Gmail - [Applied Software Design (Spring 2016)

Applied Software Design (Spring 2016) <no-reply@scholar.vt.edu>Thu, Feb 18, 2016 at 9:02 AM

To: "Applied Software Design (Spring 2016)" <no-reply@scholar.vt.edu>

An announcement has been updated in the "Applied Software Design (Spring 2016)" site at Scholar (https://scholar.vt.edu/portal/site/eb88cb13-6092-4fb8-a0fb-c059fea99c4b)

Subject: Clarification: Assignment 2 Problem R1

Group: Site

Message:

Slight Changes below:

Note: Disregard any prior information/clarifications to problem R1 that conflicts with the details below.

1. You can create a standalone Film without the type (Educational/Entertainment). The client should have this functionality.

1. The ID is unique to a film (e.g., you cannot have a Educational, a Entertainment, or a Film with the same ID, two Educational with the same ID or two Entertainment with the same ID, or two Film with the same ID).

3. ID is user input (not auto-genarated, like ISBN in example 6.30-6.43 in Ezust).

4. Two films are same if all the film fields have the same content (even though they have different IDs). Such films cannot coexist in the system. Moreover, it is possible that two films have the title, director, film length, and release date , but if one is Educational, and another is Entertainment (with different IDs), then they are different and can coexist in the system.

5. **The client must be similiar to example 6.30-6.43 in Ezust. For instance, when the user is prompted to enter the ID, you should check if the entered ID conflicts with entries already in the system and re-prompt the user for ID, until the conflict is resolved.**

5. m_FilmLength is of type "quint32"

6. When printing the output of findFilm() to the commandline, call each "Film"s toString method with labeled=true and sepchar="\n". After printing each film, leave an empty line before printing the next one.

7. The "toString()" method in "FilmList" must call each "Film"s toString method with labeled=false and sepchar="[::]". Also print each film in a new line.

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