C53446: 136 BR7 R5.1.3-RCD462-No PNC-End-Date All Offences Dates the same

Type Priority Estimate Milestone
Functionality 2 - Medium Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4413, BICHARD-4414, BICHARD-4392, BICHARD-4418, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4406, BICHARD-4407

Test Case Description

Test Procedure ID: 136 BR7 R5.1.3-RCD462-No PNC-End-Date All Offences Dates the same

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) Ell'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 :

- \cdot (2.3.2) Magistrates Court Hearing Concluded
- \cdot (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
- $\cdot (2.3.10) \, Court \, Result \, or \, PNC \, Update \, Exception/Trigger \, List \, Request$
- $\cdot (2.3.11) \, \text{Court Result or PNC Update Exception/Trigger List Response}$
- ·(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
- $\cdot \text{MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N * \cdot \text{MoJ ICT Bichard7 SIT Regression Pack Coverage Matrix vN.NN*}$
 - · 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

03/06/2021

Historical:

N/A

Test Description:

A Bichard7 Regression Test verifying Offence Code Matching where PNC or Court Start Date and End Dates are equal where only the Court specifies an Offence End Date, it is the same as the Court Offence Start Date and both the Court and PNC Offence Start Dates are the same. Specifically:- Offence 1 is associated to an OffenceDateCode value of '1' and has both Court Offence Start and End Dates. The corresponding PNC Offence has an Offence Start Date only and all 3 x Dates (Court Start, Court End, PNC Start) are identical

- Offence 2 is associated to an OffenceDateCode value of '1' and has both Court Offence Start and End Dates. The corresponding PNC Offence has an Offence Start Date only and all 3 x Dates (Court Start, Court End, PNC Start) are identical
- Offence 3 is associated to an OffenceDateCode value of '1' and has both Court Offence Start and End Dates. The corresponding PNC Offence has an Offence Start Date only and all 3 x Dates (Court Start, Court End, PNC Start) are identical

Since all Offences are considered a match and no manual update is required on the PNC no Pre Update Triggers (TRPR0018) are generated.

An Offence is also Added In Court and included in the update to the PNC

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

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

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

Verify that NO Exception record has been created on the Exception Portal *

No Exception record has been created on the Exception Portal for the Court Hearing Results

Verify that the following Trigger records have been created on the Exception Portal *

Trigger record has been created on the Exception Portal for the Court Hearing Results

Trigger ID = TRPS0010
Trigger Message = Offence added to the PNC - Update MO
Screen/Offence Location/Update 3042

Verify that NO TRPR0018 Trigger has been created for any Offence **

Trigger TRPR0018 has NOT been created for any Offences.

- ** Offence 1 is associated to an OffenceDateCode value of 'I' and has both Court Offence Start and End Dates. The corresponding PNC Offence has an Offence Start Date only and all 3 x Dates (Court Start, Court End, PNC Start) are identical. Therefore this is considered a match, for which no manual update is required and therefore no TRPR0018 Trigger is generated.
- ** Offence 2 is associated to an OffenceDateCode value of 'I' and has both Court Offence Start and End Dates. The corresponding PNC Offence has an Offence Start Date only and all 3 x Dates (Court Start, Court End, PNC Start) are identical. Therefore this is considered a match, for which no manual update is required and therefore no TRPR0018 Trigger is generated.
- ** Offence 3 is associated to an OffenceDateCode value of 'I' and has both Court Offence Start and End Dates. The corresponding PNC Offence has an Offence Start Date only and all 3 x Dates (Court Start, Court End, PNC Start) are identical. Therefore this is considered a match, for which no manual update is required and therefore no TRPR0018 Trigger is generated.

Offence 4 is added in Court and will generate Trigger TRPS0010.



Verify using the MTU PNC Test Tool (via a PNC Print request) that the update has been applied to the Impending Prosecution Record on the PNC.

Update has been applied to the Impending Prosecution Record on PNC. No Offence Date changes have been made, ensuring that the PNC remains the 'master' where this type of data is concerned.