C53532: 127 BR7 R5.1-RCD411-Date Codes 2 and 3 and 6 Offence Matching

Type Priority Estimate Milestone
Functionality 3 - Low Priority None None

References Automation Type

BICHARD-4397, BICHARD-4392,
BICHARD-4398, BICHARD-4406,
BICHARD-4391, BICHARD-4407

Test Case Description

Test Procedure ID: 127 BR7 R5.1-RCD411-Date Codes 2 and 3 and 6 Offence Matching

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) EII's forwarding of Court Hearing Result messages received from LIBRA
- $\cdot (2.2.4)\,\text{NSPIS-PNC}$ Interface Implementation in PNC
- \cdot (2.2.6) User's web browser

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

- ·(2.3.2) Magistrates Court Hearing Concluded
- ·(2.3.5) Arrest/Summons-based Enquiry Request
- ·(2.3.6) Arrest/Summons-based Enquiry 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
- ·(2.3.12) Court Result or PNC Update Exception/Trigger Request
- ·(2.3.13) Court Result or PNC Update Exception/Trigger 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 Release Note has been provided by 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 Offence Code Matching where a PNC Offence has an End Date but a matching Court Offence does not and the Court Offence has an Offence Date Code value of 2, 3 or 6'. Specifically:- Offence 1 is associated to an OffenceDateCode value of '2' and has no Court Offence End Date. The PNC matching Offence DOES have an associated PNC Offence End Date and this is NOT considered a match and the HO Error is generated as a result

- Offence 2 is associated to an OffenceDateCode value of '3' and has no Court Offence End Date. The PNC matching Offence DOES have an associated PNC Offence End Date and this is NOT considered a match and the HO Error is generated as a result
- Offence 3 is associated to an OffenceDateCode value of '6' and has no Court Offence End Date. The PNC matching Offence DOES have an associated PNC Offence End Date and this is NOT considered a match and the HO Error is generated as a result

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

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 has been created on the Exception Portal *

- H0100304 Court offences do nto match with what is on the PNC
- for info ASN = 1101VK0100000376279H

**

- Offence 1 is associated to an OffenceDateCode value of '2' and has no Court Offence End Date. The PNC matching Offence DOES have an associated PNC Offence End Date and this is NOT considered a match and the HO Error is generated as a result.
- Offence 2 is associated to an OffenceDateCode value of '3' and has no Court Offence End Date. The PNC matching Offence DOES have an associated PNC Offence End Date and this is NOT considered a match and the HO Error is generated as a result.
- Offence 3 is associated to an OffenceDateCode value of '6' and has no Court Offence End Date. The PNC matching Offence DOES have an associated PNC Offence End Date and this is NOT considered a match and the HO Error is generated as a result.

Exception record has been created on the Exception Portal for the Court Hearing Results



Verify that no Trigger records have been created on the Exception Portal *

No Trigger records have been created on the Exception Portal for the Court Hearing Results

• for info ASN = 1101VK0100000376279H



Verify using the MTU PNC Test Tool (via a PNC Print request) that NO update has been applied to the Impending Prosecution Record on the PNC.

NO update has been applied to the Impending Prosecution Record on PNC. No Offence Date changes have been made, ensuring that the PNC remains the 'master' where this type of data is concerned.