Sample run#1:

EXPERIMENTAL AWARD-WINNING MOVIE DATABASE\*

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(\*Funded in part by IMDb.com

Do you want to search by one of the AwardWinningMovie attributes? (Y for yes and others for no)

y

Please enter the attributes you wand to search: (1 for Title, 2 for Rating, 3 for Genre, 4 for Director, 5 for Star, 6 for Award title or 7 for Award year)

7

Please enter the year you want to search:

1998

Title: Contact

Rating: PG

Genre: Drama

Director: Robert Zemeckis

Star: Jodie Foster

Award: Best Sound Oscar , 1998

Title: Titanic

Rating: PG-13

Genre: Drama

Director: James Cameron

Star: Leonardo DiCaprio

Award: Oscar-Best Art Direction-Set Decoration , 1998

Do you want to search again? (y for yes and others for no)

n

Movie titles are displayed alphabetically by default.

To display them alphabetically by genre, type G at the prompt.

Otherwise, simply press <Enter>.

Your preference?

Selected award-winning movies:

1) Contact

2) Driving Miss Daisy

3) Forrest Gump

4) La La Land

5) Raiders of the Lost Ark

6) Sophie's Choice

7) Star Trek Into Darkness

8) The Queen

9) Titanic

10) X-Men

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Please enter the number of the movie you would like to know more about:

8

Title: The Queen

Rating: PG-13

Genre: Biography

Director: Stephen Frears

Star: Helen Mirren

Award: Oscar for Best Performance by an Actress in a Leading Role , 2007

Inquire about another movie (Y/N)?

y

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Please enter the number of the movie you would like to know more about:

five

Movie choice must be an integer. Please try again.

java.util.InputMismatchException

Please enter the number of the movie you would like to know more about:

5

Title: Raiders of the Lost Ark

Rating: PG

Genre: Action

Director: Steven Spielberg

Star: Harrison Ford

Award: Saturn Award for Best Actor , 1982

Inquire about another movie (Y/N)?

y

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Please enter the number of the movie you would like to know more about:

11

Please only enter an integer from 1-10

java.lang.Exception: out of range

Please enter the number of the movie you would like to know more about:

10

Title: X-Men

Rating: PG-13

Genre: Action

Director: Bryan Singer

Star: Hugh Jackman

Award: Saturn Award for Best Actor , 2001

Inquire about another movie (Y/N)?

n

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Thanks for using our experimental database!

成功构建 (总时间: 1 分钟 8 秒)

Sample run#2:

EXPERIMENTAL AWARD-WINNING MOVIE DATABASE\*

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(\*Funded in part by IMDb.com

Do you want to search by one of the AwardWinningMovie attributes? (Y for yes and others for no)

y

Please enter the attributes you wand to search: (1 for Title, 2 for Rating, 3 for Genre, 4 for Director, 5 for Star, 6 for Award title or 7 for Award year)

1

Please enter the key word you want to search:

The

These are the results:

Title: The Queen

Rating: PG-13

Genre: Biography

Director: Stephen Frears

Star: Helen Mirren

Award: Oscar for Best Performance by an Actress in a Leading Role , 2007

Do you want to search again? (y for yes and others for no)

y

Please enter the attributes you wand to search: (1 for Title, 2 for Rating, 3 for Genre, 4 for Director, 5 for Star, 6 for Award title or 7 for Award year)

1

Please enter the key word you want to search:

the

These are the results:

Title: Raiders of the Lost Ark

Rating: PG

Genre: Action

Director: Steven Spielberg

Star: Harrison Ford

Award: Saturn Award for Best Actor , 1982

Do you want to search again? (y for yes and others for no)

n

Movie titles are displayed alphabetically by default.

To display them alphabetically by genre, type G at the prompt.

Otherwise, simply press <Enter>.

Your preference?

G

Selected award-winning movies by genre:

Action

5) Raiders of the Lost Ark

10) X-Men

Biography

8) The Queen

Comedy

4) La La Land

Drama

1) Contact

2) Driving Miss Daisy

3) Forrest Gump

6) Sophie's Choice

9) Titanic

Sci-Fi

7) Star Trek Into Darkness

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Please enter the number of the movie you would like to know more about:

2

Title: Driving Miss Daisy

Rating: PG

Genre: Drama

Director: Bruce Beresford

Star: Morgan Freeman

Award: Golden Globe for Best Performance by an Actor in a Motion Picture - Comedy or Musical , 1990

Inquire about another movie (Y/N)?

y

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Please enter the number of the movie you would like to know more about:

12

Please only enter an integer from 1-10

Please enter the number of the movie you would like to know more about:

7

Title: Star Trek Into Darkness

Rating: PG-13

Genre: Sci-Fi

Director: J.J. Abrams

Star: Chris Pine

Award: ASCAP Award for Top Box Office Films , 2014

Inquire about another movie (Y/N)?

n

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Thanks for using our experimental database!

成功构建 (总时间: 47 秒)