

All of the test cases passed. This question is complete.

Submit Work

Upload your source code files

Drag files (or click) to upload

☆ movies.txt

This file is put in the same directory as your files.

structures.cpp



Test Code

Number of attempts: 7

Lab 15 Specifications

Goals

By the end of this lab you should:

- be more familiar with structs and creating and modifying abstract data types

Exercise - Movie Data

Write a program that uses a structure named `MovieData` to store the following information about a movie:

Title
Director
Year Released
Running Time (in minutes)

The program should create two `MovieData` variables, store values in their members, and pass each one, in turn, to a function that displays the information about the movie in a clearly formatted manner. Use the following function prototype:

```
void printMovieData(const MovieData &m);
```

Use two different methods for storing the values in the two `MovieData` variables. For the first `MovieData` variable, the values will be hard coded from an initialization list. For the second `MovieData` variable, the values will come as input from the user.