 **The Grizzly Badgers**

**Ang Mo Kio - Thye Hua Kwan Hospital**

**User Testing 1**

**31 October 2016**

Test Scope

* User Log in / Log out
* Assisted Registration
* Screening & temperature taking @ check-in
* Checkin & checkout, checkpoint scanning
* Terminal setup

1. User log in

**Module:** User Access

**Test Scenario Description:** User will log in to the system.

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| **S/N** | **Test Scenario** | **Expected Result** | **Actual Result** | **Remarks** |
|  | Log in to the system | System should allow the user to log in and redirect to the landing page | Pass / Fail |  |

1. Assisted Registration

**Module:** Visitor registration, Visitor screening questionnaire

**Test Scenario Description:** A visitor has approached the staff for assistance to register his personal particulars and visit information.

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| **S/N** | **Test Scenario** | **Expected Result** | **Actual Result** | **Remarks** |
|  | Enter a visitor’s particulars and visit information | System saves the information upon submission. | Pass / Fail |  |

1. Temperature taking and screening @ check-in

**Module:** Visitor check-in & Validation

**Test Scenario Description:** A visitor who has already registered, has entered the hospital to be ‘checked-in’.

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| **S/N** | **Test Scenario** | **Expected Result** | **Actual Result** | **Remarks** |
|  | Scan the visitor’s NRIC barcode on the check-in page. | System displays the visitor’s registration form and temperature field to enter the visitor’s temperature   * Visitor’s registration form is to allow the user to double check his submission correctness. It is based on the user’s online registration information. * Temperature field allows the staff to key in the visitor’s temperature. | Pass / Fail |  |
|  | Enter the visitor’s temperature  **Temperature:** 36.9 | System saves the visitor’s temperature |  |  |

1. Checkin & checkout

**Module:** Visitor checkpoint scanning

**Test Scenario Description:** A visitor has already been checked in and is able to move about within the hospital premises. He should scan-in at every checkpoint he comes across.

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| **S/N** | **Test Scenario** | **Expected Result** | **Actual Result** | **Remarks** |
|  | Scan the visitor’s NRIC barcode on the checkpoint terminal | System captures the visitor’s NRIC. | Pass / Fail |  |

1. Terminal setup

**Module:** Administration

**Test Scenario Description:** The Triage System is being implemented. The checkpoints are being set up by the MIS team for scanning.

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| **S/N** | **Test Scenario** | **Expected Result** | **Actual Result** | **Remarks** |
|  | Select “Check-In Terminal” and set up the terminal accordingly | System is ready to capture visitors’ NRIC. | Pass / Fail |  |