C53447: 139 B7 R5.2-RCD456 - Bail Conditions 200 Char

Type Priority Estimate Milestone
Functionality 2 - Medium Priority None None

References Automation Type

BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4393, BICHARD-4393, BICHARD-4393, BICHARD-4391, BICHARD-4391, BICHARD-4407

Test Case Description

Test Procedure ID: 139 B7 R5.2-RCD456 - Bail Conditions 200 Char

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
- \cdot (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
- ·(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
- $\cdot \text{MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N * \cdot \text{MoJ ICT Bichard7 SIT Regression Pack Coverage Matrix vN.NN*}$
 - · 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 Bail Condition handling and Results (Adjournment Pre Judgement) automation. 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. The solution recognises that Bail Conditions are present in the Results from Court and ensures where a Bail Condition exceeds 200x characters in length that an additional Bail Condition is created to handle the 'overflow'. In addition the Bail Conditions received contain an invalid character (a carriage return) and the solution ensures this is converted into a character acceptable to the PNC.

PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. Verification is made of the Bail Conditions update to the PNC. Pre Update Triggers are also generated.

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	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
3	Verify that No Exception record has been created on the Exception Portal	Exception record has not been created on the Exception Portal
4	Verify that the following Trigger records have NOT been created:	NO Trigger records have been created for the case as specified
	TRPS0006 - Review and amend possible incomplete record on the PNC	
5	Verify that the following Trigger records have been created:	Trigger records have been created for the case as specified
	TRPR0010 - Bail conditions imposed/varied/cancelled - update remand screen	
6	Verify PNC Host9 Impending Prosecution Record has been updated as follows:	Impending Prosecution Record on PNC has been updated with Court Hearing Results passed on from the Bichard 7 application as per below:
	1st Bail Condition:	£ converted to?
	Bail conditions text equal to two hundred characters up to END. This text also contains an invalid character which should be converted into	1st Bail Condition:
	a question mark. Here is the invalid character now?	Bail conditions text equal to two hundred characters up to END. This text also contains an invalid character which should be converted into
	2nd Bail Condition:	a question mark. Here is the invalid character? now
	the END	2nd Bail Condition:

the END