C53535: 132 BR7 R5.1.3-RCD467 - Single CCR-SENDEF-Offence Added In Court

Type	Priority	Estimate	Milestone
Functionality	3 - Low Priority	None	None
References	**Automation Type**		
BICHARD-4396, BICHARD-4397, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4412, BICHARD-4399, BICHARD-4402, BICHARD-4406, BICHARD-4407	None		

Test Case Description

Test Procedure ID : 132 BR7 R5.1.3-RCD467 - Single CCR-SENDEF-Offence Added In Court

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 :

Up until R5.3 (and the introduction of RCD#482) the definitin of this Test was as follows:

A Bichard7 Regression Test verifying DISARR & SENDEF combinations. These PNC Message Types are not compatible for a single CCR Group. Specifically, for a single CCR Group:
- Message 1: All Offences Adjourned with Judgement (NEWREM & DISARR)
- Message 2: Offences Sentenced, Offence Added In Court (DISARR, SENDEF)
All Offences reside in the same CCR Group at this point and therefore the potential update to the PNC DISARR and SENDEF) is not possible. Message 2 creates an Exception.
Pre Update Triggers are also created.

Test Description :

A Bichard7 Regression Test verifying DISARR & SENDEF combinations. These PNC Message Types are not compatible for a single CCR Group. Specifically, for a single CCR Group:- Message 1: All Offences Adjourned with Judgement (NEWREM & DISARR)
- Message 2: Offences Sentenced, Offence Added In Court (DISARR, SENDEF)
All Offences reside in the same CCR Group at this point and therefore the potential update to the PNC DISARR and SENDEF) is not possible. The solution instead generates the SENDEF and instead of an Exception creates a Post Update Trigger (TRPS0011) for the Offence Added In Court.
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 - All Offences Adjourned with Adjudications (NEWREM & DISARR): 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 * • for info ASN = 1101VK0000000376484F	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 4011: Adjournment With Judgement Offence 2: PNC update with Result Code 4011: Adjournment With Judgement Offence 3: PNC update with Result Code 4011: Adjournment With 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 - Offences Sentenced, Offence Added In Court (DISARR, SENDEF): Inject SPI Resulted Case Message via Test Console	SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console
6	Verify that NO Exception record has been created on the Exception Portal * • for info ASN = 1101VK0000000376484F HO Exception: HO200112 Exception Description: The PNC cannot be updated automatically because there are new disposals together with sentencing. It will have to be done manually ** ** This functionality was superceded in R5.3 by RCD#482	NO Exception record has been created on the Exception Portal.

7	Verify that PRE and POST UPDATE Trigger records have been created on the Exception Portal * with the following values: - Trigger ID = TRPR0006 (x 4)- Trigger Message = Defendant imprisoned - update custody history - Trigger ID = TRPS0011 (x 1)- Trigger Message = Offence added at Court - add to PNC * for info ASN = 1101VK0000000376484F	Trigger records have been created on the Exception Portal with the values defined.
8	Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been updated with Sentencing details received from Court.	Impending Prosecution Record on PNC has been updated with the Sentencing information received from Court and passed on from the Bichard 7 solution.