C53475: 251 BR7 R3.2–UAT–Wrong Offence or Court Code

Type	Priority	Estimate	Milestone
Functionality	2 – Medium Priority	None	None

References	Automation Type		
BICHARD-4397, BICHARD-4400, BICHARD-4411, BICHARD-4412, BICHARD-4399, BICHARD-4392, BICHARD-4406, BICHARD-4391, BICHARD-4407	None		

Test Case Description

Test Procedure ID : 251 BR7 R3.2–UAT–Wrong Offence or Court Code

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

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

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

· N/A

Business Scenarios verified :

· Scenario CF: Wrong Offence or Court Code
Documents Referenced :

· BR7TEST001 Bichard 7 Test Approach v1.3.doc
· Release 3.2 UAT Prep v0.97.doc **· Bichard7 Business Scenarios v5.6.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of this document ** This document contained the original incarnation of this Business Scenario which was superceded by "Bichard7 Business Scenarios v5.6.doc"

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 :

RCD650 (part of Release 5.9) changed the generation of HO100300 at the Source Organisation level for each Result since the Source Organisation for each Result is not actually visible from the Portal and in addition the 'Result' Source Organisation is always a direct copy from the Court Location in the Hearing Tab. Test revised as a result to no longer expect the HO100300 Exception.

Test Description :

A Bichard7 Regression Test verifying Exception generation, Trigger generation and invalid data handling:Court Hearing results are sent through the CJSE and onto Bichard7. Hearing Outcome XML is successfully created based on ResultedCaseMessage contents. An Exception and Trigger are created. The Exception highlights the fact that invalid data (Offence Code and Court Hearing Location values) has been sent from Court. Since the Portal permits only a limited set of updatable fields (and the invalid values received from Court cannot be updated) the resolution to the Exception must be one that is manually/directly updated on the PNC. The Exception records and Trigger record are all Marked as Complete.

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 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 has been created on the Portal: *

- Exception ID: HO100300

- Exception Description: Organisation not recognised **

- Exception ID: HO100304

- Exception Description: Court offences do not match with what is on the PNC

- Exception ID: HO100306

- Exception Description: OffenceCode not found (Lookup failed)

- For info ASN = 1101ZD0100000448700B** Multiple instances of Exception HO100300 (previously this was x9) are no longer generated following the implementation of RCD650 into Release 5.9.

Exception Records have been created as defined for the set of Court Results received.

4
Verify that the following Trigger Record has been created on the Portal: *

- Exception ID: TRPR0006

- Exception Description: Defendant imprisoned - update custody history

- For info ASN = 1101ZD0100000448700B

Trigger Record has been created as defined for the set of Court Results received.

5
Mark the following Exception records as Manually Resolved via the Portal: *

- Exception ID: HO100300

- Exception Description: Organisation not recognised

- Exception ID: HO100304

- Exception Description: Court offences do not match with what is on the PNC

- Exception ID: HO100306

- Exception Description: OffenceCode not found (Lookup failed)

Exception records are marked as Manually Resolved and are no longer visible as Unresolved via the Portal.

- For info ASN = 1101ZD0100000448700B

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6 Mark the following Trigger as complete via the Portal: *   Trigger is marked as complete and is no longer visible as Unresolved via the Portal.

- Exception ID: TRPR0006

- Exception Description: Defendant imprisoned – update custody history

- For info ASN = 1101ZD0100000448700B

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7 Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record HAS NOT been updated.   MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record HAS NOT been updated.