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| **1) Admin reviews rental request from client to approve or disapprove.** | |
| **Estimate (Days):** | **Priority: 10** |
| **Pre-condition:**  Admin is logged in and there should be existing rental requests from client. | |
| **Scenario:**   1. Admin navigates through the system. 2. Admin selects “Rental Requests”. 3. Admin selects date. 4. Admin selects client’s request. 5. Admin approves or disapproves request. 6. System displays a dialog box that it has been successfully approved or disapproved. | |
| **Post-condition:** System sends out notification to the respective client that his/her request has been approved or disapproved. | |
| **Acceptance Criteria:**   1. Test that the date matches rental receipt of the client. 2. Test that the client’s rental request has been approved. | |

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| **2) Admin reviews purchase request from client to approve or disapprove.** | |
| **Estimate (Days):** | **Priority: 10** |
| **Pre-condition:**  Admin is logged in and there should be existing purchase request from client. | |
| **Scenario:**   1. Admin navigates through the system. 2. Admin selects “Purchase Requests”. 3. Admin selects date. 4. Admin selects client’s request. 5. Admin approves or disapproves request.   6. System displays a dialog box that it has been successfully approved or disapproved. | |
| **Post-condition:** System sends out notifications to respective client that his/her request has been approved or disapproved. Saves changes of number of items in the database. | |
| **Acceptance Criteria:**   1. Test that the dates matches purchase receipts of clients. 2. Test that if the request of the client is available. | |

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| **3) Admin can add or remove categories of new or unavailable costumes/items in the inventory.** | |
| **Estimate (Days):** | **Priority: 8** |
| **Pre-condition:**  Admin is logged in. There must be an existing category in the database. | |
| **Scenario:**   1. Admin navigates through the system. 2. Admin opens up Category Menu. 3. Admin selects “Create Category” or “Remove Category”. 4. Admin inputs relevant information for the categories for creating. 5. Admin selects category that will be deleted. 6. Admin saves the changes in categories. 7. System displays a dialog box that it has been successfully saved. | |
| **Post-condition:** System stores the inputted data to the back-end database. System sends out notifications to all existing clients in the system that a new category has been released. Deleted Category must not be visible or available in the database. | |
| **Acceptance Criteria:**  1. Test that title of categories must not contain special characters.  2. Test that relevant information must not left blanks.  3. Test that categories must be unique.  4. Test that there should be categories existing. | |

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| **4) Admin can upload or remove item image to provide more references or to avoid phased out references.** | |
| **Estimate (Days):** | **Priority: 9** |
| **Pre-condition:**  Admin is logged in and having new images to be uploaded.  New image must be uploaded in existing categories and items. | |
| **Scenario:**  1. Admin navigates through the system.  2. Admin opens up Category Menu.  3. Admin selects desired item.  4. Admin selects “Upload Image” and uploads, or selects image and selects “Remove Image” and removes.  5. Admin saves the changes of image.  6. System displays a dialog box that it has been successfully saved. | |
| **Post-condition:** The item must display the newly uploaded image. The item must not display the removed image. | |
| **Acceptance Criteria:**  1. Test that images must be in JPEG or PNG format.  2. Test that if image is properly saved. | |

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| **5) Admin can edit the items in the database to update the existing inventory list.** | |
| **Estimate (Days):** | **Priority: 10** |
| **Pre-condition:**  Admin is logged in. The system must have an existing category to add the item to. | |
| **Scenario:**  1. Admin navigates through the system.  2. Admin opens up Category Menu.  3. Admin selects desired category.  4. Admin selects “Create Item” or “Remove Item”.  5. Admin inputs relevant information for the new item, or Admin selects item to be deleted.  6. Admin saves the changes of item.  7. System displays a dialog box that it has been successfully saved. | |
| **Post-condition:** System stores the inputted data to the back-end database. System sends out notifications to all existing clients in the system that a new item has been released. Deleted item must not be visible or available in the database. | |
| **Acceptance Criteria:**  1. Test that relevant information of items must not contain special characters.  2. Test that relevant information must not left blanks.  3. Test that items must be unique. | |

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| **6) Admin can check Client’s rent/purchase history for status reference and serves as receipt.** | |
| **Estimate (Days):** | **Priority: 9** |
| **Pre-condition:**  Admin is logged in. System must contain the existing client. | |
| **Scenario:**  1. Admin navigates through the system.  2. Admin opens up Clients Menu.  3. Admin selects desired clients.  4. Admin selects “Show History”. | |
| **Post-condition:** System shows all rent/purchase histories and statuses of clients. | |
| **Acceptance Criteria:**  1. Test that clients must be existing.  2. Test that clients’ histories must be valid. | |

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| **7) Client can send messages/inquiries to the Admin(s).** | |
| **Estimate (Days):** | **Priority: 5** |
| **Pre-condition:**  Client is logged in. System must contain existing client. | |
| **Scenario:**  1. Client navigates through the system.  2. Client selects “Contact Us”.  3. Client sends message to the admin.  4. System displays a dialog box that the message has been successfully sent. | |
| **Post-condition:** Admin are able to reply to the client. Client’s message is received by the admin. Client receives a notification that the message has been sent. | |
| **Acceptance Criteria:**  1. Test that relevant information must not left blanks.  2. Test that the username and email must be valid. | |

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| **8) Client can reserve rent dates for renting his/her costume even if the costume is currently not available.** | |
| **Estimate (Days):** | **Priority: 8** |
| **Pre-condition:**  Client is logged in. There must be an existing costume or product in the database. | |
| **Scenario:**  1. Client navigates through the system.  2. Client selects “Costume Rental”  3. Client selects desired item.  4. System displays “Costume not available” in the costume status.  5. Client selects “Reserve Costume”.  6. Client selects dates of reservation.  7. Client inputs relevant information.  8. Client sends out reservation.  9. System displays a dialog box that it has been successfully reserved. | |
| **Post-condition:** Client is able to see his/her reservation status. Product is added to client’s reservation list. | |
| **Acceptance Criteria:**  1. Test that client’s relevant information of reservation must not contain special characters.  2. Test that client’s relevant information of reservation must not left blanks. | |

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| **9) Guest can view all the items in the system for browsing purpose only.** | |
| **Estimate (Days):** | **Priority: 7** |
| **Pre-condition:**  Guest is not registered as client. | |
| **Scenario:**  1. Guest navigates through the system.  2. Guest views items sorted by categories. | |
| **Post-condition:** Guest is able to see statuses of items. | |
| **Acceptance Criteria:**  n/a | |

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| **10) Client can purchase item from the system.** | |
| **Estimate (Days):** | **Priority: 10** |
| **Pre-condition:**  Client is logged in. System must contain the existing item. | |
| **Scenario:**  1. Client navigates through the system.  2. Client selects category.  3. Client selects desired item.  4. Client selects item quantities.  5. Client selects “Add to Cart”.  6. Client selects “Check Out”.  7. Client selects types of payment.  8. Client inputs relevant information.  9. Client confirms purchase order.  10. System displays a dialog box that purchase request has been successfully sent and to wait for a confirmation text. | |
| **Post-condition:** Client is able to see his/her purchase status and notification. | |
| **Acceptance Criteria:**  1. Test that clients’ relevant information of purchase requests must not contain special characters.  2. Test that clients’ relevant information of purchase requests must not left blanks.  3. Test that the selected items must be existing.  4. Test that if the type of payment chosen by the user is valid. | |

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| **11) Client can rent costume from the system.** | |
| **Estimate (Days):** | **Priority: 10** |
| **Pre-condition:**  Client is logged in. The costume must be existing in the system. | |
| **Scenario:**  1. Client navigates through the system.  2. Client selects “Costume Rental”  3. Client selects desired items.  4. Client inputs relevant information.  5. Client sends out rental requests.  6. System displays a dialog box that it has been successfully sent and to wait for a confirmation text. | |
| **Post-condition:** Client is able to see his/her purchase status and notification. Client’s rental must be updated in their account. | |
| **Acceptance Criteria:**  1. Test that client’s relevant information of rental request must not contain special characters.  2. Test that client’s relevant information of rental request must not left blanks.  3. Test that selected costume is available. | |

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| **12) Guest can register as client to allow access to rental and purchase system.** | |
| **Estimate (Days):** | **Priority:** |
| **Pre-condition:**  Guest is not registered as client. | |
| **Scenario:**  1. Guest navigates through the system.  2. Guest selects “Sign Up”.  3. Guest inputs relevant information.  4. Guest clicks “Register”.  5. System displays a dialog box that the guest has been successfully registered. | |
| **Post-condition:** Guest can log in as client. Guest receives an email for his/her registration. System updates the data in the back-end database. | |
| **Acceptance Criteria:**  1. Test that Client’s username must not contain special characters.  2. Test that Client’s username must be at least 8 characters long.  3. Test that Client’s username maximum 15 characters long.  4. Test that Client’s username must contain at least one number.  5. Test that relevant information of registration must not left blanks. | |