ancient China |
| 6 | 11 | Alamo Videotape | A Boring Epistle of a Butler And a Cat who must Fight a Pastry Chef in A MySQL Convention |
| 7 | 12 | Alaska Phantom | A Fanciful Saga of a Hunter And a Pastry Chef who must Vanquish a Boy in Australia |
| 8 | 13 | Ali Forever | A Action-Packed Drama of a Dentist And a Crocodile who must Battle a Feminist in The Canadian Rockies |
| 9 | 19 | Amadeus Holy | A Emotional Display of a Pioneer And a Technical Writer who must Battle a Man in A Baloon |
| 10 | 22 | Amistad Midsummer | A Emotional Character Study of a Dentist And a Crocodile who must Meet a Sumo Wrestler in California |
| 11 | 25 | Angels Life | A Thoughtful Display of a Woman And a Astronaut who must Battle a Robot in Berlin |

Total rows: 372 of 372

Query complete 00:00:00.069

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3.

Query

Query History

```

1 SELECT
2     COUNT (film_id) AS coun_of_movies,
3     AVG (rental_rate) AS AVG_movie_rental_rate,
4     MAX (rental_duration) AS maximum_rental_duration,
5     MIN (rental_duration) AS minimum_rental_duration
6 FROM film
7 WHERE rating IN ('PG', 'G')

```

Data Output

Messages

Notifications

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| | coun_of_movies bigint | avg_movie_rental_rate numeric | maximum_rental_duration smallint | minimum_rental_duration smallint |
|---|--------------------------|----------------------------------|-------------------------------------|-------------------------------------|
| 1 | 372 | 2.9738709677419355 | 7 | 3 |

Total rows: 1 of 1

Query complete 00:00:00.198

4.

Query

Query History

```

1 SELECT
2     COUNT (film_id) AS count_of_movies,
3     AVG (rental_rate) AS AVG_movie_rental_rate,
4     MAX (rental_duration) AS maximum_rental_duration,
5     MIN (rental_duration) AS minimum_rental_duration
6 FROM film
7 GROUP BY rating
8 HAVING rating IN ('PG', 'G')

```

Data Output

Messages

Notifications

| | count_of_movies bigint | avg_movie_rental_rate numeric | maximum_rental_duration smallint | minimum_rental_duration smallint |
|---|---------------------------|----------------------------------|-------------------------------------|-------------------------------------|
| 1 | 194 | 3.0518556701030928 | 7 | 3 |
| 2 | 178 | 2.8888764044943820 | 7 | 3 |

Total rows: 2 of 2

Query complete 00:00:00.209