C53431: 091 R4.1.1_BR7_Bail Condition Padding

Type Priority Estimate Milestone
Functionality 2 - Medium Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4392, BICHARD-4393, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407

Test Case Description

Test Procedure ID: 091 R4.1.1_BR7_Bail Condition Padding

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 :

- ·(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 :

- $\cdot\, \text{BR7TEST001}\, \text{Bichard}\, 7\, \text{Test Approach}\, \text{v1.3.doc}$
- $\cdot \text{MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N * \cdot \text{MoJ ICT Bichard7 SIT Regression Pack Coverage Matrix vN.NN*}$
 - · 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 the 'padding' of each Bail Condition such that no words will be broken over 2x lines when the details are added onto the PNC. PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. Verification is made that no words with the Bail Conditions on PNC are broken over 2x lines. 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



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

Exception record has not been created on the Exception Portal



Verify that the following Trigger records have been created:

Trigger ID = TRPR0010 Trigger Message = 1 x Bail conditions imposed/varied/cancelled update remand screen

Trigger records have been created for the case as specified



Verify against that the Impending Prosecution Record has been

updated on PNC as follows:

1st Bail Condition:

Give to the court any passport hels and the left shoe 2nd Bail Condition:

from each pair of shoes owned by yourself andyour imediate family. should you own a pair of slippers these will be burned

3nd Bail Condition: (due to RCD456)

Two this bail conditionis over two hundred characters and should not be padded with spaces at he first oppotunity before the fifity character point as that would lose more of the bail

4th Bail Condition: (due to RCD456)

condition more of the bail condition more of the bail cend

Bail Condition text is now 'padded' at the nearest space to the 50 char line limit - no words are now split over two lines. RCD456 = create a new bail condition when exceeding the 200 char

point.

Impending Prosecution Record on PNC has been updated with Court Hearing Results passed on from the Bichard 7 application.