## C53219: 119 BR7 R5.1-RCD328-414 - Multiple CCR-No overlaps-Withdrawn Offences

| Type | Priority | Estimate | Milestone |
|---|---|---|---|
| Functionality | 1 - High Priority | None | None |

| References | Automation Type |
|---|---|
| BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4402, BICHARD-4403, BICHARD-4406, BICHARD-4407, BICHARD-4392, BICHARD-4393 | None |

### Test Case Description

Test Procedure ID : 119 BR7 R5.1-RCD328-414 - Multiple CCR-No overlaps-Withdrawn Offences

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
·(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 multiple CCR Group processing where there are no Offence 'overlaps' and there are other Offences that have already been resulted with a Final Result. Specifically, verification that certain PNC Message Type combinations can be generated and used to update the PNC where the following sets of Court Hearing Results are received:- 1st set of Results containing Dismissed and Adjourned Offences
- 2nd set of Results containing Adjudications and Sentences
As part of this Test Pre Update Triggers are also created.

## 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:<br>New Case Message has been 'Sent to PNC' creating the Impending Prosecution Record*<br>*See Host9 Screen shots folder for PNC tool details | All Pre-conditions as required in order to execute this test have been met |
|---|---|---|
| 2 | Verify that the following properties files and associated property values have been configured as part of the BR7 solution:<br><br>applicationResources.properties new properties/values:<br><br>• br7.error.HO100332=Offences match more than one CCR<br>• br7.error.HO200124=The PNC cannot be updated automatically because there are adjudications together with existing final results. It will have to be done manually. | Properties file and new/revised associated property values have been configured as specified. |
| 3 | Court Resulting Simulation: Msg 1 - Dismissed and Adjourned Offences:<br>Inject SPI Resulted Case Message via Test Console | SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console |
| 4 | Verify that NO Exception record has been created on the Exception Portal *<br><br>• for info ASN = 1000000000000020002F | No Exception record has been created on the Exception Portal for the Court Hearing Results |
| 5 | Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been successfully updated and as follows:<br><br>Offence 1: PNC update with Result Code 2006: Dismissed<br>Offence 2: PNC update with Result Code 4047: Adjournment Pre Judgement<br>Offence 3: PNC update with Result Code 4011: Adjournment With Adjudication | Impending Prosecution Record on PNC has been successfully updated with Court Hearing Results passed on from the Bichard 7 solution. |
| 6 | Court Resulting Simulation: Msg 2 - Adjudications and Sentences:<br>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 *<br><br>• for info ASN = 1000000000000020002F | No Exception record has been created on the Exception Portal for the Court Hearing Results |
| 8 | Verify that PRE UPDATE Trigger records have been created on the Exception Portal * with the following values:<br><br>• Trigger ID = TRPR0006 (x 1 Case-Level Trigger) | Trigger records have been created on the Exception Portal with the values defined. |

- Trigger Message = Defendant imprisoned - update custody history

- for info ASN = 1000000000000020002F

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**9**    Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been successfully updated and as follows:

Offence 2: PNC update with Result Code 1002: Judgement with Final Result*
Offence 3: PNC update with Result Code 1002: Sentence *

- In this instance both DISARR and SENDEF messages will be generated and used to successfully update multiple CCR Groups on the PNC.

Impending Prosecution Record on PNC has been successfully updated with Court Hearing Results passed on from the Bichard 7 solution.