

C53445: 134 BR7 R5.1.3-RCD467 - Multiple CCR-SENDEF-NEWREM

Type	Priority	Estimate	Milestone
Functionality	2 - Medium 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 : 134 BR7 R5.1.3-RCD467 - Multiple CCR-SENDEF-NEWREM

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 NEWREM & SENDEF combinations. These PNC Message Types are not compatible for a single CCR Group but they can be used to update separate CCR Groups. Specifically, for multiple CCR Groups:- Message 1: Offences Adjourned with/without Judgement (NEWREM & DISARR)

- Message 2: Offences Adjourned without Judgement, Offence Sentenced (NEWREM, SENDEF)

Message 2 produces a successful update to the PNC (NEWREM and SENDEF) since the Offences without an Adjudication reside in a separate CCR Group to the Offence with an Adjudication

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: 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: Msg 1 - Adjourned Offences with/without Adjudications: 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"><li>for info ASN = 0900000000000020003G</li></ul>	No Exception record has been created on the Exception Portal for the Court Hearing Results
4	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 1: PNC update with Result Code 4047: Adjournment Pre Judgement Offence 2: PNC update with Result Code 4011: Adjournment With Adjudication Offence 3: PNC update with Result Code 4047: Adjournment Pre Judgement Offence 4: PNC update with Result Code 4047: Adjournment Pre Judgement	Impending Prosecution Record on PNC has been successfully updated with Court Hearing Results passed on from the Bichard 7 solution.
5	Court Resulting Simulation: Msg 2 - Sentence, Adjournment Pre Judgement (SENDEF, NEWREM)	
6	Court Resulting Simulation: Msg 2 - Sentence, Adjournment Pre Judgement (SENDEF, NEWREM): 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"><li>for info ASN = 0900000000000020003G</li></ul>	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: <ul style="list-style-type: none"><li>Trigger ID = TRPR0006 (x 1)</li></ul>	Trigger records have been created on the Exception Portal with the values defined.

- Trigger Message = Defendant imprisoned - update custody history
- for info ASN = 0900000000000020003G

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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 1: PNC update with Result Code 4047: Adjournment Pre Judgement

Offence 2: PNC update with Result Code 1002: Sentence \*

Offence 3: PNC update with Result Code 4047: Adjournment Pre Judgement

Offence 4: PNC update with Result Code 4047: Adjournment Pre Judgement

- In this instance both NEWREM 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.