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Test case #14212 RESTfulATNA_ARR_ITI-20

Test Summary

Keyword :	RESTfulATNA_ARR_ITI-20_CTS	**Type :**	conformity assessment
Name :	RESTfulATNA_ARR_ITI-20	**Peer Type :**	NO_PEER_TEST
Version :	1.0	**Status :**	ready
Author :	angelina.ker	**Verified by :**	**Not verified**
Date of last	2025-07-21 15:11:23.701821 by vhofman		

Short Description : Verify a Audit Record Repository is able to receive a RESTful Audit Message from a Secure Application or a Secure Node.

Test Description

Special Instructions

This test is run using Gazelle Webservice Tester against the System Under Test acting as an Audit Record Repository.

Description

This is a test of transaction ITI-20 Record Audit Event in a RESTful mode.

As a Audit Record Repository implementing ATX: FHIR Feed Option, you will receive a RESTful audit messages in association with various IHE transactions and potential with other system activities (*eg*: system start/stop).

In this test, you shall use Gazelle Webservice Tester, acting as a Secured application / Secured node, to send a RESTful audit message to your System under Test (acting as an Audit Record Repository).

1. For this purpose, open Gazelle Webservice Tester, log in and click in the "Run" Menu.
2. Select "**EPR RESTful ATNA Record Audit Event**" project in the dropdown list.
3. Select the "**Restful-atna-simulator Testcase**" and enter your SUT's endpoint.
4. Click on the "Run" button and wait for the end of the execution.
5. A new webpage appears. In the Resume shutter, validate your response messages by clicking on the corresponding Arrow
6. Choose the right valdiator profile through the menus.

To consult the result of your validation, choose the "ITI-20 Record RESTful Audit Event transaction" in "Summary" section.

In your Gazelle Webservice Tester Execution, you must validate each response for the test steps NOT marked as [INTERNAL]

Copy your execution result's permanent link in the corresponding [EVIDENCE] test step.

After the execution result's permanent link is copied , mark the test as to be verified. The monitor will check that everything went right.

Evaluation

The RESTful audit message response has been validated and is compliant with the current specifications.

Test Participants

Role in test : ARR-ATNA-ATX-FHIR-Feed (SUT)	Option : R	Nb of instances : 1
Actor	**Profile**	**Option**
ARR	ATNA	ATX_FHIR_FEED

Role in test : RESTful ATNA SA/SN Simulator (Tool)	Option : R	Nb of instances : 1

Test Steps

Index	Initiator	Responder	Transaction	Message Type	Secured ?	Option	Description
10	RESTful ATNA SA/SN Simulator	ARR-ATNA-ATX-FHIR-Feed	ITI-20	HTTP POST	No	Required	
							

[TRANSACTION] Operator triggers an event to send an Audit-Message to the Syslog-Collector

| 20 | ARR-ATNA-ATX-FHIR-Feed | ARR-ATNA-ATX-FHIR-Feed | | NONE | No | Required | |

[EVIDENCE] Paste in this step your Execution permanent link from Gazelle Webservice Tester.

Sequence Diagram