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Test case #13911 SVS_VALUE_SET_CONS_ITI-48

Test Summary

Keyword : SVS_VALUE_SET_CONS_ITI-48_CTS **Type :** conformity assessment
Name : SVS_VALUE_SET_CONS_ITI-48 **Peer Type :** NO_PEER_TEST
Version : 1.0 **Status :** ready
Author : vhofman **Verified by :** **Not verified**
Date of last : 2024-01-26 16:39:48.658093 by vhofman

Short Description : Value Set Consumer SUT ITI-48 Retrieve Value Set Request with Value Set Repository simulator

Test Description

Special Instructions

You will initiate an ITI-48 request with your system to SVS Simulator (acting as Value Set repository), and then validate messages with Gazelle EVSClient using SVS profile.

The messages you validate will depend upon the profile/actor pairs supported by your test system.

Description

Access the Gazelle [SVS Simulator](#) application :

- From the SVS Simulator use interface, select **Simulators > Value Set Repository**
- Configure your system to send a request to the endpoint you will find on this page.
- Send an ITI-48 request from your system to the repository. Make sure you query for an existing value-set in SVS Simulator. The list can be found in the tool under **Value set Browser > Value Set Browser**

For this transaction , you are requested to provide the permanent link to the message exchanged with the simulator. Those are available from the menu **Messages**. To facilitate your search, you can filter by SUT IP address in "Initiator" filter. Once you have found your message,

1. Click on the play icon next to the request message type to trigger the validation of the message sent by your system. We expect the outcome of the validation to be PASSED.
2. Right-click on the magnifying glass icon (last column) and copy/paste the permanent link in the test step using the "Add link" feature.
3. Upload a screenshot of the result received by your system, demonstrating that your system correctly integrates the response from the simulator.

Evaluation

- The EVS Client validation of the Response from the SUT is **PASSED**
- The screenshot proves that the system correctly integrated the response of the simulator.

Test Participants

Role in test : SVS_Simulator (Tool) **Option :** R **Nb of instances :** 1

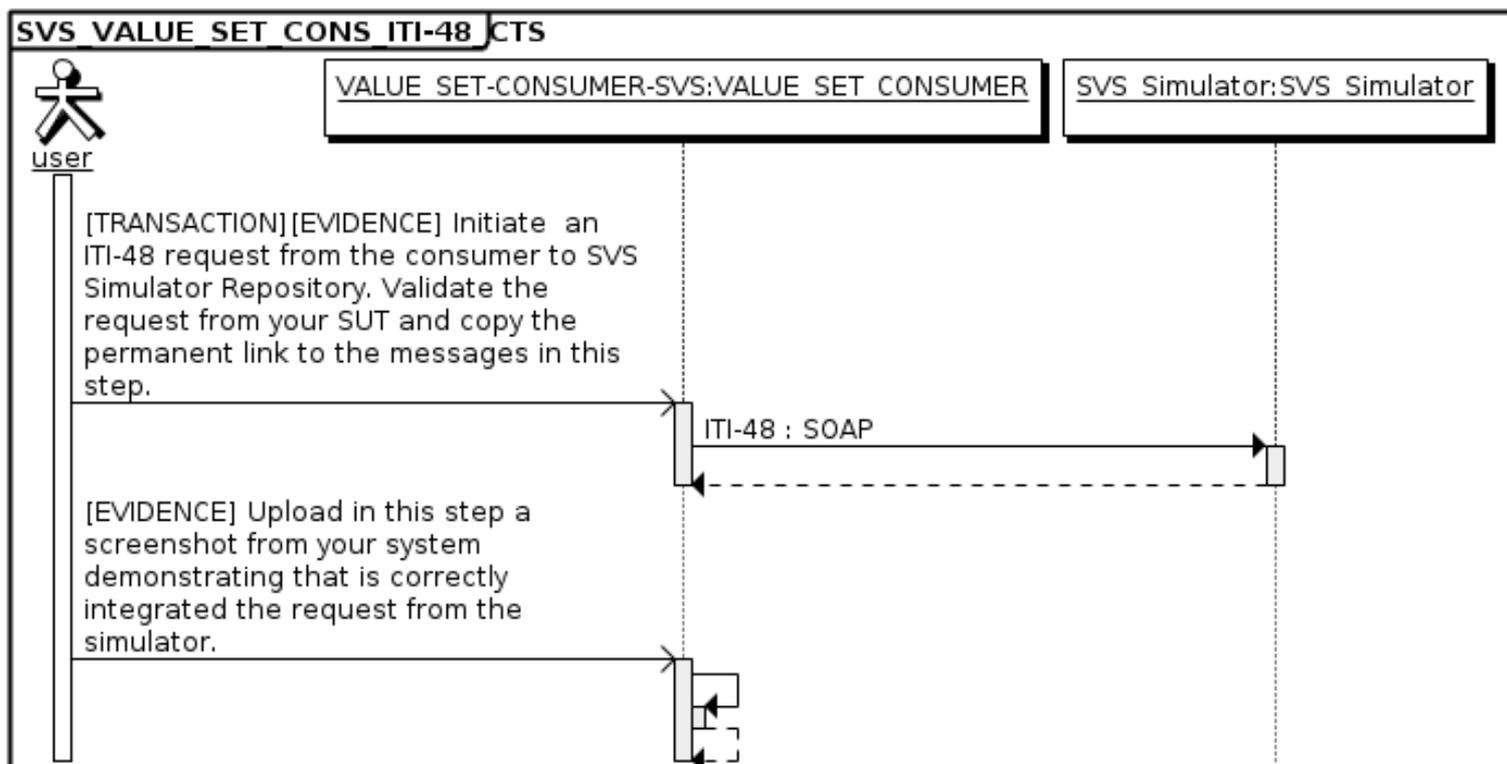
Role in test : VALUE_SET-CONSUMER-SVS (SUT) **Option :** R **Nb of instances :** 1

Actor	Profile	Option
VALUE_SET_CONSUMER	SVS	NONE

Test Steps

Index	Initiator	Responder	Transaction	Message Type	Secured ?	Option	Description
5	VALUE_SE T- CONSUME R-SVS	SVS_Simulat or	ITI-48	SOAP	No	Required	[TRANSACTION][EVIDENCE] Initiate an ITI-48 request from the consumer to SVS Simulator Repository. Validate the request from your SUT and copy the permanent link to the messages in this step.
10	VALUE_SE T- CONSUME R-SVS	VALUE_SET - CONSUMER -SVS		None	No	Required	[EVIDENCE] Upload in this step a screenshot from your system demonstrating that is correctly integrated the request from the simulator.

Sequence Diagram



Test case #13910 SVS_VALUE_SET_REPO_CONF

Test Summary

Keyword : SVS_VALUE_SET_REPO_CONF_CTS **Type :** conformity assessment
Name : SVS_VALUE_SET_REPO_CONF **Peer Type :** NO_PEER_TEST
Version : 1.2 **Status :** ready
Author : vhofman **Verified by :** **Not verified**
Date of last : 2024-04-11 09:02:43.797965 by vhofman

Short Description : SVS Repository is loaded with value sets (codes) for the test session

Test Description

Special Instructions

This is the first "test" for the SVS profile. It is run once by Value Set Repositories to load those systems with codes (value sets). These codes are found here: <https://ehealthsuisse.lhe-europe.net/SVSSimulator/browser/group.seam?id=2.18.756.5.30.1.127.3.10.1&cid=172>.

Adapted URL for the Gazelle test-bed is like <https://ehealthsuisse.lhe-europe.net/SVSSimulator/rest/RetrieveValueSet?id=1.3.6.1.4.1.21367.101.101>

Description

In this test, the Value Set Repository takes the XML value sets and loads them on its system.

Evaluation

There is no monitor evaluation for this test. It can be marked 'Verified' without checking the Repository because if the value sets are not loaded, no subsequent SVS tests will work.

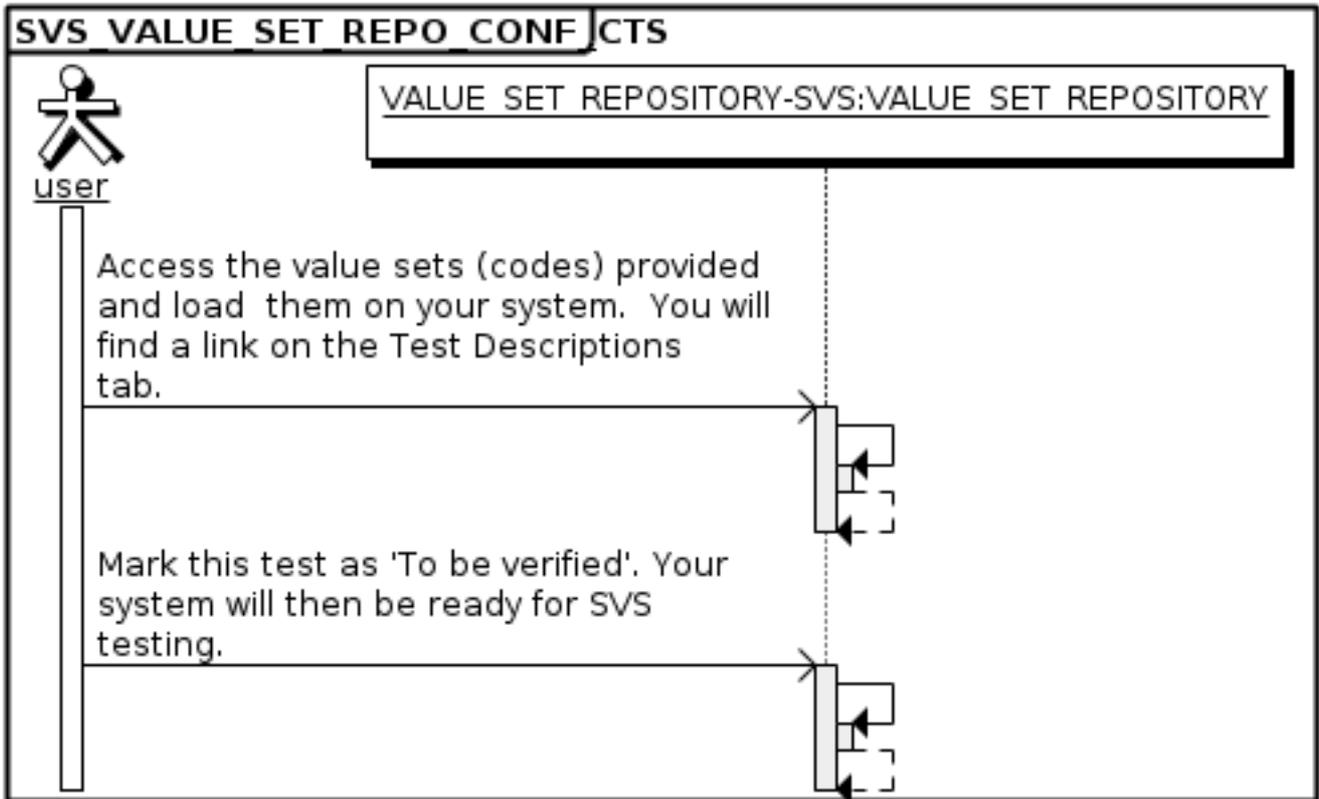
Test Participants

Role in test : VALUE_SET_REPOSITORY-SVS (SUT)		Option : R	Nb of instances : 1
Actor	Profile	Option	
VALUE_SET_REPOSITORY	SVS	NONE	

Test Steps

Index	Initiator	Responder	Transaction	Message Type	Secured ?	Option	Description
10	VALUE_SE T_REPOSI TORY-SVS	VALUE_SET _REPOSITO RY-SVS		-	No	Required	Access the value sets (codes) provided and load them on your system. You will find a link on the Test Descriptions tab.
20	VALUE_SE T_REPOSI TORY-SVS	VALUE_SET _REPOSITO RY-SVS		-	No	Required	Mark this test as 'To be verified'. Your system will then be ready for SVS testing.

Sequence Diagram



Test case #13909 SVS_VALUE_SET_REPO_ITI_48

Test Summary

Keyword : SVS_VALUE_SET_REPO_ITI_48_CTS **Type :** conformity assessment
Name : SVS_VALUE_SET_REPO_ITI_48 **Peer Type :** NO_PEER_TEST
Version : 1.0 **Status :** ready
Author : vhofman **Verified by :** **Not verified**
Date of last 2024-01-26 16:40:03.273526 by vhofman

Short Description : Value Set Repository SUT responds to ITI-48 Retrieve Value Set Request from Value Set Consumer simulator

Test Description

Special Instructions

You will send an ITI-48 request with SVS Simulator to your system, and then validate messages with EVSClient using the SVS profile.

The messages you validate will depend upon the profile/actor pairs supported by your test system

Description

Access the Gazelle [SVS Simulator](#) application :

- If not already done, add your system in **SUT Configuration**
- From the SVS Simulator use interface, select **Simulators > Value Set Consumer**
- Select your system and send an ITI-48 request. Be sure you are querying an existing value-set from your repository.

For each step, you are requested to provide the permanent link to the message exchanged with the simulator. Once the simulator has received the response from your system, a report is displayed at the bottom of the page. Scroll down to this section, ,

1. Click on the play icon next to the response message type to trigger the validation of the message sent by your system. We expect the outcome of the validation to be PASSED.
2. Right-click on the magnifying glass icon (last column) and copy/paste the permanent link in the test step using the "Add link" feature.

Evaluation

- The EVS Client validation of the Response from the SUT is **PASSED**
- The response contains the requested value-set.

Test Participants

Role in test : SVS_Simulator (Tool)	Option : R	Nb of instances : 1
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Role in test : VALUE_SET_REPOSITORY-SVS (SUT)	Option : R	Nb of instances : 1
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Actor	Profile	Option
VALUE_SET_REPOSITORY	SVS	NONE

Test Steps

Index	Initiator	Responder	Transaction	Message Type	Secured ?	Option	Description
1	SVS_Simulator	VALUE_SET_REPOSITORY-SVS	ITI-48	SOAP	No	Required	[TRANSACTION][EVIDENCE] Initiate an ITI-48 request from the SVS Simulator Consumer to the repository. Validate the response from the SUT and copy in this step the link to the messages.

Sequence Diagram

