C53583: 243 BR7 R5.6-RCD592-Parent Warrant-4585

Type	Priority	Estimate	Milestone
Functionality	3 - Low Priority	None	None
References	**Automation Type**		
BICHARD-4397, BICHARD-4400, BICHARD-4411, BICHARD-4412, BICHARD-4399, BICHARD-4392, BICHARD-4406, BICHARD-4391, BICHARD-4407	None		

Test Case Description

Test Procedure ID : 243 BR7 R5.6-RCD592 - Parent Warrant - 4585

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
· (2.3.10) 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 Parent Warrant handling.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.

An Exception is generated since the Offences contain only Results which cannot be used to update the PNC (i.e. the Results are all in the ResultCode StopList) A Case-level Pre Update Trigger is also generated based on the ResultCodes received (i.e. the Warrant Issued Trigger is only created once per Case irrespective of the number of matching conditions encountered).

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 Results:
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 the below record has been created on the Exception Portal with the following values: *

Trigger ID: HO200212 (x2)Trigger desciption: Offence has no valid PNC results

- ASN = 1201ZD0100000445732Z

Record has been created on the Exception Portal - since all Offences have been resulted with Result Codes 4585 & 1000 - both of these are in the Result Codes Stop List.

4   Verify that the below Trigger record has been created on the Exception Portal * with the following values:

Trigger ID = TRPR0002 x 1 (TRPR0002 is a Case-level Trigger)
Trigger Message = Warrant issued - Update Wanted/Missing

- ASN = 1201ZD0100000445732Z

TRPR0002 Trigger record x1 has been created on the Exception Portal