

C53548: 160 BR7 R5.3-RCD482 - Offence added in court No H0200124

Type	Priority	Estimate	Milestone
Functionality	3 - Low Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4402, BICHARD-4413, BICHARD-4414, BICHARD-4406, BICHARD-4407, BICHARD-4392	None		

Test Case Description

Test Procedure ID : 160 BR7 R5.3-RCD482 - Offence added in court No H0200124

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 :

The processing for Release 5.3 was as follows:

"A Bichard7 Regression Test verifying Results automation and Trigger generation where an automated update to the PNC cannot be made. Specifically:

- Message 1: Offence 1 = Judgement With Final Result (DISARR), Offence 2 = Adjournment Pre Judgement (NEWREM)

PNC Updates are generated and the Court Hearing Results are successfully added automatically onto the PNC. Pre Update Triggers are also created.

- Message 2: Offence 2 = Adjournment Pre Judgement (NEWREM), Offence 3 (Added In Court) = Judgement With Final Result

The solution recognises the extra Offence as Added In Court and instead of creating an Exception (for incompatibilities between the results on the PNC and those received from Court, i.e. existing Final Results on the PNC and an Adjudication received from Court) creates a Post Update Trigger for the Offence Added In Court to be manually added to the PNC.

The 2nd Offence is successfully updated on the PNC and Pre Update Triggers are also created."

Test Description :

A Bichard7 Regression Test verifying Results automation, Trigger generation and Offences Added In Court handling. Specifically:- Message 1: Offence 1 = Judgement With Final Result (DISARR), Offence 2 = Adjournment Pre Judgement (NEWREM)

PNC Updates are generated and the Court Hearing Results are successfully added automatically onto the PNC. Pre Update Triggers are also created.

- Message 2: Offence 2 = Adjournment Pre Judgement (NEWREM), Offence 3 (Added In Court) = Judgement With Final Result (DISARR)

The solution recognises the extra Offence as Added In Court and since there are now 2 x CCR Groups for the Defendant on the PNC the new Offence can be added.

The 2nd (existing) and 3rd (Added) Offences are successfully updated on the PNC and Pre and Post 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 1st SPI: 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 a Trigger record has been created on the Exception Portal * with the following values: <ul style="list-style-type: none">Trigger ID = TRPR0006 (x 1)Trigger Message = Defendant imprisoned - update custody history	Trigger record has been created on the Exception Portal with the values defined.
4	Verify that the following Exception record has NOT been created on the Exception Portal * <ul style="list-style-type: none">HO Error: HO200124HO Description: The PNC cannot be updated automatically because there are adjudications together with existing final results. It will have to be done manually	Exception record has NOT been created as specified 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 updated: Imprisonment - offence 1 Adjournment pre judgement - offence 2	Impending Prosecution Record on PNC has been updated with Court Hearing Results passed on from the Bichard 7 solution.
6	Court Resulting Simulation 2nd SPI: 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 a Trigger record has been created on the Exception Portal * with the following values: - Trigger ID = TRPR0006 (x 1)	Trigger records have been created on the Exception Portal with the values defined.

- Trigger Message = Defendant imprisoned - update custody history
Trigger ID =TRPS0010 (x 1)
Trigger Message = Offence added to the PNC - Update MO Screen/Offence Location/Update 3042

8	<p>Verify that the following Exception record has NOT been created on the Exception Portal *</p> <ul style="list-style-type: none">• HO Error: HO200124• HO Description: The PNC cannot be updated automaticlly because there are adjudications together with existing final results. It will have to be done manually	<p>Exception record has NOT been created as specified on the Exception Portal for the Court Hearing Results</p>
9	<p>Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been updated: Adjournment pre judgement - offence 2 Judgement with final result - offence 3 (offence added in court)</p>	<p>Impending Prosecution Record on PNC has been updated with Court Hearing Results passed on from the Bichard 7 solution.</p>