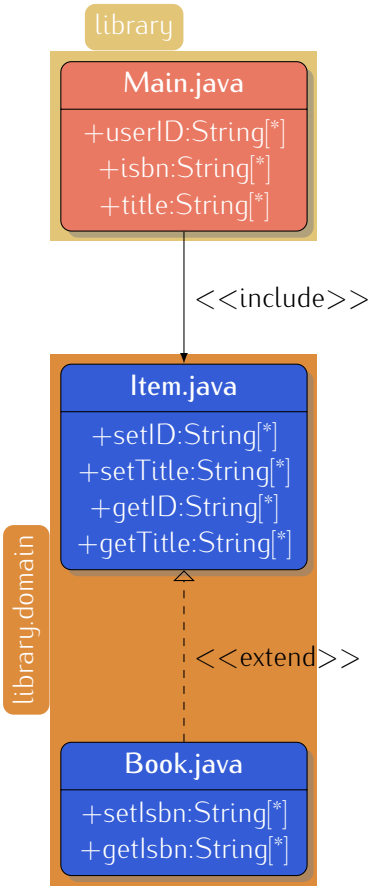
CS 434

Week Two



Book Case
Write Up

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Contents

1 library package 1
1.1 Main . . . 1
1.2 MainTest . . . 1

2 library.domain package 1
2.1 Item . . . 1
2.2 Book . . . 1
2.3 ItemTest . . . 1
2.4 BookTest . . . 1

1 library package

1.1 Main

Main provides to most basic calls to the library.domain package which performs all the set, get, and validate functions.

1.2 MainTest

Runs a generic test on the main class.

2 library.domain package

2.1 Item

This class handles retrieving Id and Title data. Another words it handles both the get and set functions for both ID and Title and handles validation of both.

2.2 Book

The Book class is an extension of the Item Class which handles the needed ISBN data similarly.

2.3 ItemTest

Asserts all calls made from Class Item.

2.4 BookTest

Asserts all calls made from Class Book.