

If you were not here to do this with your team, you must complete it by the next class period and place it in your personal "To Be Graded Folder on Mars.

Team # = \_\_\_\_\_

Print Name \_\_\_\_\_

Signature \_\_\_\_\_ (pledged)

Print Name \_\_\_\_\_

Signature \_\_\_\_\_ (pledged)

Print Name \_\_\_\_\_

Signature \_\_\_\_\_ (pledged)

Print Name \_\_\_\_\_

Signature \_\_\_\_\_ (pledged)

Print Name \_\_\_\_\_

Signature \_\_\_\_\_ (pledged)

Include Only Those Team Members Who Were Present Today! – Any Team Member Who Is Absent Must Communicate With Their Team → Complete Their Own Copy → and Submit It By The Beginning Of The Next Class To Get Credit!

## Class Diagrams I for the Elementary School Library Application In-Class Team Lab

(Turn In 1 Copy Per Team)

**10 Points**

Decide Upon A Team Name → **Be Professional!**

1] \_\_\_\_\_ Our Team  
Name No is \_?\_

2] \_\_\_\_\_ Our Team  
Name Is \_?\_

1] Download a copy of the **Team-X-ELIB-Class-Diagrams-1.xlsx** slide presentation.

2] Replace the X in **Team-X** with your team number.

id	title	author	price	genreid	deleted
1	Physics Volume 1	Earnest Serway	21.25		16 F
2	The Daily Bible: New International Version	God etc.	25.99		4 F
3	University Physics	Young, Freedman	29.75		16 F
4	Physic Problem Solver	REA	42.5		16 F
5	Geography of the World	Parsons	84.95		16 F
6	Intro to Quantum Mechanics	Pauling	63.75		16 F
7	Pocket Medicine	Sabatine	44.95		16 F
8	Music, Physics, and Engineering	Olson	21.25		16 F
9	Primer of Quantum Mechanics	Chester	42.5		16 F
10	Thermodynamics	Fermi	10.62		16 F
11	Intro to Quantum Mechanics(live Cat, dead Cat)	Griffiths	25		16 F
12	Thermodynamics	Sears	63.75		16 F
13	Understanding Physics	Assimov	85		16 F
14	The physics of Waves	Elmore	63.75		16 F
15	Mechanics: Part 1 Statics	Merriam	31.87		16 F
16	Numerical Methods for Physicist	Garcia	63.75		16 F
17	Optics	Hecht	30		16 F
18	Quantum Mechanics	Bransden	51		16 F
19	Quantum Mechanics Vol 1&2	Messaih	25		16 F

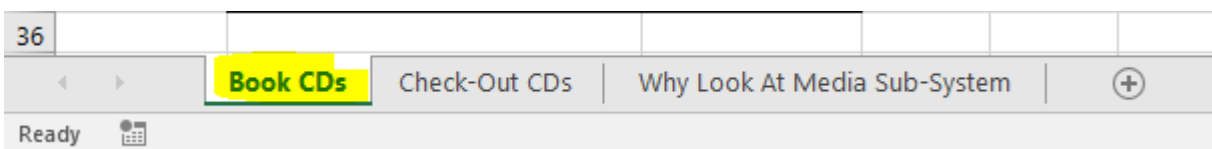
- 3] I told you, at the beginning of this class, that the UniversityLibrary database was woeful. The Book class, shown above, is terribly inadequate.
- 4] There are better names for "things we check out" of an elementary school library than "book"; List some alternatives below:

## Book Sub-System Class Diagrams

### Book Class & Supporting Classes

Team Name:	
Team No:	
Team Members Present:	

- 5] Insert your team Name above.
- 6] Insert your team No above.
- 7] Record those present for this lab.
- 8] Replace "Book" with a better choice. Resources, References, and Media would all be a better choice → Let us agree to replace Book, with Media, in the block above.



- 9] Let us agree to replace Book, with Media, in the tab above.



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**IF YOU WERE ABSENT**

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- 1] If you were absent, it is your responsibility to download your own copy → **Team-X-ELIB-Class-Diagrams-1.xlsx**
- 2] Rename your own copy → **TomH-ELIB-Class-Diagrams-1.xlsx** ← using your name
- 3] You are to try this lab solo → after you have tried it by yourself, you are to get together with at least one of your team members and discuss their solution. You may look at their solution and update your personal copy, but you may not copy/past from their solution. You are to make, and turn in, your own solution.

If you were absent, please have the team member, who went over this material with you, sign below.

Print Name \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_

- 4] Place your copy in the team's To Be Graded Folder on Mars. → **TomH-ELIB-Class-Diagrams-1.xlsx** ← using your name
- 5] When finished, either download a copy of → **TomH-ELIB-Class-Diagrams-1.xlsx** to your personal flash drive or email it to yourself.