

Test Cases

Testing Iteration:		Date: 26/10/2014		
Test / Scenario	Input	Expected Result	Actual Result	Passed
<u>Login Page</u>				
Login with incorrect username	Incorrect username	Error Message	Correct error message	Y
Login with incorrect password	Incorrect password	Error Message	Correct error message	Y
Login with correct username/password	Correct credentials	Move to the landing page	Went to landing page	Y
<u>Landing Page</u>				
Admins should see "User Admin" tab	Login with admin status	User Admin tab on navigation bar	User Admin tab is shown	Y
Non-admins should not see "User Admin" tab	Login with non-admin status	Absent User Admin tab	User Admin tab is not shown	Y

Clicking on “User Admin” tab	Click on “User Admin”	Page navigates to “User Admin” page	Navigates properly	Y
Clicking on “Fill Timesheet” tab	Click on “Fill Timesheet”	Page navigates to “Fill Timesheet” page	Navigates properly	Y
Clicking on “View History” tab	Click on “View History”	Page navigates to “View History” page	Navigates properly	Y
Clicking on “Profile” tab	Click on “Profile”	Page navigates to “Profile” page	Navigates properly	Y
<u>User Admin Page</u>				
Viewing “User Admin” page		Page should list users and their respective usernames, names, and employee number	All fields shown	Y
Clicking on a user	Click on a user	Page navigates to respective user’s profile	Navigates properly	Y
Deleting a user	Click on the delete user button	User should be deleted	Deletion is made	Y
Creating a new user	Click on the “Create	Page navigates to “Create User” page	Navigates properly	Y

	User” button			
<u>Create New User Page</u>				
Viewing “Create User” page		Fields for name, username, password and create user button should be shown	Fields and button are shown	Y
Leaving a field blank	Leaving a field blank and submitting the form	Error should be shown	Proper errors are shown	Y
Successful creation	Filling all fields and submitting the form	New user with unique employee ID created	New user with unique ID successfully created	Y
<u>Fill Timesheet Page</u>				
Viewing new entry		Five empty rows should be initialized and editable	Correct display	Y
Viewing old entry		Rows should not be editable	Non-editable rows	Y
Adding a new row	Clicking on “Add new row” button	New row should be created	Successful row creation	Y

Adding hours	Adding hours to fields	Hours should sum up properly for each week	Correct sums	Y
40 Hour week	Adding under/over/ correct amount of 40 hours	Hours must add up to 40 or else error message is shown. Additional hours must be set to overtime/flextime.	Correct error message and summation	Y
Unique Project ID/WP#	Entering duplicate project ID/WP# combo	This combination must be unique within the timesheet.	Correct error message	Y
Project ID must be all numbers	Entering non-numeric values	Project ID cannot contain any non-numeric values	Correct error message	Y
Hours in a Day	Entering over 24 hours in a day	Each day cannot have over 24 hours	Correct error message	Y
<u>View History Page</u>				
View a timesheet	Click on a timesheet	Page navigates to the respective timesheet	Navigates properly	Y
<u>Profile/View User Page</u>				

Viewing page as an admin	Login as admin	Page should have fields for updating password, username and name	Correct fields are shown	Y
Viewing page as a regular user	Login as user	Page should have fields for password changes only	Correct fields are shown	Y
Successful profile change	Fill all fields correctly	Page should navigate back to landing page and update the user's password	Navigates properly and verifies successful password change	Y
Incorrect profile change	Fill the fields incorrectly	Page should display errors indicating the specific error	Correct errors are shown	Y
<u>Logout Page</u>				
Going back to login screen	Click on "Back to Login" button	Page should navigate back to the login screen	Navigates properly	Y