C53523: 010 R2_Regression_NPPA_NPP_001

TypePriorityEstimateMilestoneFunctionality3 - Low PriorityNoneNoneReferencesAutomation TypeBICHARD-4397, BICHARD-4398, BICHARD-4391None

Test Case Description

Test Procedure ID: 010) R2_Regression_NPPA_NPP_001

Test Phase:

· System Integration Testing

Test Type:

· Regression Testing

Test Items verified:

- · Bichard7 application
- · Message Brokering
- · Portal Services (Strategic Portal Framework)
- · Identity & Access Services (Tivoli)

Test Design Techniques used:

· Specification-based (black box) techniques

External Entities (to which Bichard7 interfaces) verified:

- ·(2.2.2) Ell's forwarding of Court Hearing Result messages received from LIBRA
- ·(2.2.4) NSPIS-PNC Interface Implementation in PNC
- ·(2.2.6) User's web browser

Business Information Flows (those that cross the System boundary) verified:

- $\cdot (2.3.2)\,\text{Magistrates Court Hearing Concluded}$
- ·(2.3.10) Court Result or PNC Update Exception/Trigger List Request
- ·(2.3.11) Court Result or PNC Update Exception/Trigger List Response
- · (2.3.12) Court Result or PNC Update Exception/Trigger Request
- $\cdot (2.3.13) \, \text{Court Result or PNC Update Exception/Trigger Response}$

 ${\it System Control Flows (those that cross the System boundary)} \ verified:$

· N/A

Business Scenarios verified:

· Scenario NPP1: Non Police Prosecution (Recordable) using dummy ASN EXCEPTION· Scenario NPP3: Non-Police Prosecution (non - recordable) using dummy

Documents Referenced :

- $\cdot\,\mathsf{BR7TEST001}\,\mathsf{Bichard}\,\mathsf{7}\,\mathsf{Test}\,\mathsf{Approach}\,\mathsf{v1.3.doc}$
- $\cdot \, \text{Release 3.2 UAT Prep v0.97.doc} \cdot \, \text{MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N} \, ^* \, \text{Traceability Matrix-Bichard7} \, \text{Traceability Matr$
- · MoJ ICT Bichard7 SIT Regression Pack Coverage Matrix vN.NN *
- Refer to most recent incarnation/version of this document

Test Procedure originally based on :

· N/A

Pre-requisites:

· Tests (smoke test 000), (smoke test 001) & (smoke test 002) have been successfully run to completion

Historical:

N/A

Test Description:

A Bichard7 Regression Test verifying Non Police Prosecuting Authority (NPPA) Court Results and Exception generation. NPPA Court Hearing Results are sent through the CJSE and onto Bichard7 containing a recordable offence generating an Exception on the Portal and no PNC Update.

An additional NPPA Court Hearing Result is sent through the CJSE and onto Bichard7 containing no recordable offences/results which results in the solution ignoring the results (since PNC has no interest) and logging the message to the General Event Log.

Access Management

FAT (Steria pre Prod)

RDP (From Orwell User Bastion): WS002 mmm.nnn.8.12

Bichard URL: http://www.exchange1.gsi.gov.uk/bichard-ui/login.jsp

User Manager URL: http://www.exchange1.gsi.gov.uk/um-user-manager/login.jsp

IP Address: 51.231.160.183

Steps

A	Preconditions

Ensure that the wrapped and encoded messages include the following RouteDestinationId value:

00001NPPforB7*

This is required in order for the complete wrapped message to be identified as originating from a Non-Police Prosecuting Organisation

Pre-conditions for this test have otherwise been met

All Pre-conditions as required in order to execute this test have been met

- 4 Court Resulting Simulation Message 1
- Inject Non Police Prosecuting Authority SPI Resulted Case Message via Test Console

Non Police Prosecuting Authority SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console

- 6 Bichard 7 NPPA Verification Message 1
- Login to the Exception Portal as Exception Handler 'TBD' and locate the following case: *

The case details are located on the BICHARD 7 Exception Portal.

Surname: Hubbard Firstname: Sean PTI URN: 00NP0000008 ASN: 0800NP0100000000001H

> The User MUST be configured to be able to view results sent from Force Codes '54' (Wiltshire) and '41' (Hertfordshire)

Verify the Exception Record has been created as follows:
H0100321 - Dummy ASN not allowed when Offences/Results are

Error Code and description have identified the Court Hearing Results as containing a dummy ASN.

Court Resulting Simulation - Message 2

recordable

Inject Non Police Prosecuting Authority SPI Resulted Case Message via Test Console

Non Police Prosecuting Authority SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console

- 11 Bichard 7 NPPA Verification Message 2
- Login to the Exception Portal as Exception Handler 'TBD' and verify that NO record has been created as a result of this message *

NO case details are located on the BICHARD 7 Exception Portal.

 The User MUST be configured to be able to view results sent from Force Codes '54' (Wiltshire) and '41' (Hertfordshire)





G.E.L Verification



Verify the GEL contains the following entry for the message for this test:

 $\operatorname{\mathsf{GEL}}$ reflects the fact that this Court Hearing Result has been ignored.