## C53526: 057 #192 - Result Date

Type Priority Estimate Milestone
Functionality 3 - Low Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4411, BICHARD-4412, BICHARD-4402, BICHARD-4406, BICHARD-4407, BICHARD-4407

# Test Case Description

Test Procedure ID: 057 #192 - Result Date

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

External Entities (to which Bichard7 interfaces) verified:

- ·(2.2.2) EII's forwarding of Court Hearing Result messages received from LIBRA
- $\cdot (2.2.4)\,\text{NSPIS-PNC}$  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
- $\cdot (2.3.6) \, \text{Arrest/Summons-based Enquiry Response}$
- $\cdot (2.3.7) \, \text{Arrest/Summons-based Update (Message)} \, \text{Request}$
- ·(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
- $\cdot (2.3.12) \, \text{Court Result or PNC Update Exception/Trigger Request} \\$
- $\cdot (2.3.13) \, \text{Court Result or PNC Update Exception/Trigger Response}$

 $System\ Control\ Flows\ (those\ that\ cross\ the\ System\ boundary)\ verified:$ 

· N/A

Business Scenarios verified:

· Scenario TPR3: Order issued Documents Referenced :

- · BR7TEST001 Bichard 7 Test Approach v1.3.doc
- · Release 3.2 UAT Prep v0.97.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:

· Tests (smoke test 000), (smoke test 001) & (smoke test 002) have been successfully run to completion

Historical:

N/A

### 03/06/2021

Test Description:

A Bichard7 Regression Test verifying Court Results automation (Judgement with Final Result), updating the PNC with Result Text and Trigger generation. Court Hearing results are sent through the CJSE and onto Bichard7 for a number of Orders Results. 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. PNC Update is generated and the Court Hearing Results (Result Codes 1100,1116,3025,3041) are successfully added automatically onto the PNC which include a number of specific updates to PNC Disposal Text. Pre Update Triggers are also successfully created on the Portal.

## 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:

Inject SPI Resulted Case Message via Test Console

SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console

Werify that Portal

Verify that NO EXCEPTION record has been created on the Exception

NO EXCEPTION record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC

4

Verify that the Trigger records have been created and that the associated text has been revised as per below:

Trigger ID = TRPR0003 (x2)

Trigger Message = Order Issues - Update Wanted/Missing, check and amend Disposal

Trigger ID = TRPR0006

Trigger Message = Defendant Imprisoned - Update custody history

Trigger ID = TRPR0021

Trigger Message = Disqualification or Revocation Order made (not motoring)

Trigger ID = TRPS0003 (x2)

Trigger Message = Disposal text was truncated - revise on PNC if wanted

• for info ASN = 1101ZD0100000410805L

Trigger records have been created on the Exception Portal with the Text defined.

5

 Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated as follows \*

Offence 1: Imprisonment - 12 months Young Offender Order Detention Order

Offence 2: For Result Code 3025 ResultText definition will be as follows: \*

RCD507 (Release 5.6) removed the workaround to extract the
result duration from the ResultText for 3025 as the duration is
now correctly coded in the specified fields (in this case the
Duration specified in the Results from Court are '1' and 'L' (i.e. Life)

For Result Code 1100

ResultText definition will be as follows: \*\* RCD570 (Release 5.5) changed the PNC update behaviour for Result Code 1100. Now the PNCDisposalText is populated based on the Location embedded in the SPI ResultText and the Duration value is also sent to the PNC - both of

Impending Prosecution Record on PNC has been updated correctly with Court Hearing Results

passed on from the Bichard 7 application.

PNC Print reflects the results sent from the Courts:

- Actual Result Text is Published for all Results on Case
- Results are added/displayed on PNC in numerical order
- Offence 4 = First Date Field in SPI Taken End Date recorded on PNC
- Offence 5 = First Date Field in SPI Taken Start Date recorded on PNC
- Offence 6 = First Date Field in SPI Taken Start Date recorded on PNC
- Offence 7 = No Date recorded on PNC

these values will now be present on the Disposal History page on the  $\ensuremath{\mathsf{PNC}}$ 

Offence 3: For Result Code 3041 ResultText definition will be as follows: \*\* RCD570 (Release 5.5) changed the PNC update behaviour for Result Code 3041. Now the PNCDisposalText is populated based on the Location embedded in the SPI ResultText and the Duration value is also sent to the PNC – both of these values will now be present on the Disposal History page on the PNC

Offence 4: For Result Code 1116 Just Duration end date supplied

Offence 5: For Result Code 1116 Duration start date supplied

Offence 6: For Result Code 1116 Just Duration start date supplied

Offence 7:For Result Code 1116 No Date Supplied\* For info ASN = 1101ZD0100000410805L