

*SNAP Admin and Sample UI
Test Specification*

Social Netwc

1. Introduction:

This document provides a list of Sample and Admin UI test cases for SNAP 1.0 project. There Each scenario have multiple test cases which is abbreviated as **Suitename:ScenarioNumber** Each test case has a description, procedure and verification result
Suite1: Sample UI, Suite2: Admin UI and Suite3: Sysnet Registration
For other information related with test strategy please go to [Test Plan document](#)

2. History:

Version	Comments	Date
1	Initial Draft	2008/02/2
1.1	Revision based on Maveen's and Vijay's comments	2008/03/1
1.2	Added test cases for Sysnet Registration	2008/03/1
1.3	Added new test case based on Ana's comment	2008/03/2

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4. Test Cases

Suite 1: *SAMPLE GUI*

Test ID	Description,
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SU-0010a SU-0010b SU-0010c SU-0010d	<p>Test Scenario Description: SNAP Landing Page with Activities Widget</p> <p>Procedure: 1. Login SNAP (Sample UI) as yourself (e.g, use your Sun LDAP user account)</p> <p>Testing Result: a. Verify if you are at the landing page b. Verify if the landing page displays the most recent activities among your friends and c. Verify if you have a notification or a pending invitation or a message from the system (For c, you need to create a system/user notification scenario if you don't have one) d. Verify if there is no other people activities messages listed on your landing page ex</p>
SU-0011a SU-0011b	<p>Test Scenario Description: Landing Page Menu</p> <p>Procedure: 1. Login SNAP (Sample UI) as yourself (e.g, use Sun LDAP user account)</p> <p>Testing Result: a. Verify if the landing page has the following links menu: Home, Profile, People, Netw b. Click at each link and verify if they work</p>
SU-0012a SU-0012b SU-0012c SU-0012d	<p>Test Scenario Description: Landing Page Activities Widget with Profile Widget</p> <p>Procedure: 1. Login SNAP (Sample GUI) as yourself (e.g, use Sun LDAP user account) 2. Select to view your profile 3. Edit your profile - add middle name, change email setting, etc,... 4. Logout an login</p> <p>Testing Result: a. Verify if your editing profile action appeared on the friend's activities widget and disp b. Verify for the correct timing activity c. Verify if the activity icon displayed correctly d. Click at your name and verify if you're forward to the profile page</p>
SU-0013a SU-0013b SU-0013c SU-0013d SU-	<p>Test Scenario Description: Landing/Network Page with Network(Group) Widget</p> <p>Procedure: 1. Login SNAP (Sample UI) as yourself (e.g, use Sun LDAP user account) 2. Select to create a new network 3. Logout an login</p> <p>Testing Result:</p>

<p>0013e SU- 0013f SU- 0013g</p>	<p>a. Verify if the network creation message was listed on the friend's activities widget b. Verify for the correct timing activity c. Verify if the activity icon displayed correctly d. Click at your name and verify if you're forward to your profile page? e. Verify if the Next/Previous button working f. Disable a group property and verify the visibility of the property g. Create a forum for the network and verify if it works?</p>
<p>SU- 0014a SU- 0014b SU- 0014c SU- 0014d SU- 0014e SU- 0014f</p>	<p>Test Scenario Description: Landing/Search Page with Friend Widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample UI) with your friend account (e.g, use your neighbor Sun LDA) 2. Select to browse all network 3. Select the network you just created from test case above (SU-0012b) and submit to 4. Logout an login as yourself (user1) 5. Go to your network and click approve <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if the approved message was listed in the friend's activities widget b. Verify for the correct timing activity c. Verify if the activity icon displayed correctly d. Click at your friend name and verify if you're forward to your friend profile page e. Verify if the Next/Previous buttons page working f. Try this procedure but with user3 and user4 and verify the result for each and all use
<p>SU- 0015a SU- 0015b SU- 0015c SU- 0015d</p>	<p>Test Scenario Description: Landing/Network Page with Socializer Widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample UI) 2. Click People link > enter your full name to search <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if a list of user with having your first or your last name displayed b. Verify if the Next/Previous buttons working c. Verify if click at a name should bring you to that person profile d. Verify each property of the profile
<p>SU- 0016a SU- 0016b SU- 0016c SU- 0016d SU- 0016e</p>	<p>Test Scenario Description: Landing Page with Notification Widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample GUI) <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if you can view your notifications from the system and from other users as w If you don't have any message, either login as your LDAP friend user or as adminis just created. b. Compose and send a message to your friend and verify if you can view your recentl c. Click the Inbox and verify for all sent messages

- d. Verify if you can link out to a book-markable page for each notification
- e. Verify each field (To:, Subject:, Send & Cancel) on the Compose page work as expected

SU-0017a SU-0017b SU-0017c	<p>Test Scenario Description: User Profile Page with Gadgetizer Widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample GUI) 2. Click Profile > Gadget <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if you are directed to the Edit Gadget page b. Verify if you select a known gadget you should be able to view the installed gadget c. Verify if you can resize a gadget, setting the order of the gadget and configure a title
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SU-0018a SU-0018b SU-0018c SU-0018d SU-0018d SU-0018f SU-0018g	<p>Test Scenario Description: Search Page with user(people) widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample GUI) 2. Click People <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if you are directed to the "Search All Registered People" page b. Enter a first name then click "Search People" and verify if a list of all users which has that first name c. Enter a last name then click "Search People" and verify if a list of all users which has that last name d. Enter a middle name then click "Search People" and verify if a list of users which has that middle name e. Enter a full name then click "Search People" and verify if a list of users which has that full name f. Enter a partial name then click "Search People" and verify if a list of users which has that partial name g. Verify if the "Search People" page works with short / wildcard characters search (ne
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SU-0019a SU-0019b SU-0019c	<p>Test Scenario Description: Search Page with Network/Group widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample UI) 2. Click Network > Search All Network <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if you are directed to the Search All Registered Network page b. Enter a network name then click "Search Network" and verify if a list of all network items with that name c. Verify if the "Search Network" page works with short / wildcard characters search (r
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SU-0020a SU-0020b SU-0020c	<p>Test Scenario Description: Search Page with browse all People widget</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login SNAP (Sample GUI) 2. Click People > Browse All <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify if you are directed to the "Browse All Registered People" page
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- b. Verify if all registered people in the system was listed
- c. Verify if the Next/Previous button working

SU-0021a
SU-0021b
SU-0021c

Test Scenario Description:

[Search Page with browse all Network/Group widget](#)

Procedure:

1. Login SNAP (Sample UI)
2. Click Network > Browse All Networks

Testing Result:

- a. Verify if you are directed to the "Browse All Networks" page
- b. Verify if all registered current network in the system was listed
- c. Verify if the Next/Previous button working

SU-0022a
SU-0022b
SU-0022c
SU-0022d
SU-0022e

Test Scenario Description:

[Profile Page](#)

Procedure:

1. Login SNAP (Sample UI)
2. Click profile

Testing Result:

- a. Verify if you are directed to the "Profile" page
- b. Verify if the profile page has the following widgets (profile properties, gadget properti
- c. Verify if you are able to customize the design and lay out of users' profile pages usi
- d. Disable a profile property (Name) and verify the visibility result
- e. Repeat d but for other profile properties

SU-0023a
SU-0023b
SU-0023c

Test Scenario Description:

[Relationships \(Group/Network\) Page](#)

Procedure:

1. Login SNAP (Sample GUI)
2. Create a network if you don't have one
3. Click at your recently created network

Testing Result:

- a. Verify if you are directed to the "Relationships" page
- b. Verify if the Relationships Network page allows you to browse the members of your
- c. Verify Next/Previous button working as expected

SU-0024a
SU-0024b
SU-0024c

Test Scenario Description:

[Group/Network Member Page](#)

Procedure:

1. Login SNAP (Sample GUI)
3. Click Group/Network

Testing Result:

- a. Verify if you are directed to the "Network/Group" member page
- b. Verify if the Group/Network page will display the most recent activities

c. Verify if each of a link on the Relationships Network page working properly

SU-0025a	Test Scenario Description: Group/Network Page
SU-0025b	Procedure: 1. Login SNAP (Sample GUI)
SU-0025c	2. Create a network/group if you don't have one
SU-0025d	3. Click at your recently created network
	Testing Result: a. Verify if you are directed to the "Network Relationships" page b. Verify if the Relationships Network page has the following widget properties (image i c. Verify if each of a link on the Relationships Network page working properly d. Disable a network property and verify if it's not displayed (visibility test)

Suite 2: Admin UI

Test ID	Description, Procedure, Testing Result
AU-0010a	Test Scenario Description: User Management Page
AU-0010b	Procedure: 1. Login Admin UI as system administrator
AU-0010c	
AU-0010d	Testing Result: a. Verify if you are at the User Management page
AU-0010e	b. Do the search for user1 (your LDAP user name) and verify if user1 displayed
AU-0010f	c. Do the search for user1 with using full name, first name, last name and partial name s includes the search name displayed - (validate search field and perform some negative
AU-0010g	d. Select to change user1's privilege to admin > relog as user1 and verify user1's admin
AU-0010h	e. Select to disabe user1 account and verify result - (logout and login as user1 - should r
AU-0010i	f. Enable user1 account and verify the result
AU-0010j	g. Login as user1, do test case b above for other users and verify results
AU-0010k	h. From system Wide Notification page, select to send a message to user1 & user2 > ve
AU-0010l	k. Create Group1/Network1 with having user1 & user2 & user3 as members and verify if
AU-0010m	l. From system Wide Notification page, select to send a message to Group1/Network1 a
	m. Send the notification to Group1/Network1 and user4 > verify the result

<p>AU-0011a</p> <p>AU-0011b</p> <p>AU-0011c</p> <p>AU-0011d</p> <p>AU-0011e</p>	<p>Test Scenario Description: Configuration Interface Page</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login User Management Page as system admin user 2. Go to Configuration page <p>Testing Result:</p> <ol style="list-style-type: none"> a. Update the Site title/description and verify if they work - validate each text field b. Try the procedure 1-2 above but as a normal user and verify the results b. Search for user1, change his service management roles and verify the result c. Select a theme for UI and verify the result d. Do test case c above but with all available themes in the system e. Select to update Admin name, Admin Email & URL properties and verify the results
<p>AU-0012a</p> <p>AU-0012b</p> <p>AU-0012c</p> <p>AU-0012d</p>	<p>Test Scenario Description: Gadget Metrics Page</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login Administrator Page 2. Go to Gadget Metrics Page 3. Select to view metrics report of a particular Gadget <p>Testing Result:</p> <ol style="list-style-type: none"> a. Verify for the following information of the selected Gadget - application adoption, application b. Repeat test case a above but with different Gadget (assume user has installed multiple) c. Verify if it's shown the number of times the Gadget has been used e. Select to view the system health information and verify the result
<p>AU-0013a</p> <p>AU-0013b</p> <p>AU-0013c</p> <p>AU-0013d</p> <p>AU-0013e</p>	<p>Test Scenario Description: Gadget Management Page</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login Administrator Page 2. Go to Gadget Management Page <p>Testing Result:</p> <ol style="list-style-type: none"> a. Select to add an include rule for Gadget > add a new Gadget and verify the result b. Select to add an exclude rule for Gadget > add a new Gadget and verify the result b. Verify if it's shown the number of times that the Gadget has been used d. Select to view each current installed gadget in the system e. Select to view the most installed Gadget
<p>AU-0014a</p> <p>AU-0014b</p> <p>AU-0014c</p>	<p>Test Scenario Description: LDAP Synchronization Page</p> <p>Procedure:</p> <ol style="list-style-type: none"> 1. Login Administrator Page 2. Go to the LDAP Synchronization Page

Testing Result:

- a. Select to configure LDAP and verify if each LDAP will be created for the profile
- b. Select to configure SSO through GL and verify if the query information is accessed th
- c. Select to configure SSO through AM and verify if the query information is accessed th

Suite 3: Sysnet-Registration

Test ID	Description, Pr
SR-0010a SR-0010b SR-0010c SR-0010d SR-0010e	<p>Test Scenario Description: Product Registration with New Account</p> <p>Procedure: 1. Install SNAP > Skip Registration if you're asked for 2. Login admin UI</p> <p>Testing Result: a. Verify if the "Please Register" panel appears at the SNAP Admin UI page b. Click Register and verify if you're directed to the "Product registration" page c. Provide a user name/password (not a valid email account) and verify if an error mes: d. Select "I don't have a Sun online...." option and fill in the registration information on t Email Address: socialfish@socialnet.net Password: socialfish Last Name: Fish First Name: Social Country: US then click register Verify if your registration went through sucessfully e. Login http://sunconnection.sun.com/inventory website with the recently created acco sunconnection website Check the following fields (Product Name, Registration Date, Host ID, Product Insta</p>
SR-0011a SR-0011b SR-0011c SR-0011d	<p>Test Scenario Description: Product Registration with Existing Account</p> <p>Procedure: 1. Install SNAP > Skip Registration 2. Login admin UI</p> <p>Testing Result: a. Click Register then enter Email Address: socialfish@socialnet.net Password: socialfish</p>

then click Register
 Verify if your registration went through successfully
 b. Login <http://sunconnection.sun.com/inventory> website with socialfish@socialnet.net website
 Check the following fields (Product Name, Registration Date, Host ID, Product Insta
 c. Rerun procedure 1-2 and test case a&b but for Proxy information (Host & Port) and \\
 d. Verify after register SNAP product when login the SNAP Admin UI you should be ab

SR-0012a	Test Scenario Description: Product Registration Panel Properties/Links
SR-0012b	Procedure: 1. Install SNAP > Skip Registration 2. Login admin UI
SR-0012c	
SR-0012d	Testing Result: a. At the "Please Register" panel, click "Why Register" link and verify if you're directed b. At the "Please Register" panel, click "Remind Me Later" button and verify if you clic c. At the "Please Register" panel, click Cancel button and verify if you restart the SNA d. At the "Please Register" panel, click "Never Register" button and verify if you click

5. Review

Reviewer (Name)	Comments	Date
Manveen Kaur	Please, click this link	3/12/2008
	Please, click this link	3/18/2008
Vijay Ramachandram	Please, click this link	3/12/2008
	Please, click this link	3/18/2008
Ana Lindstrom-Tamer	Please, click this link	3/20/2008