**Name:** Login Page **ID:** UC-1 **Priority**: High

**Created:** Nov. 10, 2019 **Last Modified:** Nov. 14, 2019

**Actor:** Senior Account Managers, Account Managers or Inn Owners

**Description:** The webpage used to gather user information required for authentication

**Trigger:** A user would like to login into the system.

**Type:** External

**Preconditions:**

1. The user is on the right webpage to perform this action.

**Normal Course:**

N1. The user fills out the all the required fields and the systems authenticates their credentials against the exiting database record.

1. The webpage contains the following fields.
   1. Username field: The user types in their username. Required. Unique.
   2. Password field: The user types in their password. Required. Each character in password will be masked with a (\*) symbol.
2. The webpage contains a login button. The button is inactive until all the required fields have been filled. The user presses this button.
3. The system should compare credentials provided by the user to those stored in the database.

**Post Conditions:**

P1. The user is logged in to the system

1. If the user is SAM or AM, the system redirects the user to the Accounts Manager page. See **UC-2**.
2. Inn Owners get redirected to the Inn Owners page. See **UC-7**.

**Exceptions:**

E1. The system fails to authenticate the user and prints out an error message below the password field saying, “Credentials entered do not match our records”.

**Name:** Accounts Manager Page **ID:** UC-2 **Priority**: High

**Created:** Nov. 4, 2019 **Last Modified:** Nov. 14, 2019

**Actor:** Senior Account Managers or Account Managers

**Description:** The Senior Account Manager or Account Manager generates a marketing report for an Inn Owner

**Trigger:** Inn Owner request a marketing report to be generated for them.

**Type:** External

**Preconditions:**

1. The user is in the right webpage to perform this action.

**Normal Course:**

N1. The user fills out the all the required fields and generates the marketing report.

1. The webpage contains the following fields.
   1. User specifies which Inn Owner the marketing report is generated for from a drop-down menu. Required.
   2. User specifies the date range the marketing report is generated from a JavaScript Calendar. Required.
   3. User specifies any combination of sources the marketing report is generated from. Required a minimum of one source. Check boxes will be used to choose from the following sources.
      1. Possible Sources: Google Analytics, MailChimp, Facebook, Cart Stack, Trip Tease, Think Reservations.
2. The webpage contains a generate button. The button is inactive until all the required fields have been filled. The user submits by pressing this button.

**Post Conditions:**

P1. A new marketing report is generated successfully.

1. Inn Owner is logged in to their account to see the marketing report that was generated by the user. See **UC-7**
2. The system has successfully generated a marketing report based upon metrics specified by either the Account Manager or Senior Account Manager.
3. A record containing the URL for the marketing report page has been added to the database.

**Exceptions:**

E1. The marketing report already exists – if the marketing report has already been generated by another user. A pop-up error message saying “This marketing report has already been generated” will be displayed.

E1.1. Bellow the error message will be a button to close the pop-up error message.

E1.2. When the pop-up error message is closed, the page will be refreshed, and all fields will be reset.