**THIẾT KẾ XÂY DỰNG PHẦN MỀM**

**Nhóm SIE.TKXDPM-05**

**Lớp: LTU15**

Nguyễn Đức Thiên 20168806

**HOMEWORK 06**

# Kiểm thử hộp đen

**#01**

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| **Test case #: 05** | **Test Case Name: Create the import order receipt** | **Page: 1 of 1** |
| **System: (Import assignment system)** | **Subsystem: ImportManagementSubsystem** |  |
| **Designed by: Thien Duc Nguyen** | **Design Date: 05/05/2020** |  |
| **Execute by: …** | **Execution Date: 25/05/2020** |  |
| **Short Description: Test the capability of creating new SOR** |  |  |

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| **Pre-conditions** |
| The Import Order Employee receive the order of the customer and decide to create an Import Order from Sites |
| The receipt of those products has not been appeared in the Customer |
| The app displayed main menu |

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| Step | Action | Expected System Respond | Pass/Fail | Comment |
| 1 | Choosing all product repeatly to make the receipt | System returns with the notification of creating failed |  |  |
| 2 | Click the Create button | The system popup a form and a table for user (Import Emp) to choose which product to add into the receipt. |  |  |
| 3 | Check post-condition |  |  |  |

Expected outcome: List of products within the range supported

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| **Post-conditions** |
| The Receipt could not be created because of wrong input |
| Compare with the expected outcome we can see the wrong way to choose products therefore the Testcase is failed |

**#02**

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| **Test case #: 06** | **Test Case Name: Ordering** | **Page: 1 of 1** |
| **System: (Import assignment system)** | **Subsystem: ImportManagementSubsystem** |  |
| **Designed by: Duc Thien Nguyen** | **Design Date: 05/05/2020** |  |
| **Execute by: …** | **Execution Date: 25/05/2020** |  |
| **Short Description: Test the capability of Updating a premade SOR** |  |  |

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| **Pre-conditions** |
| The Sale Order Employee confirm the receipt and decided to send it to the Site |
| The app displayed main menu |

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| Step | Action | Expected System Respond | Pass/Fail | Comment |
| 1 | Click the Send button multiple time | The system popup notification to inform the action has been failed |  |  |
| 2 | Check post-condition |  |  |  |

Expected outcome: The system popup the notification of success

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| **Post-conditions** |
| The Receipt cannot be sent because of collapse datas |

**#03**

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| **Test case #: 07** | **Test Case Name: Update the import order receipt** | **Page: 1 of 1** |
| **System: (Import assignment system)** | **Subsystem: ImportManagementSubsystem** |  |
| **Designed by: Duc Thien Nguyen** | **Design Date: 05/05/2020** |  |
| **Execute by: …** | **Execution Date: 25/05/2020** |  |
| **Short Description: Test the capability of Updating a premade SOR** |  |  |

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| **Pre-conditions** |
| The Sale Order Employee notice/receive the change in the order of the customer and decide to update the Receipt |
| The receipt of those products has been appeared in the Customer |
| The app displayed main menu |

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| Step | Action | Expected System Respond | Pass/Fail | Comment |
| 1 | Click the Update button | The system popup a form for user (Import Emp) to fill |  |  |
| 2 | Enter all the field (ID, Name, Quantity, Unit, etc) as (12wxs, 1546, four, 213…) | System returns with the notification of updating failed |  |  |
| 3 | Check post-condition |  |  |  |

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| **Post-conditions** |
| The Receipt’s information cannot update to (12wxs, 1546, four, 213…) because of wrong data type. |