

C53473: 248 BR7 R5.6-RCD554-Offence Added In Court-Sentence-no PNC Adjudication

Type	Priority	Estimate	Milestone
Functionality	2 - Medium Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4401, BICHARD-4402, BICHARD-4413, BICHARD-4403, BICHARD-4414, BICHARD-4406, BICHARD-4407, BICHARD-4392	None		

Test Case Description

Test Procedure ID : 248 BR7 R5.6-RCD554-Offence Added In Court-Sentence-no PNC Adjudication

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) EI'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
- (2.3.7) Arrest/Summons-based Update (Message) Request
- (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 :

- 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 Offences Added in Court behaviour and those changes to the Bichard7 solution brought about as part of RCD554. Offences Added In Court should not give rise to 'Inconsistent Result' exceptions. The solution should not attempt to add Offences classified as "Added In Court" with these Result Classes ("Adjournment Post Judgement" or "Sentence") and should raise Trigger TRPS0011 instead (in order that the remainder of the Results from Court may be automated). This Test will verify that an Offence Added In Court with a Result Class of "Sentence" where the PNC has no Adjudication/Disposal will no longer generate an Exception and instead:

- Generate a TRPS0011 Trigger

- Automate the other Results received from Court

Court Hearing Results are received Sentencing all Offences after a Verdict has already been reached.

Offences are Added in Court at the same Hearing and are also resulted as "Sentence".

The Bichard7 solution recognises the Offences Added In Court and instead of generating an "Inconsistent Result" Exception:

- Generates Post Update Triggers

- Automates the remainder of the Results onto the PNC

The PNC is successfully updated with Court Hearing Results and Triggers are also generated for the Offences Added In Court that cannot be automatically added to the PNC.

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 - 1st Court Hearing - Adjournment With Judgement: 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 NO Exception record has been created on the Exception Portal* <ul style="list-style-type: none">ASN = 1201ZD0100000445748R	NO Exception record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC
4	Verify that NO Trigger record has been created on the Exception Portal* <ul style="list-style-type: none">ASN = 1201ZD0100000445748R	NO Trigger record has been created on the Exception Portal.
5	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated: Offence 1: REMAND ON UNCONDITIONAL BAIL 26/10/11 Offence 2: REMAND ON UNCONDITIONAL BAIL 26/10/11 1x Remand Added	Impending Prosecution Record on PNC has been updated correctly with Court Hearing Results passed on from the Bichard 7 solution. PNC Print reflects the results sent from the B7 solution.
6	Court Resulting Simulation - 2nd Court Hearing - Sentence: Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
7	Verify that NO Exception record has been created on the Exception Portal* <ul style="list-style-type: none">ASN = 1201ZD0100000445748R (No "Inconsistent Result" Exception has been raised for the Offences Added In Court with a Result Class of "Sentence")	NO Exception record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC
8	Verify that Trigger records have been created on the Exception Portal with the following values: * Trigger ID = TRPS0011 x 2 Trigger Message = Offence added at court - add to PNC	Trigger records have been created on the Exception Portal with the values defined.

- ASN = 1201ZD0100000445748R

9	<p>Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated as follows:</p> <p>Offence 1: Hearing Type: SENTENCED FINE 100.00</p> <p>Offence 2: Hearing Type: SENTENCED FINE 200.00</p> <p>All Offences EXCEPT for the Offences Added In Court (x2) are updated with Sentence details</p> <p>NOTE: SENDEF RESULTS ROLL UP DISPLAY ISSUE - IT WILL APPEAR ON HOST9 AS THOUGH EACH OFFENCE HAS BOTH THE 100 & 200 FINE - THIS IS A KNOWN ISSUE FOR PNC TESTTOOL ONLY - SEE DEFECT BICHARD-184</p>	<p>Impending Prosecution Record on PNC has been updated correctly with Court Hearing Results passed on from the Bichard 7 solution. PNC Print reflects the results sent from the B7 solution.</p>
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