

Scrum Project Tracking System

User Acceptance Testing

Test Cases

General

Logging into the System – [Test Case 1](#), [Test Case 2](#), [Test Case 3](#), [Test Case 4](#)

Sprint Tasks

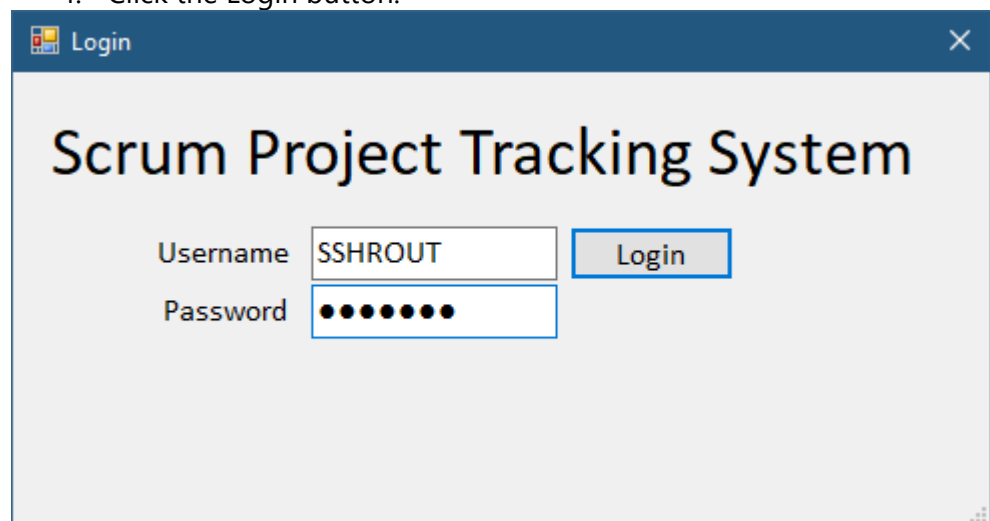
Creating a New Sprint Task – [Test Case 1](#), [Test Case 2](#)

Additional Test Cases TBD

General

Logging Into the System

Test Case ID	1
Name	Successful authentication
Pre-condition	User access granted; valid credentials available
Post-Condition	Authenticated successful; main workflow window displayed
Steps	<ol style="list-style-type: none">1. Open the Scrum Project Tracking System application2. Enter assigned username in the Username field3. Enter assigned Password in the Password field.4. Click the Login button.



The screenshot shows a web application window titled "Login". The main heading is "Scrum Project Tracking System". Below the heading, there are two input fields: "Username" and "Password". The "Username" field contains the text "SSHROUT". The "Password" field is masked with dots. To the right of the "Password" field is a "Login" button.

Result	Pass;Authenticated as expected; main workflow window displayed
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Current Sprint

Name	Begin Date	End Date
Sprint Status - My Assignments		
Backlog Tasks		
Story Points		
Sprint Status - Team Assignments		
Backlog Tasks		
Story Points		

Next Sprint

Name	Begin Date	End Date
Satum	4/30/2019	5/10/2019

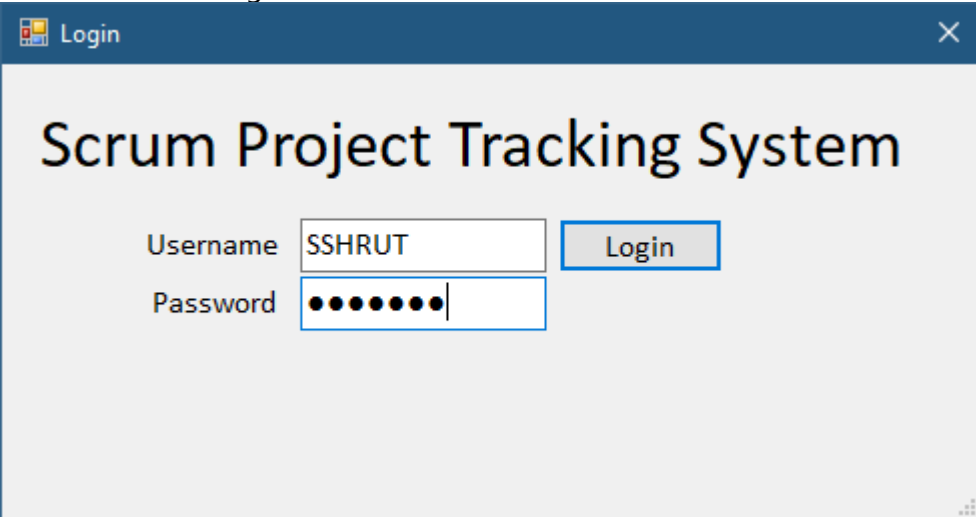
My Pending Sprint Tasks

Add New Task

Edit	Project	Task Name	Substatus	Story P
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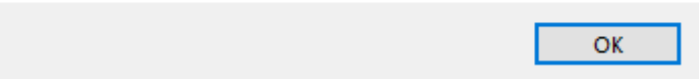
Test Case ID 2
Name Unsuccessful authentication due to invalid username
Pre-condition User access granted; valid credentials available
Post-Condition Authentication unsuccessful; error message displayed
Steps

1. Open the Scrum Project Tracking System application
2. Enter incorrect username in the Username field
3. Enter assigned Password in the Password field.
4. Click the Login button.

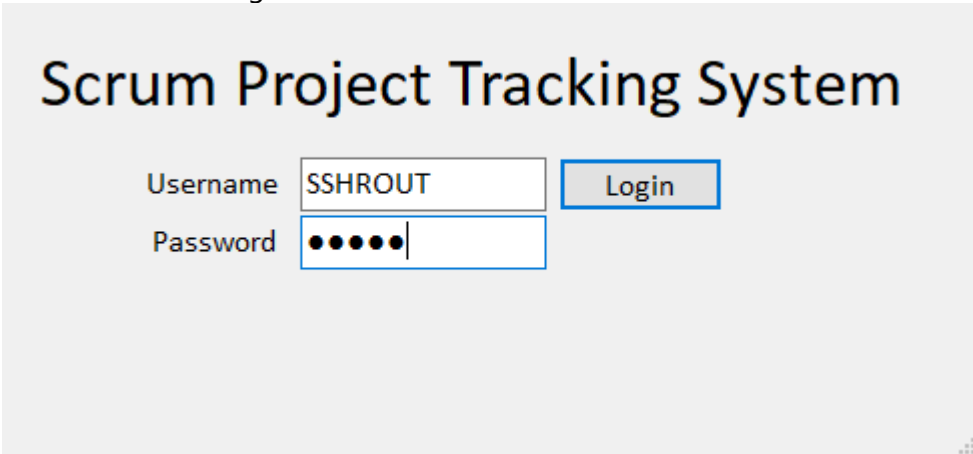


Result Pass; Authentication unsuccessful; error message displayed

Error: The provided username was not found. Usernames are case-sensitive.



Test Case ID 3
Name Unsuccessful authentication due to invalid password
Pre-condition User access granted; valid credentials available
Post-Condition Authentication unsuccessful; error message displayed
Steps
1. Open the Scrum Project Tracking System application
2. Enter incorrect username in the Username field
3. Enter assigned Password in the Password field.
4. Click the Login button.

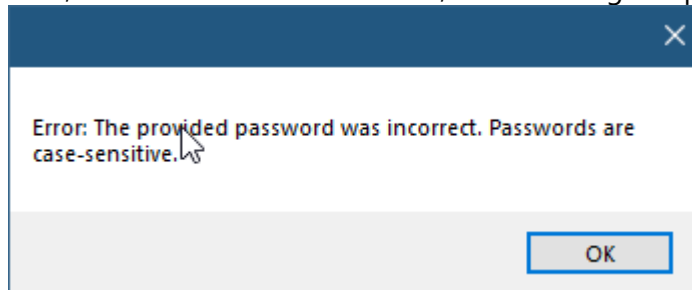


Scrum Project Tracking System

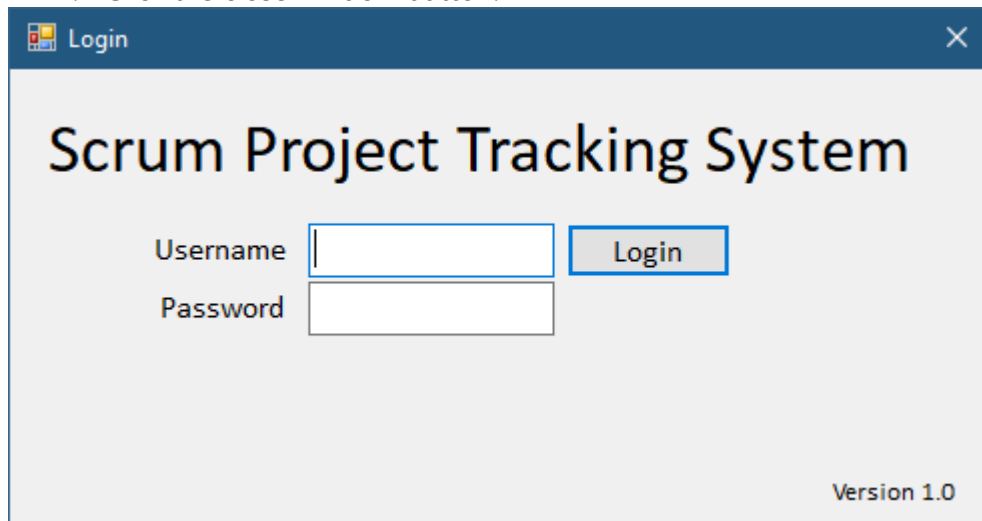
Username SSHROUT Login

Password ●●●●●

Result Pass; Authentication unsuccessful; error message displayed



Test Case ID 4
Name Login window closed
Pre-condition None
Post-Condition Application exits without authentication
Steps
1. Open the Scrum Project Tracking System application
2. Click the close window button.



Result Application closes as expected

Sprint Tasks

Adding a New Sprint Task

Test Case ID	1
Name	Successful add of a new sprint task
Pre-condition	Active project, sprint, team, user records available for selection
Post-Condition	Sprint task added as expected
Steps	<ol style="list-style-type: none">1. Open the Scrum Project Tracking System application2. Enter assigned username in the Username field3. Enter assigned Password in the Password field.4. Click the Login button.5. Select Sprints from the menu bar6. Select Sprint Tasks from the menu7. Select Add New Sprint Task from the submenu8. Enter information as displayed below:

Sprint Task-Detail

Sprint Task ID: 0 Task Name: This is a new sprint task

Description: This is a test sprint task

Story Points: 3 Percent Completed: [Progress Bar]

Added By: [Field] Added Date/Time: [Field]

Updated By: [Field] Updated Date/Time: [Field]

Status: Pending
Substatus: Requirements gathering
Sprint: Mercury
Project: Web Buildout
Team: Scrum Buckets
Assignee: Shrout, Scott

9. Click the Save button.

Result Pass; Record saved successfully.

Sprint Task ID

47

Task Name

This is a new sprint task

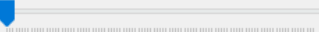
Description:

This is a test sprint task

Story Points:

3

Percent Completed:



Added By:

SSHROUT

Added Date/Time:

4/21/2019 4:10 PM

Updated By:

SSHROUT

Updated Date/Time:

4/21/2019 4:10 PM

Status:

Pending

Substatus:

Requirements gathering

Sprint

Mercury

Project




Web Buildout

Team

Scrum Buckets

Assignee

Shrout, Scott

Sprint Tasks-Search 							
							
Edit	Sprint	Project	Sprint Task ID	Task Name	Team	Assignee	Task Status
	Mercury	Web Buildout	47	This is a new sprint task	Scrum Buckets	Shrout, Scott	Pending

Test Case ID

2

Name

Sprint task add failed due to missing task name

Pre-condition

Active project, sprint, team, user records available for selection

Post-Condition

Sprint task not added; validation error displays as expected

Steps

1. Open the Scrum Project Tracking System application
2. Enter assigned username in the Username field
3. Enter assigned Password in the Password field.
4. Click the Login button.
5. Select Sprints from the menu bar
6. Select Sprint Tasks from the menu
7. Select Add New Sprint Task from the submenu
8. Enter information as displayed below:

Sprint Task ID: 0 Task Name:

Description: This is a test sprint task

Story Points: 0 Percent Completed: 0%

Added By: Added Date/Time:

Updated By: Updated Date/Time:

Status: Pending
Substatus: Requirements gathering
Sprint: Mercury
Project: Web Buildout
Team: Scrum Buckets
Assignee: Shrout, Scott

9. Click the Save button.

Result

Pass; Record not saved; validation error displays as expected

