

2102 HW4

Movie Rating System

Testcases:

- Testcase 1, Home alone 2

```
Enter the name of the movie:
Home Alone 2
Enter the MIPAA rating of the movie:
PG-13
Enter the rating of the movie (1 to 5, -1 to exit:
1
Enter the rating of the movie (1 to 5, -1 to exit:
2
Enter the rating of the movie (1 to 5, -1 to exit:
3
Enter the rating of the movie (1 to 5, -1 to exit:
2
Enter the rating of the movie (1 to 5, -1 to exit:
-1
Name of the movie: Home Alone 2
MIPAA Rating: PG-13
Average Rating: 2

Process finished with exit code 0
```

- Testcase 2, Kung Fury

```

/home/mastermind63/.jdk/openjdk-17.0.2/bin/java -javaagent:/home/mastermind63/.local/share
Enter the name of the movie:
Kung Fury
Enter the MIPAA rating of the movie:
M for Mature
Enter the rating of the movie (1 to 5, -1 to exit:
5
Enter the rating of the movie (1 to 5, -1 to exit:
5
Enter the rating of the movie (1 to 5, -1 to exit:
5
Enter the rating of the movie (1 to 5, -1 to exit:
4
Enter the rating of the movie (1 to 5, -1 to exit:
6
Ok there bucko, there's no way the movie was THAT good. Only number from 1-5 accepted
Enter the rating of the movie (1 to 5, -1 to exit:
5
Enter the rating of the movie (1 to 5, -1 to exit:
-1
Name of the movie: Kung Fury
MIPAA Rating: M for Mature
Average Rating: 4

Process finished with exit code 0

```

- Testcase 3, Big Chungus: Return of the Chungening

- In this one I fixed the float issue

```

/home/mastermind63/.jdk/openjdk-17.0.2/bin/java -javaagent:/home/mastermind63/.local/share
Enter the name of the movie:
Big Chungus: The Chungening
Enter the MIPAA rating of the movie:
R
Enter the rating of the movie (1 to 5, -1 to exit:
2
Enter the rating of the movie (1 to 5, -1 to exit:
5
Enter the rating of the movie (1 to 5, -1 to exit:
7
Ok there bucko, there's no way the movie was THAT good. Only number from 1-5 accepted
Enter the rating of the movie (1 to 5, -1 to exit:
3
Enter the rating of the movie (1 to 5, -1 to exit:
4
Enter the rating of the movie (1 to 5, -1 to exit:
-1
Name of the movie: Big Chungus: The Chungening
MIPAA Rating: R
Average Rating: 3.5

Process finished with exit code 0

```

