

C53435: 105 BR7 R5.0-RCD334-4583-Some Offences Ignored

Type	Priority	Estimate	Milestone
Functionality	2 - Medium Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4402, BICHARD-4413, BICHARD-4414, BICHARD-4406, BICHARD-4407, BICHARD-4392, BICHARD-4393	None		

Test Case Description

Test Procedure ID : 105 BR7 R5.0-RCD334-4583-Some Offences Ignored

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
- (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 :

- 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 Ignored Results (Offences) Results automation (Judgement with Final Result) and Trigger 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. The solution recognises that an additional Offence (which is not on the PNC) has been resulted in error (i.e. using Result Code 4583) and this Offence and its associated results are stripped from the update that will be sent to the PNC. PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. Pre and Post Update Triggers are also generated.

## 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 NO Exception record has been created on the Exception Portal *	No Exception record has been created on the Exception Portal for the Court Hearing Results
4	Verify that PRE UPDATE Trigger records have been created on the Exception Portal * with the following values:  Trigger ID = TRPR0006 (x 1 Case-level Trigger) Trigger Message = Defendant imprisoned - update custody history	Trigger records have been created on the Exception Portal with the values defined.
5	Verify that POST UPDATE Trigger records have been created on the Exception Portal * with the following values:  Trigger ID = TRPS0002 Trigger Message = Confirm address on PNC	Trigger records have been created on the Exception Portal with the values defined.
6	Verify the following within the corresponding record on the Exception Portal:  Offence 1 results: Offence 1 IS displayed within the details provided on the Exception Portal along with its associated Results from the Court Hearing. Offence: TH68010 - Theft of a peddle cycle Result: 1002 - 12 Months Imprisonment  Offence 2 results: Offence 2 IS displayed within the details provided on the Exception Portal along with its associated Results from the Court Hearing. Offence: TH68012 - Theft from shop - shoplifting Result: 14 Months Imprisonment  Offence 3 results: Offence 3 is NOT displayed within the details provided on the Exception Portal. Processing of the Hearing Outcome has resulted in this particular Offence being recognised as resulted as 'Added in Error' and the Offence + its associated Results have therefore been ignored.	Offence 3 has been omitted from being displayed on the Exception Portal. Offences 1 & 2 are displayed on the Exception Portal.
7	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated as per	Offence 1 & 2 results: Impending Prosecution Record on PNC has been updated correctly

expected result

with Court Hearing Results passed on from the Bichard 7 solution.  
PNC Print reflects the results sent from the B7 solution.

Offence 3 results:  
NO update has been applied to the Impending Prosecution Record on PNC for this Offence. Processing of the Hearing Outcome has resulted in this particular Offence being recognised as resulted as 'Added in Error' and the Offence + its associated Results have therefore been noted as ignored.