**CONTAINERS WEEKLY SCRIBE REPORT**

Members: Ethan Henson, Triston Mobley, Eman Nawaz, Trevor Paige

1. **ROLES FOR ASSIGNMENT 7**

Team Leader: Ethan Henson Team Member: Eman Nawaz

Team Scribe: Trevor Paige Team Member: Triston Mobley

1. **MEETING INFORMATION**We met over discord, but just through text for this assignment. We did not have time to meet with each other on a call or in person for this assignment.
2. **TOPICS COVERED**
   1. Roles/responsibilities for each member.
   2. Independent work distributed among the team.
   3. Next meeting times.
3. **ACCOMPLISHMENTS & CONTRIBUTIONS**
   1. Ethan led the group for this assignment and made sure we had the assignment complete on time.
   2. Trevor was the scribe for this assignment and was around when needed for documentation.
   3. Triston completed his portion of the assignment and was helpful when needed.
   4. Eman was open and communicated with the group, but was not able to finish the assignment
4. **RESPONSIBILITIES**
   1. Ethan completed his portion of the work and was the team lead.
   2. Trevor completed his portion of the work and was the scribe.
   3. Triston completed his portion of the assignment.
   4. Eman…

Ethan Henson Black-Box Testing

1. **Tracking Items availability**

Equivalence and boundary values

| Parameter | Value |
| --- | --- |
| Item ID | True |
|  | False |
| Item Amount | 1-400 |
| Return | In stock |
|  | Out of stock |
|  | Item not found |

Test Cases

| Test Cases | Input | | Return |
| --- | --- | --- | --- |
| Item ID | Item Amount |
| Test1 | True | 1 | In stock |
| Test2 | True | 0 | Out of stock |
| Test3 | True | 100 | In stock |
| Test4 | True | 401 | In stock |
| Test5 | False | Null | Item not found |

1. **Drone delivery status**

Equivalence and boundary values

| Parameter | Value |
| --- | --- |
| Drone ID | True |
|  | False |
| Drone order | In delivery bay |
|  | Package complete |
|  | Return |
| Error status | True |
|  | False |
| Return | Waiting |
|  | Out for delivery |
|  | Delivered |
|  | Error |
|  | Error (GPS location) |

Test Cases

| Test Cases | Input | | | Return |
| --- | --- | --- | --- | --- |
| Drone ID | Error status | Drone order |
| Test1 | True | False | In delivery bay | Waiting |
| Test2 | True | False | Package complete | Out for delivery |
| Test3 | True | False | Return | Delivered |
| Test4 | True | True | In delivery bay | Error (GPS location) |
| Test5 | True | True | Package complete | Error (GPS location) |
| Test6 | True | True | Return | Error (GPS location) |
| Test7 | False | False | In delivery bay | Error |
| Test8 | False | False | Package complete | Error |
| Test9 | False | False | Return | Error |

1. **Adding items to user’s cart**

Equivalence and boundary values

| Parameter | Value |
| --- | --- |
| Item ID | True |
|  | False |
| Item Amount | 0-10 |
|  | Remove |
| Return | Added x items |
|  | Removed items |
|  | No item found |
|  | Max item limit 10 |

Test Cases

| Test Cases | Input | | Return |
| --- | --- | --- | --- |
| Item ID | Item Amount |
| Test1 | True | 0 | Added 0 items |
| Test2 | True | 5 | Added 5 items |
| Test3 | True | 11 | Max item limit 10 |
| Test4 | True | Remove | Removed items |
| Test5 | False | — | No item found |

Triston Mobley Black-Box Testing

1. **Tracking account order**

Account ID Order Number Return

|True|False| |True|False| |True|False|

Equivalence and boundary values

| Parameter | Value |
| --- | --- |
| Account ID | True |
|  | False |
| Order Number | True |
|  | False |
| Return | Is shipped |
|  | Not shipped |

Test Cases

| Test Cases | Input | | Return |
| --- | --- | --- | --- |
| Account ID | Order Number |
| Test1 | True | True | Is shipped |
| Test2 | True | False | Not shipped |
| Test3 | False | True | Not Shipped |
| Test4 | False | False | Not Shipped |

1. **Tracking price alerts set by user**

Goal price Range Actual Price Return

|True|False| |True|False| |Price in Range|Not in Range|

Equivalence and boundary values

| Parameter | Value |
| --- | --- |
| Goal Price Range | True |
|  | False |
| Actual Price | True |
|  | False |
| Return | Price in range |
|  | Price is not in range |

Test Cases

| Test Cases | Input | | Return |
| --- | --- | --- | --- |
| Goal Price Range | Actual Price |
| Test1 | True | True | Price in range |
| Test2 | True | False | Price is not in range |
| Test3 | False | True | Price is not in range |
| Test4 | False | False | Price is not in range |

1. **Displaying account information history**

Account ID Trades Return

|True|False| |True|False| |History Displayed|Not Displayed|

Equivalence and boundary values

| Parameter | Value |
| --- | --- |
| Account ID | True |
|  | False |
| Trades | True |
|  | False |
| Return | History Displayed |
|  | Not Displayed |

Test Cases

| Test Cases | Input | | Return |
| --- | --- | --- | --- |
| Account ID | Trades |
| Test1 | True | True | History DIsplayed |
| Test2 | True | False | Not Displayed |
| Test3 | False | True | Not Displayed |
| Test4 | False | False | Not Displayed |

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Eman Nawaz Black-Box Testing

Trevor Paige Black-Box Testing

1. **Login System**

Email Password Return

| True | False | | True | False | | Granted | Denied |

Equivalence and Boundary Values

| **Parameter** | **Value** |
| --- | --- |
| Email | True |
|  | False |
| Password | True |
|  | False |
| Return | Granted |
|  | Denied |

Test Cases

| **Test Cases** | **Input** | | **Return** |
| --- | --- | --- | --- |
| Email | Password |
| Test1 | True | True | Granted |
| Test2 | True | False | Denied |
| Test3 | False | True | Denied |
| Test4 | False | False | Denied |

1. **Update Account Email**

Old Email New Email Return

| True | False | | True | False | | Success | Error |

Equivalence and Boundary Values

| **Parameter** | **Value** |
| --- | --- |
| Old Email | True |
|  | False |
| New Email | True |
|  | False |
| Return | Success |
|  | Error |

Test Cases

| **Test Cases** | **Input** | | **Return** |
| --- | --- | --- | --- |
| Old Email | New Email |
| Test1 | True | True | Success |
| Test2 | True | False | Error |
| Test3 | False | True | Error |
| Test4 | False | False | Error |

1. **Update Payment Info**

Name Card Number Exp. Date Security Code

| True | False | | True | False | | True | False | | True | False |

Return

| Success | Name Wrong | Number Wrong | Date Wrong | Code Wrong | Error |

Equivalence Values and Boundary Values

| **Parameter** | **Value** |
| --- | --- |
| Name | True |
|  | False |
| Card Number | True |
|  | False |
| Exp. Date | True |
|  | False |
| Security Code | True |
|  | False |
| Return | Success |
|  | Name Wrong |
|  | Number Wrong |
|  | Date Wrong |
|  | Security Wrong |
|  | Error |

| **Test Cases** | **Input** | | | | **Return** |
| --- | --- | --- | --- | --- | --- |
| Name | Card Number | Exp. Date | Security Code |
| Test1 | True | True | True | True | Success |
| Test2 | True | True | True | False | Security Wrong |
| Test3 | True | True | False | True | Date Wrong |
| Test4 | True | True | False | False | Date Wrong |
| Test5 | True | False | True | True | Number Wrong |
| Test6 | True | False | True | False | Number Wrong |
| Test7 | True | False | False | True | Number Wrong |
| Test8 | True | False | False | False | Number Wrong |
| Test9 | False | True | True | True | Name Wrong |
| Test10 | False | True | True | False | Name Wrong |
| Test11 | False | True | False | True | Name Wrong |
| Test12 | False | True | False | False | Name Wrong |
| Test13 | False | False | True | True | Name Wrong |
| Test14 | False | False | True | False | Name Wrong |
| Test15 | False | False | False | True | Name Wrong |
| Test16 | False | False | False | False | Error |