**Indiana University Southeast**

**2021-22 CSCI Capstone Project**

**Workshop Management Web Application**

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**Test Case Report**

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**CSCI P455**

**Test Case Template and Examples**

**Test Case Template:**

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| Test Case #: 1 | Test Case Name: | Page 1 of … |
| System: | Subsystem: |  |
| Designed by: | Design Date: |  |
| Executed by: | Execution Date: |  |
| Short Description: |  |  |
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| Pre-Conditions |

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| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected System Response** | **Pass/**  **Fail** | **Comment** |
| **1** |  |  |  |  |
| **2** |  |  |  |  |
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| Post-Conditions |

**Test Case Example 1** ()

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| Test Case #: 1 | Test Case Name: Sign In | Page 1 of 1 |
| System: Login | Subsystem: Sign in |  |
| Designed by: ABC | Design Date: 4/2/2020 |  |
| Executed by: | Execution Date: |  |
| Short Description: Test the login |  |  |
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| **Pre-Conditions**  The user has a valid account  The current username is user1  The current password is 1234  The system displays the landing page |

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| **Step** | **Action** | **Expected System Response** | **Pass/**  **Fail** | **Comment** |
| **1** | Click the create sign in button | The system displays a new page for entering login details |  |  |
| **2** | Select username and enter ‘user1’ and password 1234 | The system displays a message of successful sign in and navigates to the home page for the user |  |  |
| **3** | **Check Post-Condition 1** |  |  |  |

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| **Post-Conditions**  The user is signed in |