## C53588: 264 BR7-R5.7-RCD603-AINT Result-Exception generation

Type Priority Estimate Milestone
Functionality 3 - Low Priority None None

References Automation Type

BICHARD-4397, BICHARD-4410, BICHARD-4412, BICHARD-4406, BICHARD-4391, BICHARD-4407

## Test Case Description

Test Procedure ID: 264 BR7-R5.7-RCD603-AINT Result-Exception generation

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) EII'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

Information (or System Control) Flows verified:

- ·(2.3.2) Magistrates Court Hearing Concluded · (2.3.5) Arrest/Summons-based Enquiry Request
- ·(2.3.6) Arrest/Summons-based Enquiry Response
- $\cdot (2.3.10) \, \text{Court Result or PNC Update Exception/Trigger List Request} \\$
- $\cdot (2.3.11) \, \text{Court Result or PNC Update Exception/Trigger List Response}$
- ·(2.3.12) Court Result or PNC Update Exception/Trigger Request
- · (2.3.13) Court Result or PNC Update Exception/Trigger Response

Business Scenarios verified:

· N/A

Documents Referenced :

- · BR7TEST001 Bichard 7 Test Approach v1.3.doc
- · MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N \* 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:

- $\cdot$  Release Note has been provided by IBM
- · BR7 Release has been deployed as per the 'Release Note for Bichard 7 v5.7.doc'
- · Tests , (smoke test 001) & (smoke test 002) have been successfully run to completion

Historical :

N/A

Test Description:

A Bichard7 Regression Test verifying AINT results handling: Court Hearing Results are sent through the CJSE and onto Bichard7 containing Libra AINT results for a Recordable Offence that is already on the PNC and for a Stop Listed Offence that was Added In Court.

An Exception is generated.

A Pre Update Trigger is created for the Recordable Offence only.

 $\label{thm:constraints} The \ {\tt Exception} \ ({\tt bad\ PNCID\ format}) \ is \ corrected\ and\ the\ {\tt Exception\ resubmitted\ from\ the\ Portal.}$ 

No PNC updated is generated since the solution recognises that AINT results are of no interest to the Police.

## 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

1

Pre-conditions for this test have been met:

New Case Message has been 'Sent to PNC' creating the Impending Prosecution Record\*

\*See Host9 Screen shots folder for PNC tool details

All Pre-conditions as required in order to execute this test have been  ${\sf met}$ 

2

Court Resulting Simulation:

Inject SPI Resulted Case Message via Test Console

SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console

3

Verify that the following Exception Record records have been created as a direct result of the processing of this Court Hearing Results message \*Exception ID = H0100209

Exception Description = Bad PNCIdentifier format

Exception Records have been created as a direct result of the processing of this Court Hearing Results message

• For info ASN = 1201ZD0100000448753H

4

Verify that NO Trigger Record record has been created as a direct result of the processing of this Court Hearing Results message \*\* For info ASN = 1201ZD0100000448753H

No Trigger record has been created.

5 Update the following values for the Exception record and resubmit the

record: \*

Record is succesdfully updated and resubmitted from the Portal.

- PNCID = 2013/0000016P
- For info ASN = 1201ZD0100000448753H

Verify that no Exception Record record \* has been created as a direct result of the processing of this Court Hearing Results message \*\*\* No H0200212 Exception has been created. The solution recognises that this Case contains Libra AINT results and therefore the results are (purposely) ignored.

No Exception Record has been created as a direct result of the processing of this Court Hearing Results message

\*\* For info ASN = 1201ZD0100000448753H

7

Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has NOT been updated \*

 The solution recognises that this Case contains Libra AINT results and therefore the results are (purposely) ignored. Impending Prosecution Record on PNC has NOT been updated with Court Hearing Results passed on from the Bichard 7 solution.
PNC Print reflects the results sent from the B7 solution.

8

Verify that no additional Trigger Records have been created as a direct result of the processing of this Court Hearing Results message \*\* For info ASN = 1201ZD0100000448753H

No additional Trigger records have been created.

9

Verify the following General Event Log entries against the Case:

Interim hearing with ancillary only court results. PNC not updated.

General Event Log entry is present and has been accurately created and persisted to the  $\ensuremath{\mathsf{GEL}}.$