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CMIS 242

Assignment 1

03.29.2021

# Tests

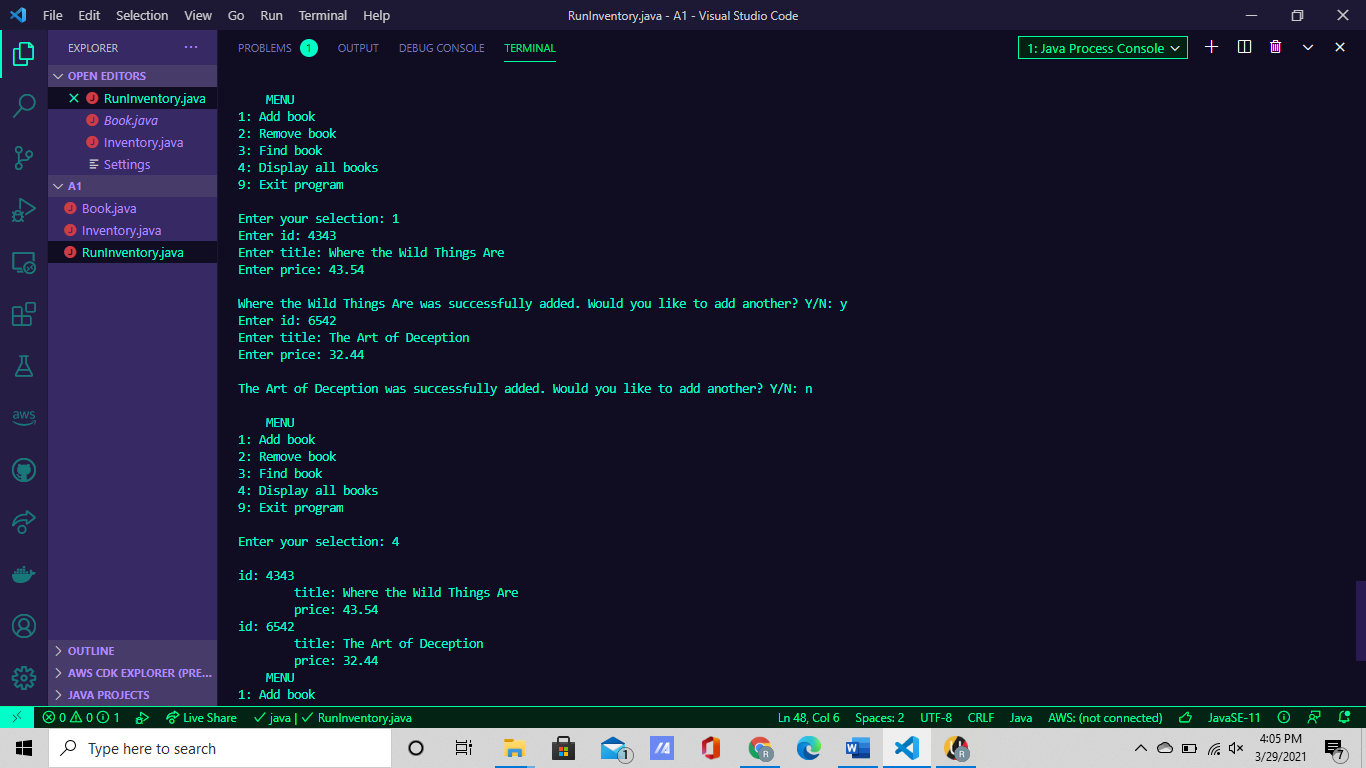
## Case 1

1. **Selection 1: on repeat (1)[[1]](#footnote-0)**

* Add two books

1. **Selection 4**

* Display Books



## Case 2

1. **Selection 1: on repeat (2)**

* Add three Books

1. **Selection 4**

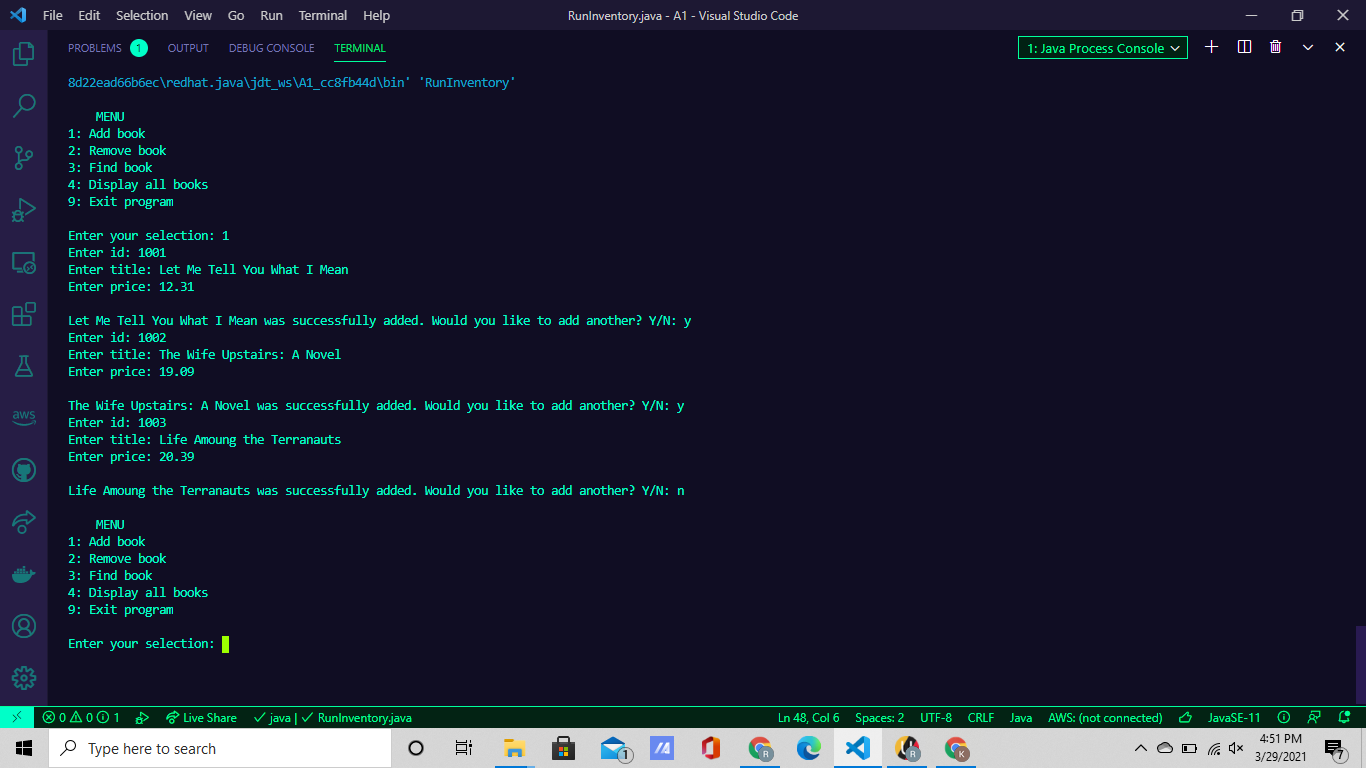
* Display Books

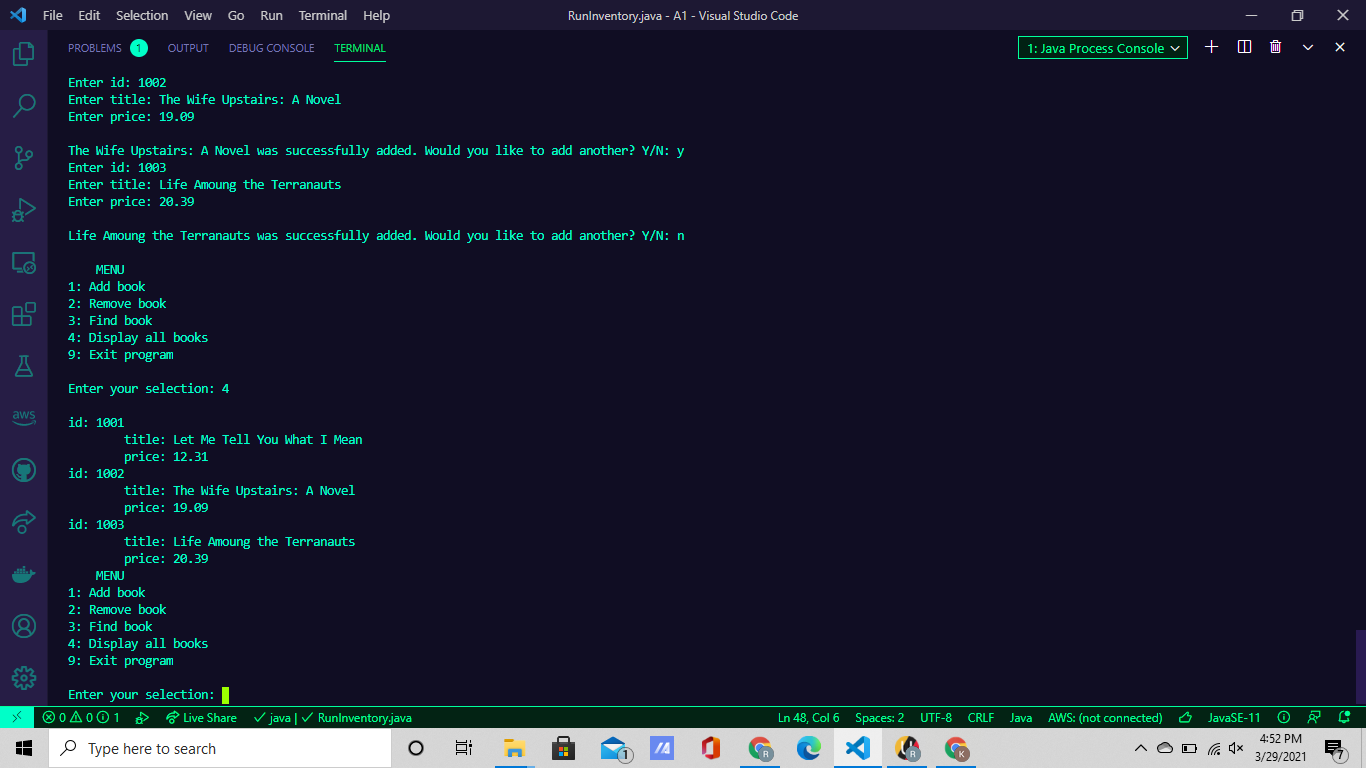
1. **Selection 2**

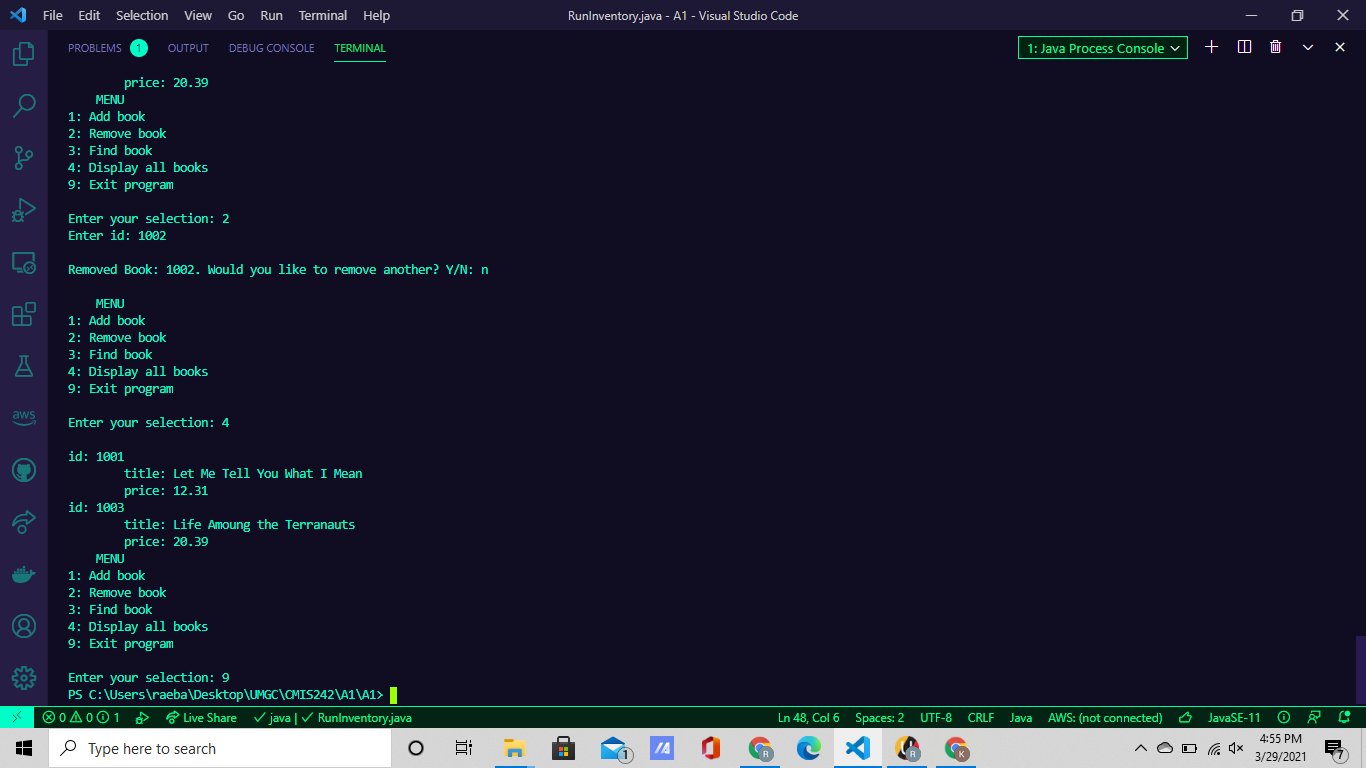
* Remove a Book (id=1002)6

1. **Selection 4**

* Display Books







## Case 3

1. **Selection 1**

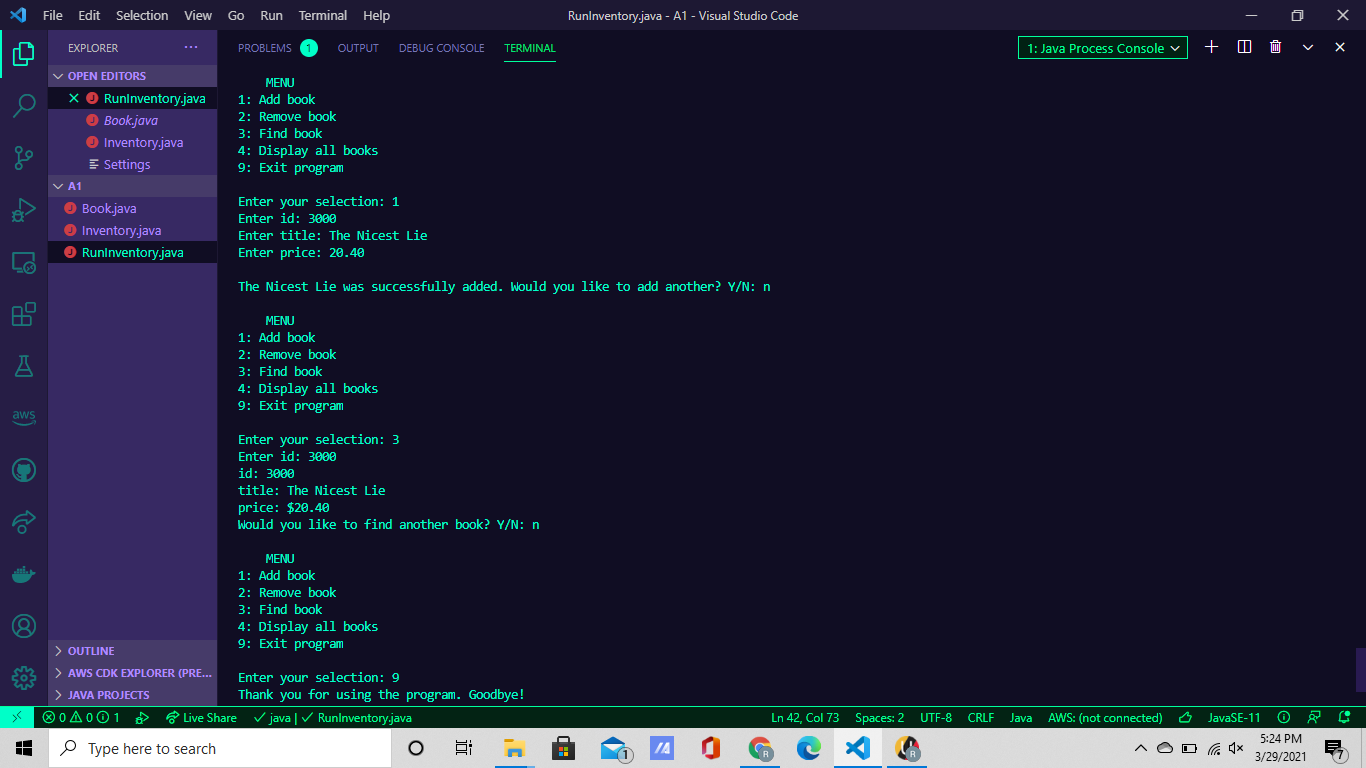
* Adding a Book

1. **Selection 3**

* Finding a Book (id=3000)

1. **Selection 9**

* Ending Program



## Case 4

1. **Selection 2, Selection 3, Selection 4**

* Error Check**:** no books have been entered yet

1. **Selection 1 on repeat (3)**

* Add 3 Books with Error Check
* Error Check**:** invalid integer value for id.

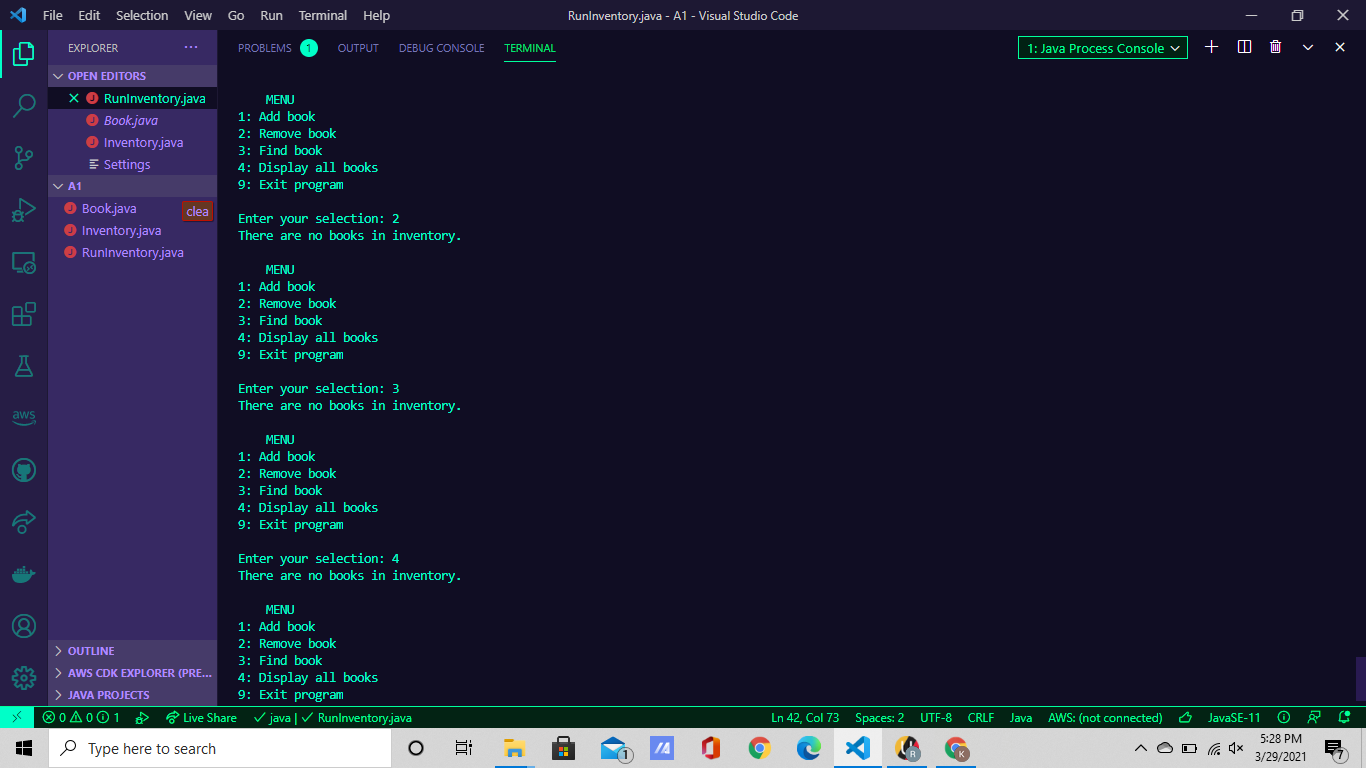
1. **Selection 3 on repeat(2)**

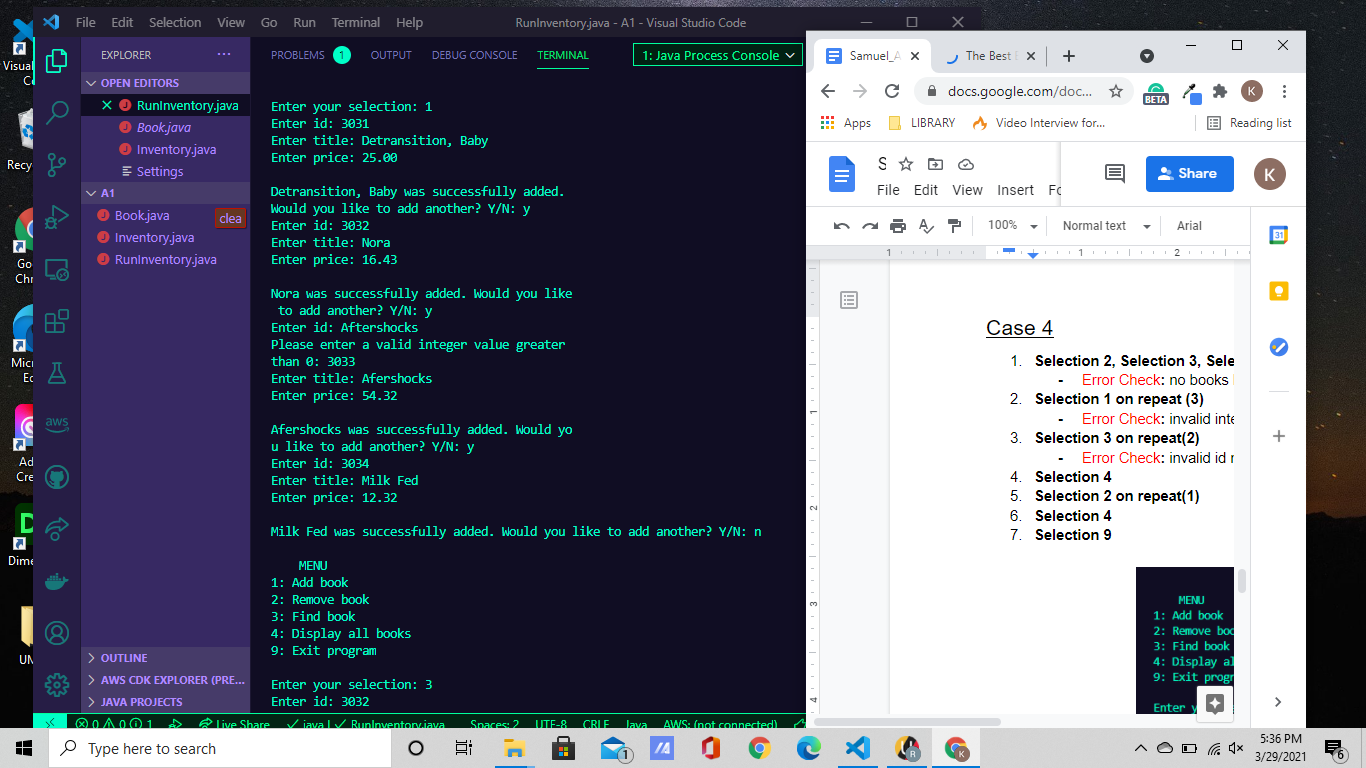
* Finding 2 Books with Error Check
* Error Check**:** id not found

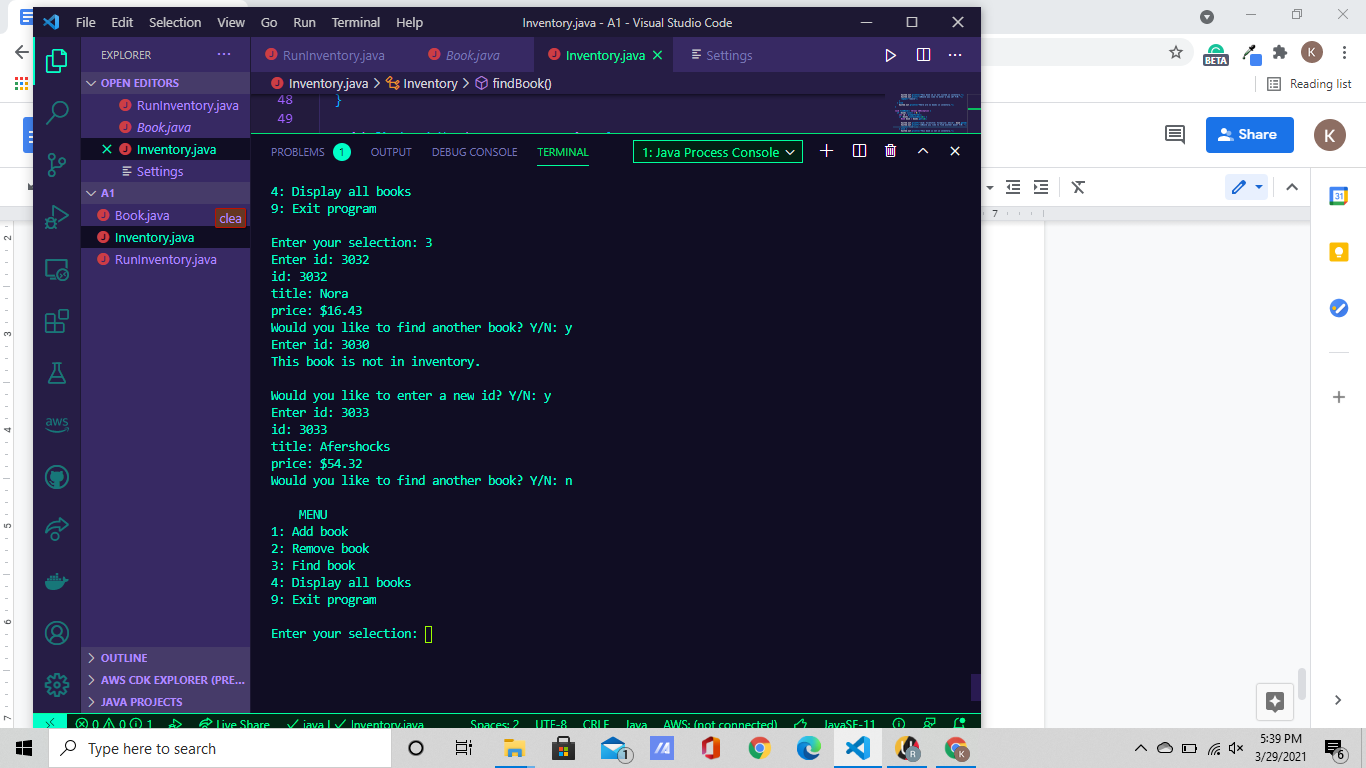
1. **Selection 4**
2. **Selection 2 on repeat(1)**

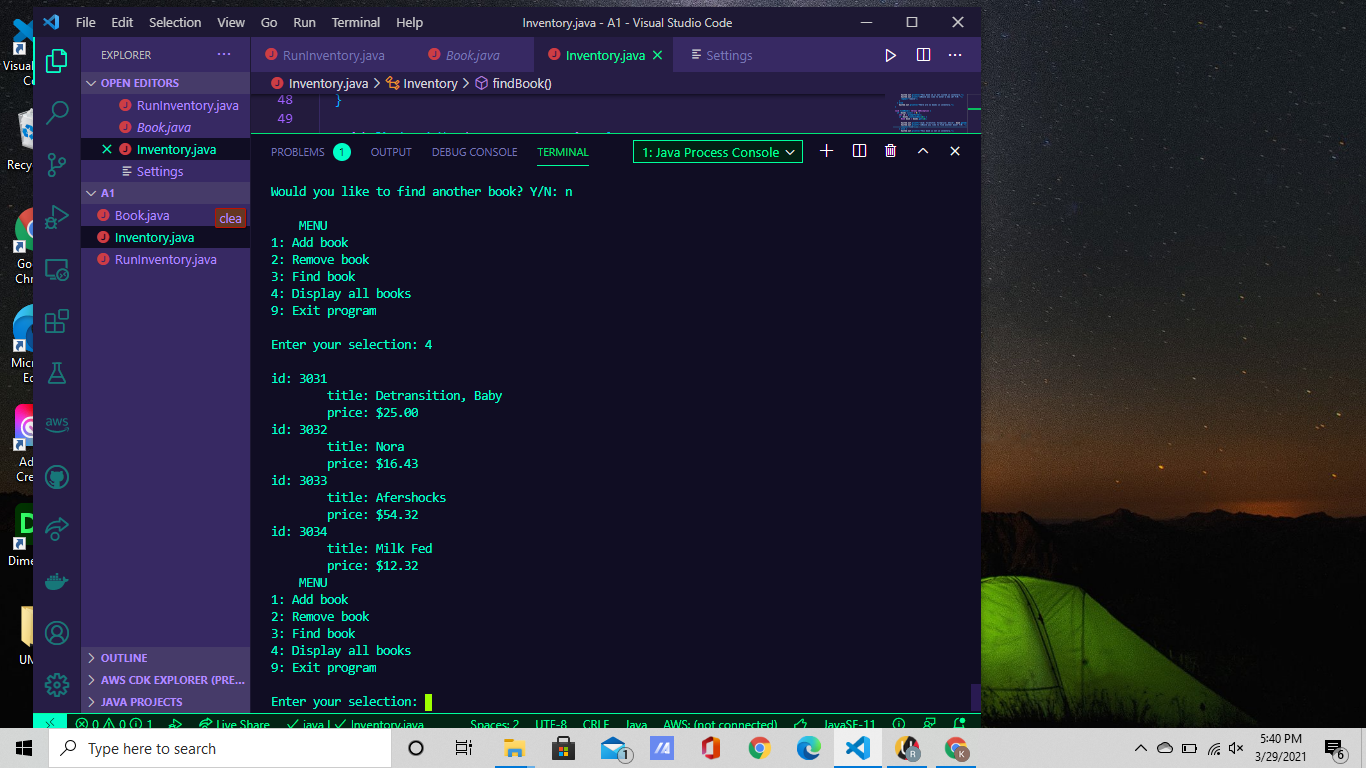
* Remove 2 Books **(id=3032, id=3031)**

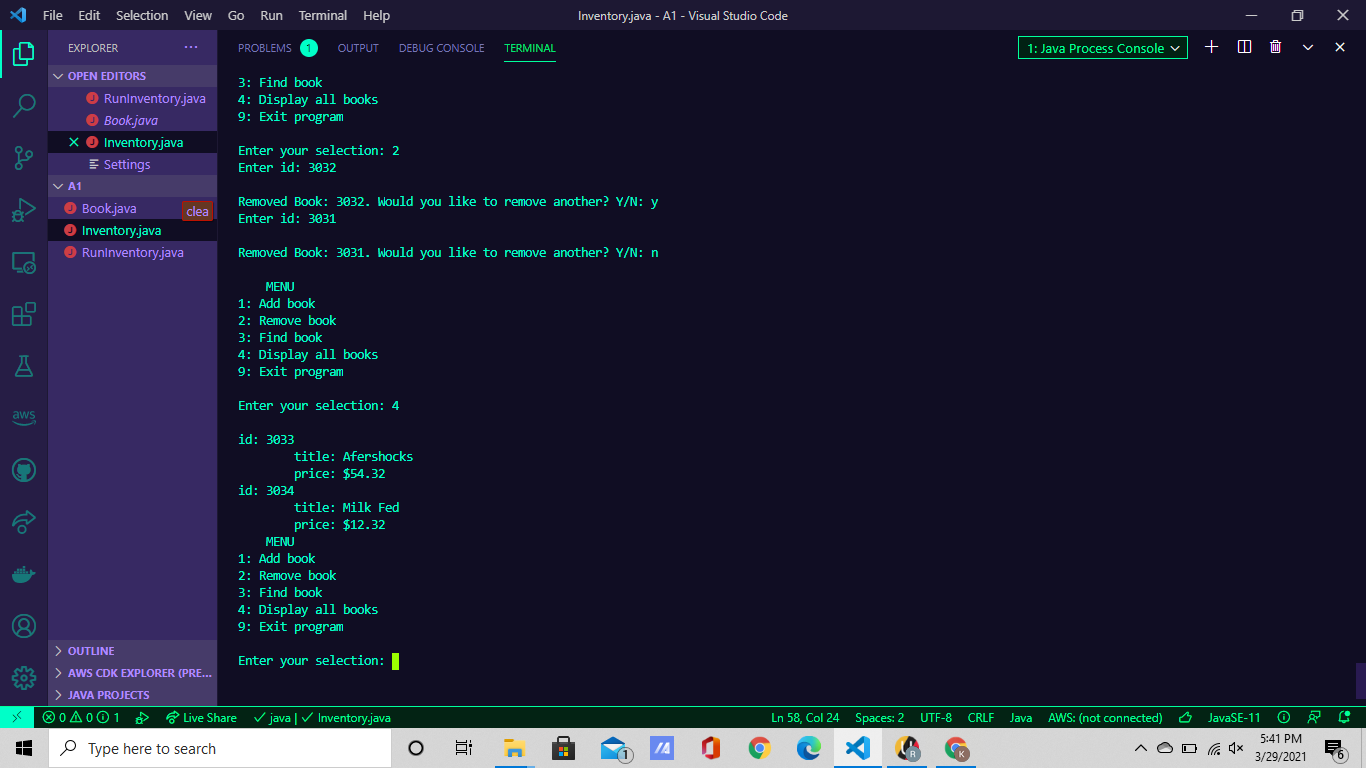
1. **Selection 4**

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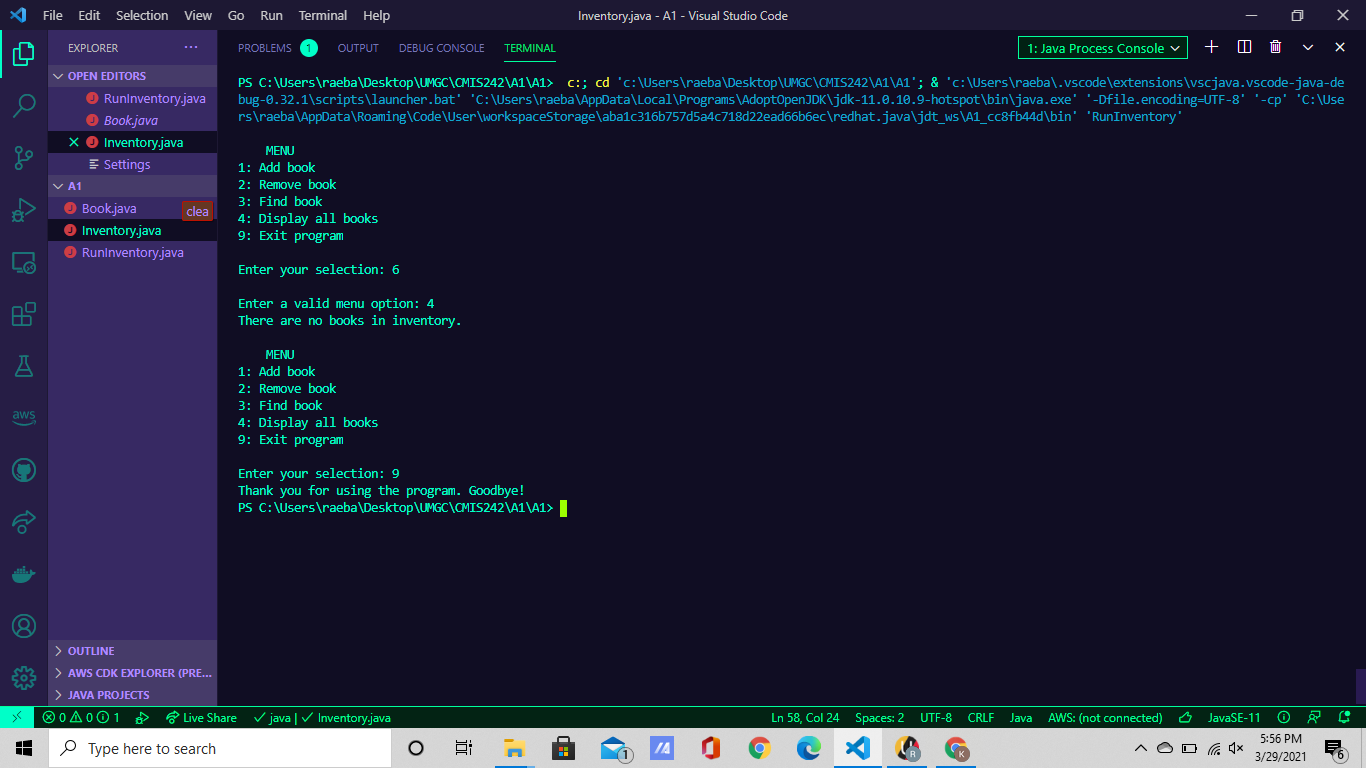
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## Case 5

1. **Invalid Selection**
2. **Selection 4**
3. **Selection 9**

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## Case 6

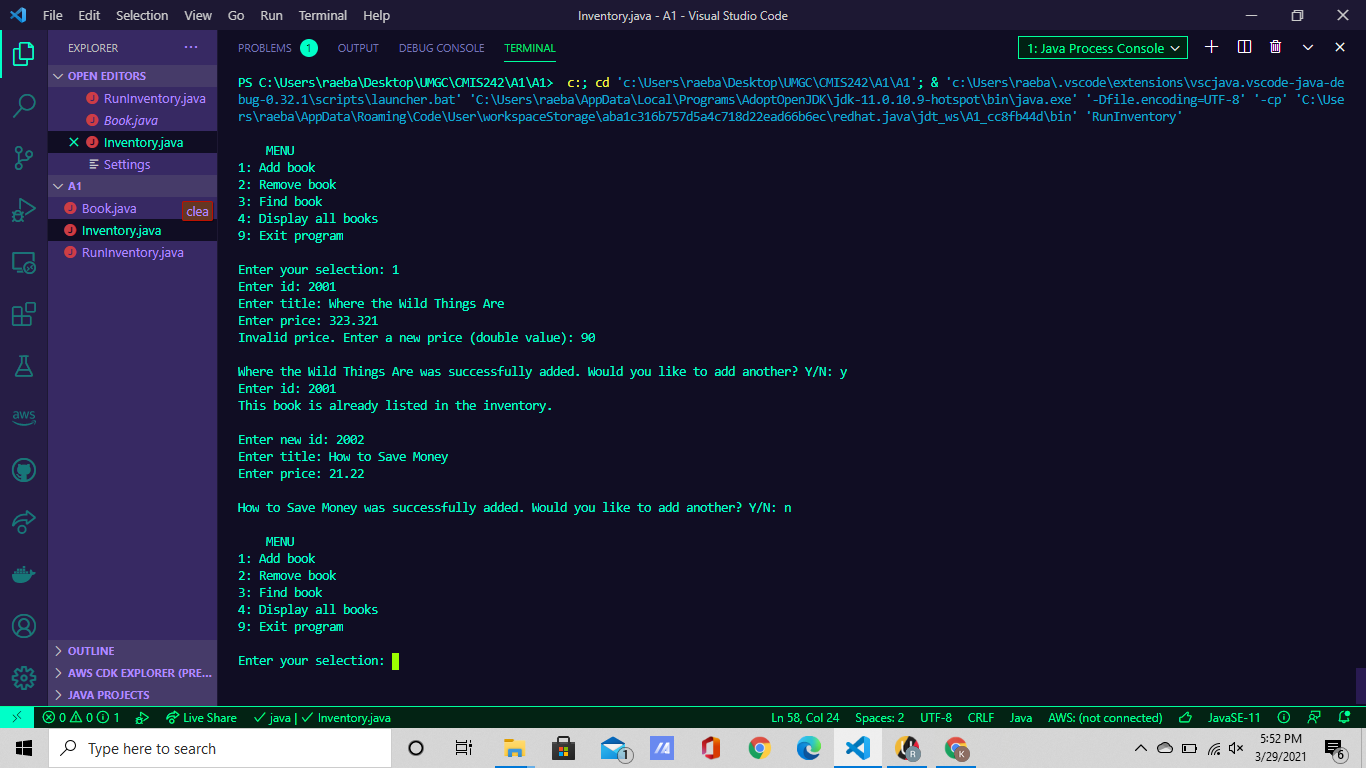
1. **Selection 1 on repeat (2)**

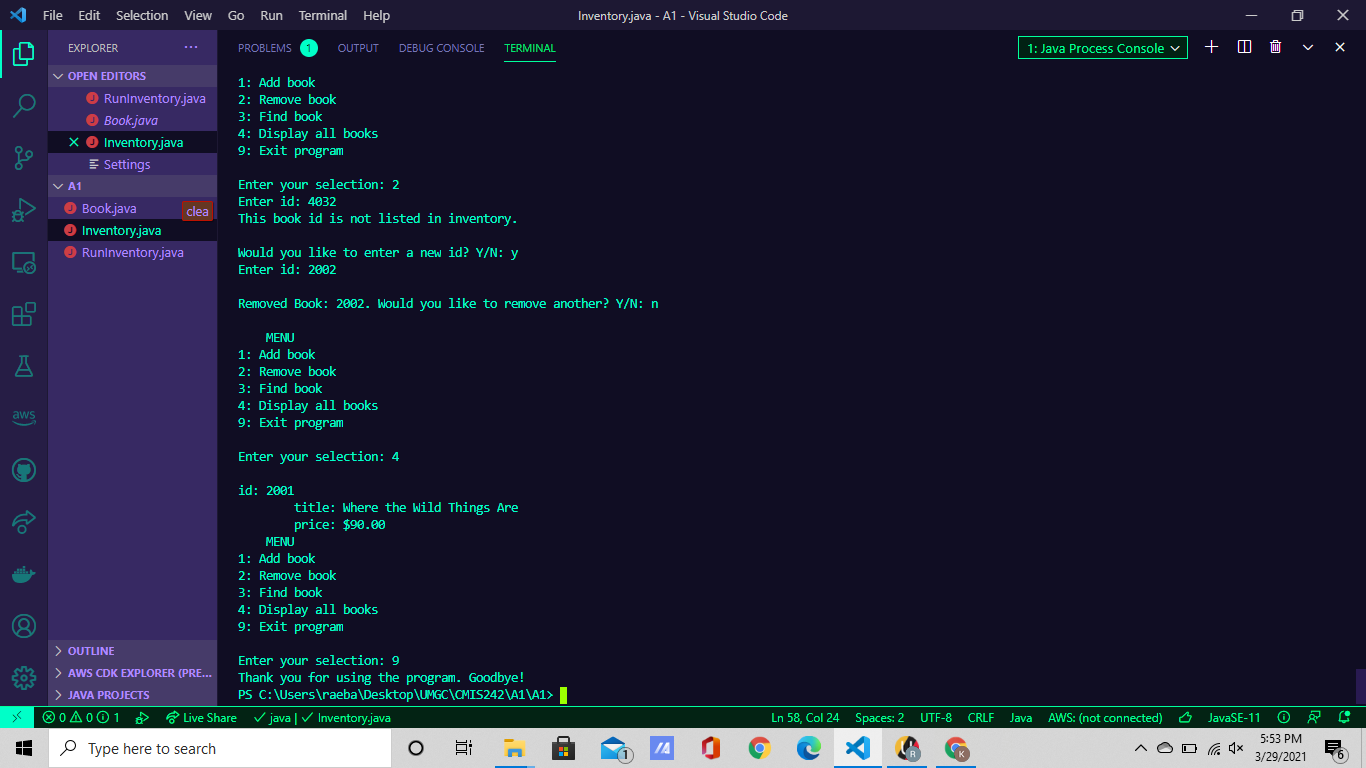
* Error Check: Invalid price input
* Error Check: same id found

1. **Selection 4**
2. **Selection 3**

* Error Check: no id found

1. **Selection 4**
2. **Selection 9**

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1. The user enters “y” or “Y” (x) times for adding, removing, or finding another book. [↑](#footnote-ref-0)