

Tests Screen Shots

INTRO:

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Welcome to M-Investments!
The best app for your next investment on show bizz.
By the next questions we will help you, by our information, to get the best decision is where to put your money.
So....
What would you like to know today?
1 - I want to know how common is the word X in movie titles (FULL TEXT)
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3 - I want to know if there is more females than males in X-movie's cast... Is he feminist movie?
4 - Which of two given actors have the higher average rating...
5 - I want to know what is the AVERAGE run time in movies from the most profitable genre released at X-year.
6 - Show the yearly change in profit for a X year for a Y genre
7 - I want to know who is the most profitable actor that plays in at least X movies of the Y genre.
```

Q1

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PROBLEMS  OUTPUT  TERMINAL  DEBUG CONSOLE
1: Python

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1

Which word?River
The movies that have River in their title make 0.2621722846441948 % of the entire movies
(base) itaizemah@h-MacBook-Air-sl-Itai-2 DB_project-main-2 %
```

Q2

```
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2

Which genre?Action
the average profit is 147151539.032333 USD dollars
(base) itaizemah@h-MacBook-Air-sl-Itai-2 DB_project-main-2 %
```

Q3

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3

Which movie title?Titanic
[('Titanic', 6, 28, 'False')]
Unfortunately, there is more males actors in the cast! they have only 6 female actors
(base) itaizemah@h-MacBook-Air-sl-Itai-2 DB_project-main-2 %
```

Q4

```

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4

Which actor1?Robert De Niro

Which actor2?Jennifer Aniston
The rating of Jennifer Aniston is higher
(base) itaizemah@h-MacBook-Air-sl-Itai-2 DB_project-main-2 %

```

Q5

```

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5

Which year?2009
117.0000

```

Q6

```

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6

Which year?2009

Which genre?Comedy
[['Comedy', 2009, -545381845.0]]
2009 was a bad year for the Comedy movies

```

Q7

```

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7

Which genre?Comedy

How many movies?2
[['Robert De Niro', 2001717301.0]]
Robert De Niro is the most profitable actor

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