

Chapter 16 Project: Movie Ratings

Create an application that collects and displays information about movies.

Console

```
Welcome to the Movie Ratings application!

-----
What do you want to do?
-----
1 - Enter a movie
2 - View top rated movies
3 - View most recent movies
4 - View all movies
5 - View ratings
6 - Quit application

Choose a menu option: 1

How many movies do you want to enter? 3

Movie #1
-----
Enter title: Wonder Woman
Enter year: 2017
Enter rating between 1 and 5 (decimals OK): 4.1

Movie #2
-----
Enter title: Clash of the Titans
Enter year: 2010
Enter rating between 1 and 5 (decimals OK): 2.6

Movie #3
-----
Enter title: Citizen Kane
Enter year: 1941
Enter rating between 1 and 5 (decimals OK): 4.99

~~~~ menu repeats here ~~~~

Choose a menu option: 2

Movies rated 4.0 or higher
-----
Wonder Woman (2017) Rating: 4.1
Citizen Kane (1941) Rating: 4.99

~~~~ menu repeats here ~~~~

Choose a menu option: 5

Movie rating data
-----
Number of movies: 3
Lowest rating:    2.6
Highest rating:  5
Average rating:  3.9

~~~~ menu repeats here ~~~~

Choose a menu option: 6

Goodbye!
```

Java Programming 6th Edition Exercise Answers

B. S. Kesavan



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