# C53449: 149 BR7 R5.1.3-CRQ543 - Change of ReportOwner on PNC

Type Priority Estimate Milestone
Functionality 2 - Medium Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4413, BICHARD-4402, BICHARD-4413, BICHARD-4414, BICHARD-4406, BICHARD-4407, BICHARD-4393, BICHARD-4393

## **Test Case Description**

Test Procedure ID: 149 BR7 R5.1.3-CRQ543 - Change of ReportOwner on PNC

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
- · Experience-based techniques exploratory Testing

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
- $\cdot$  (2.2.6) User's web browser

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

- $\cdot$  (2.3.2) Magistrates Court Hearing Concluded
- $\cdot$  (2.3.5) Arrest/Summons-based Enquiry Request
- ·(2.3.6) Arrest/Summons-based Enquiry Response
- $\cdot (2.3.7)\, Arrest/Summons-based\, Update\, (Message)\, Request$
- $\cdot (2.3.8)\, Arrest/Summons-based\, Update\, (Message)\, Response$
- · (2.3.10) Court Result or PNC Update Exception/Trigger List Request
- ·(2.3.11) Court Result or PNC Update Exception/Trigger List Response

System Control Flows (those that cross the System boundary) verified :

· N/A

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:

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

Historical:

N/A

### Test Description:

A Bichard7 Regression Test verifying Force Owner calculation is ultimately derived from details passed back by the PNC during a PNC query. The Court Hearing Results received contain both valid PTIURN and valid ASN values so the Bichard7 solution uses the FSC segment returned in the ASN Query Response from the PNC to determine the Force (i.e. those users) that is able to view the Trigger Records that are created. This is then verified by logging in as Users belonging to Forces that SHOULD NOT and SHOULD be able to view the Record.

Note that this Test follows the standard MET Police practice as advised by Steve Green i.e. changing only the report Owner and not the Originator of the ASN. Post Update Triggers are also created.

### 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:

This test has already been set up on the PNC baseline with a change of Force Owner (by Steve Green) as per MET police standard procedure.

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



Verify that the following properties files and associated property values have been configured as part of the BR7 solution:

hoValidatorAmender.properties new properties/values:

- use.pnc.force.code=true
- dummy.ASN.patterns=0800(NIP)P01[0-9]11[A-HJ-NP-RT-Z]1,[0-9]4NRPR[0-9A-Z]12,[0-9]212LN00[0-9]11[A-HJ-NP-RT-Z]1,[0-9]200NP00[0-9]11[A-HJ-NP-RT-Z]1
- dummy.FS.patterns=00(N|P)P,[0-9]200
- valid.force.codes=01,02,03,04,05,06,07,10,11,12,13,14,16,17,20,21,2
   2,23,24,30,31,32,33,34,35,36,37,40,41,42,43,44,45,46,47,48,50,52
   ,53,54,55,60,61,62,63,88,89,93

Verify that the following users and associated profiles have been

updateBuilder.properties revised properties/values:

• dummy.FS.patterns=00(N|P)P

Properties file and new/revised associated property values have been configured as specified.

configured via the Administration Portal:

Username: transport.police
 Inclusion List: 093

Exclusion List: blank

Username: met.policeInclusion List: 001Exclusion List: blank

Users have been correctly configured as specified.



Court Resulting Simulation - Valid PTIURN, valid ASN: Inject SPI Resulted Case Message via Test Console

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



Login as the following User:

transport.police \*\*

\*\* This User is ONLY configured to be able to see BTP-based Court Hearing results

Case is available to the Transport Police user.

Case Tab: Force Owner = 93AX

Test follows the standard MET Police practice as advised by Steve Green i.e changing only the report Owner and not the Originator of the ASN.

Force Owner value updated from a MET Police value 001 to a transport police  $93 \mbox{AX}$ 



Login as the following User:

Met.police user cannot see the record

• met.police

Verify user cannot see the record

