

C53209: 013 R3_BR7_EX_001_Extra Offence on PNC

Type	Priority	Estimate	Milestone
Functionality	1 - High Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4401, BICHARD-4402, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407	None		

Test Case Description

Test Procedure ID : 013 R3_BR7_EX_001_Extra Offence 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

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
- (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 :

- Scenario AA - PNC has more offences

Documents Referenced :

- BR7TEST001 Bichard 7 Test Approach v1.3.doc· Release 3.2 UAT Prep v0.97.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 :

- (Previous Test Procedure details to go here to provide an audit trail)

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 Offence Matching and Exception generation. Court Hearing results are sent through the CJSE and onto Bichard7. Hearing Outcome XML is successfully created based on ResultedCaseMessage contents, successful queried response from PNC and also from static data tables held within the Exchange-hosted solution. PNC Update is NOT generated as the solution recognises a mismatch between those Offences received from Court and those on the PNC - in this case there is 1x more Offence on the PNC. An Exception is also successfully created and manually resolved via the Portal.

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: New Case Message has been 'Sent to PNC' creating the Impending Prosecution Record*	All Pre-conditions as required in order to execute this test have been met
	*See Host9 Screen shots folder for PNC tool details	
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 the portal displays the correct case info as per Court Result & PNC values	Portal displays the correct case info as per Court Result & PNC values
4	Verify that a Trigger record has been created on the Exception Portal * with the following values: Trigger ID = TRPR0006 x1 (Case-level Trigger) Trigger Message = Defendant imprisoned - update custody history	Trigger record has been created on the Exception Portal
5	Verify the portal displays the appropriate 'Exception Reason': Exception ID: H0100304 Exception Text: Court offences do not match with what is on the PNC	Portal displays appropriate 'Exception Reason'
6	Update the portal record to reflect the following values and Submit changes: 'Mark as Manually Resolved'	Record is cleared from the summary screen under the filter setting of Unresolved
7	Verify that the Exception record is not displayed under the filter setting of Unresolved	Exception record is not displayed
8	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has NOT been updated on PNC	Impending Prosecution Record on PNC has NOT been updated with Court Hearing Results passed on from the Bichard 7 application.