C53564: 195 BR7-R5.3.2-RCD556-Breach Offence with Sentence

Type Priority Estimate Milestone
Functionality 3 - Low Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4411, BICHARD-4402, BICHARD-4392, BICHARD-4393, BICHARD-4393, BICHARD-4407

BICHARD-4407

Test Case Description

Test Procedure ID: 195 BR7-R5.3.2-RCD556-Breach Offence with Sentence

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
- · Business Process 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
- $\cdot (2.3.7)\, Arrest/Summons-based\, Update\, (Message)\, Request$
- \cdot (2.3.8) Arrest/Summons-based Update (Message) Response
- · (2.3.10) Court Result or PNC Update Exception/Trigger List Request
- $\cdot (2.3.11) \, \text{Court Result or PNC Update Exception/Trigger List Response}$
- $\cdot (2.3.12) \, \text{Court Result or PNC Update Exception/Trigger Request} \\$
- $\cdot (2.3.13) \, \text{Court Result or PNC Update Exception/Trigger Response}$

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

· N/A

Business Scenarios verified:

- \cdot 3. Breach Offence with Sentence (Conviction Date provided) Documents Referenced :
- $\cdot\,\mathsf{BR7TEST001}\,\mathsf{Bichard}\,\mathsf{7}\,\mathsf{Test}\,\mathsf{Approach}\,\mathsf{v1.3.doc}$
- $\cdot \text{"Test scenarios 20502063 etc".} doc (document for Result Class calculation/RCD556) \text{-} MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N. SIT Test Traceability N.N. SIT Test Traceability N.N. SIT Test Traceability N.N. SIT Test Traceab$
- \cdot 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:

03/06/2021

- · 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 Result Class calculation and Breach scenario processing. Specifically: Court Hearing Results are received for a Breach Offence resulting the Breach with a new Sentence.

The Defendant Admits the Breach Offence and an Adjudication and Conviction Date are also sent from Court.

The Result Class for the Breach Offence/Result is set to "Judgement With Final Result".

PNC Update is generated and the Court Hearing Results are successfully and automatically added onto the PNC.

Pre Update Triggers are also 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

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

Court Resulting Simulation - 1st Court Hearing Results:
Inject SPI Resulted Case Message is successfully injected into the CJSE check via Test Console

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

for info ASN = 1101ZD01000000415362P

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

Trigger record have been created on the Exception Portal.

Trigger ID: TRPR0020

• for info ASN = 1101ZD0100000415362P

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

MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been updated.