# Bookstore Inventory

CIS 227 C++2, Section 5660, Winter 2023 Semester, Group 4

Project Lead For The Week: Jacob Wiles

| Project Start: | Wed, 1/25/2023 |
| --- | --- |
| Display Week: | 5 |

Legend: Completed | Not Completed

| | Feb 20, 2023 | Feb 27, 2023 | Mar 6, 2023 |
| --- | --- | --- | --- |
| | 20 21 22 23 24 25 26 | 27 28 1 2 3 4 5 | 6 7 8 9 10 11 |
| | M T W T F S S | M T W T F S S | M T W T F S |

| TASK | ASSIGNED TO | PROGRESS | START | END |
| --- | --- | --- | --- | --- |
| **Edit Database** | | | | |
| Create this Gantt Chart | Jacob | 100% | 2/23/23 | 2/23/23 |
| Create SHOPPERS Table | Jacob | 100% | 2/23/23 | 2/23/23 |
| Modify Qantity to a Random # | Jacob | 100% | 2/23/23 | 2/23/23 |
| **Editing Shopping Menu** | | | | |
| Create the Menu if not made yet | Chris | 95% | 2/23/23 | 2/24/23 |
| Prompt to make new shopper | Mike | 0% | 2/25/23 | 2/25/23 |
| Add new shopper to DB | Chris | 0% | 2/24/23 | 2/25/23 |
| Add "Purchase" Option to Menu | Mike | 0% | 2/25/23 | 2/26/23 |
| Calculate Total Purchase Cost | Mike | 0% | 2/26/23 | 2/26/23 |
| Increase Shopper's TOTAL_SPENT | Chris | 0% | 2/25/23 | 2/25/23 |
| Decrease Bought Books in Database | Chris | 0% | 2/25/23 | 2/25/23 |
| Display Receipt | Mike | 0% | 2/26/23 | 2/26/23 |
| **Developing Our Own New Feature (Additional Searching Options)** | | | | |

| | | | Display Week: | 5 | | Feb 20, 2023 | Feb 27, 2023 | Mar 6, 2023 |
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Days: 20 21 22 23 24 25 26 | 27 28 1 2 3 4 5 | 6 7 8 9 10 11

Day letters: M T W T F S S | M T W T F S S | M T W T F S

| TASK | ASSIGNED TO | PROGRESS | START | END |
|---|---|---|---|---|
| Create Pick Search Mode Menu | Mike | 0% | 2/27/23 | 2/28/23 |
| Add Additional Searching Options | Chris | 0% | 2/26/23 | 2/27/23 |
| **Cleanup & Fixing previous Issues** | | | | |
| Test that Week5's Details Still Work | Jacob | 100% | 2/23/23 | 2/23/23 |
| Test that Week6's Details Work Now | Jacob | 100% | 2/23/23 | 2/24/23 |
| Issue ID 3: Setup User Validation Functions | (Listed as Chris's responsibility, but Jacob can take it if needed.) | 5% | 2/27/23 | 2/28/23 |
| Issue ID 4: Let User Name their Export File | Jacob | 100% | 2/24/23 | 2/24/23 |
| Issue ID 5: Not Adding to Book List with 2+ results | (Listed as Jacob's responsibility, but our new feature can fix this.) | 0% | 2/24/23 | 2/26/23 |
| Issue ID 6: Boost not working | (Listed as Chris's responsibility, but Jacob can take it if needed.) | 100% | 2/27/23 | 2/27/23 |
| Issue ID 7: Shop List not made yet | Chris | 95% | 2/23/23 | 2/24/23 |
| Issue ID 8: Import files into database | Jacob | 85% | 2/26/23 | 2/27/23 |
| Remove Uneeded Comments | Jacob | 0% | 2/27/23 | 2/27/23 |
| Delete Uneeded Files and Folders | Jacob | 0% | 2/27/23 | 2/27/23 |
| Ensure Front and Back Seperation | Jacob | 40% | 2/23/23 | 3/1/23 |
| Allow User to Exit With Escape Key | Jacob | 10% | 2/28/23 | 3/1/23 |
| Get Admin Login Errors be More Exact | Jacob | 1% | 2/27/23 | 2/28/23 |

| | | | | | Feb 20, 2023 | | | | | | | Feb 27, 2023 | | | | | | | Mar 6, 2023 | | | | | |
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| Display Week: | | | 5 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| **TASK** | **ASSIGNED TO** | **PROGRESS** | **START** | **END** | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S |
| *Insert new rows ABOVE this one* | | | | | | | | | | | | | | | | | | | | | | | | |

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| | | | Mar 13, 2023 | | | | | | | Mar 20, 2023 | | | | | | | Mar 27, 2023 | | | | | | | Apr 3, 2023 | | | | | | | Apr 10, 2023 | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| S | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S |

| | Mar 13, 2023 | Mar 20, 2023 | Mar 27, 2023 | Apr 3, 2023 | Apr 10, 2023 |
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| 12 | 13 14 15 16 17 18 19 | 20 21 22 23 24 25 26 | 27 28 29 30 31 1 2 | 3 4 5 6 7 8 9 | 10 11 12 13 14 15 16 |
| S | M T W T F S S | M T W T F S S | M T W T F S S | M T W T F S S | M T W T F S S |

| | Mar 13, 2023 | | | | | | | Mar 20, 2023 | | | | | | | Mar 27, 2023 | | | | | | | Apr 3, 2023 | | | | | | | Apr 10, 2023 | | | | | | |
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| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| S | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S | M | T | W | T | F | S | S |