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| --- | --- |
| **Project:** <Enter a project name> | WhatABook |
| **Course:** <Enter the course number and name> | Database Development and Use |
| **Description:** <Enter a description> | Project for What A Book |
| **Date:** <Enter a date (yyyy/mm/dd)> | 2021/12/17 |
| **Version:** <Enter a version umber> | NA |

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| Test 1 | **What A Book Test 1** | | | |
|  | **Test Objective:** Verifies input data meets requirements | **Developer: Kyle Gotzman**  **Date tested:** 2021/12/17 | **Peer tester: Chee Her**  **Date tested:** 2021/12/17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Create What A Book database | Database created | Yes | Yes |
| 2 | Run whatabook\_init.sql | Should execute with no errors | Yes | Yes |
| 3 | View tables created from init.sql | All tables should have correct data types and be populated | Yes | Yes |
| 4 | Run Python User Interface Code | Should guide user though the menus | Yes | Yes |
| 5 | Check for Error handling in Python Code | Should give error handling | Yes | Yes |
| **Comments** | I believe we were told to add hours to the store which is what I did but did not use it in the Menu User Interface. Like how you used all Game of Thrones book!  Over all everything went well with no errors on my end. Nice job Kyle! | | | |

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| Test 2 | **What A Book Test 2** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Chee Her**  **Date tested:** 2021/12/17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Create What A Book database | Database created | <yes/no> | <yes/no> |
| 2 | Run whatabook\_init.sql | Should execute with no errors | <yes/no> | <yes/no> |
| 3 | View tables created from init.sql | All tables should have correct data types and be populated | <yes/no> | <yes/no> |
| 4 | Run Python User InterfaceCode | Should guide user though the menus | <yes/no> | <yes/no> |
| 5 | Check for Error handling in Python Code | Should give error handling | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 3 | **What A Book Test 3** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Chee Her**  **Date tested:** 2021/12/17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Create What A Book database | Database created | <yes/no> | <yes/no> |
| 2 | Run whatabook\_init.sql | Should execute with no errors | <yes/no> | <yes/no> |
| 3 | View tables created from init.sql | All tables should have correct data types and be populated | <yes/no> | <yes/no> |
| 4 | Run Python User InterfaceCode | Should guide user though the menus | <yes/no> | <yes/no> |
| 5 | Check for Error handling in Python Code | Should give error handling | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 4 | **What A Book Test 4** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Create What A Book database | Database created | <yes/no> | <yes/no> |
| 2 | Run whatabook\_init.sql | Should execute with no errors | <yes/no> | <yes/no> |
| 3 | View tables created from init.sql | All tables should have correct data types and be populated | <yes/no> | <yes/no> |
| 4 | Run Python User InterfaceCode | Should guide user though the menus | <yes/no> | <yes/no> |
| 5 | Check for Error handling in Python Code | Should give error handling | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 5 | **<DESCRIPTION>** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | <Enter an action> | <Enter the expected results> | <yes/no> | <yes/no> |
| 2 | <Enter an action> | <Enter the expected results> | <yes/no> | <yes/no> |
| 3 | <Enter an action> | <Enter the expected results> | <yes/no> | <yes/no> |
| 4 | <Enter an action> | <Enter the expected results> | <yes/no> | <yes/no> |
| 5 | <Enter an action> | <Enter the expected results> | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |