**Sample Data**

N: MPowers P: MousePoint

N: Cat P: Mit

N: MatthewMPowers P: MouseKeyboardPaper

**User Story**

I want to log in as an admin

**Background**

Application allows login for admin

Valid User Name and Valid Password has: User name (6-12 chars) and Password (6-12 chars), User name must be unique

**Acceptance Criteria**

Valid User Name and Password has 6 - 12 characters

Invalid User Name and Password is less than 6 characters

Less than 6 or greater that 12 characters throws an error

* **Blank throws an error**
* **Password criteria 6 - 12 characters, special character, one number and capital letter**

Test Objective Style 3

Behavior Driven Development Given-When-Then

Scenario- Enter User Name and Password

Test Objective Style 1

Action + Function + Operating Condition

Test Case Suite: Admin Login Validation

**Background**

Invalid

* Given user name, when greater than 12 characters, then generate error message
* Given password, when less than 6 characters, then generate error message

Test Objective Style 2

Action Based Testing Cause and Effect

Module User Name and Password Field Validation

* **Enter correct user name**
* **Enter correct password**
* **Successfully log in**
* **Enter user name with incorrect length (<6 || 12>), generate error message**
* **Enter password with incorrect length (<6 || 12>), generate error message**
* **User name is used/not unique, generate error message**

Valid

* Given user name and password, when the characters for both are between 6 and 12, then log in successfully

Given user name, when less than 6 characters, then generate error message

Given password, when greater than 12 characters, then generate error message

Given user name or password, when containing symbols other than !@#$%^&\*- or \_, then error message is generated

* **Process user name and password, log in as user**
* **Process user name and password, user name is invalid**
* **Process user name and password, password is invalid**