C53601: 312 BR7 R5.10-RCD606 - Permit Court Offence Sequence Number of 0

Type Priority Estimate Milestone
Functionality 3 - Low Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4411, BICHARD-4402, BICHARD-4413, BICHARD-4404, BICHARD-4408, BICHARD-4408, BICHARD-4408, BICHARD-4407, BICHARD-4408, BICHARD-4407, BICHARD-4408, BICHARD-4393

Test Case Description

Test Procedure ID: BR7 R5.10-RCD606 - Permit Court Offence Sequence Number of 0

Test Phase :

· System Integration Testing

Test Type:

· End To End 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) 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
- ·(2.3.5) Arrest/Summons-based Enquiry Request
- ·(2.3.6) Arrest/Summons-based Enquiry 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
- · (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:

- $\cdot\,\mathsf{BR7TEST001}\,\mathsf{Bichard}\,\mathsf{7}\,\mathsf{Test}\,\mathsf{Approach}\,\mathsf{v1.3.doc}$
- $\cdot \, \text{MoJ ICT-BR7TEST062 Bichard7 Release 5.10 System Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions and Analysis.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions and Analysis.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions and Analysis.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions and Analysis.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions and Analysis.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Conditions.} \\ x | \text{Integration Test Plan.doc} \cdot \, \text{BR7TSTCONR510-Test Plan.doc Conditions.} \\ x | \text{Integrati$
- · Release Content Definition_141126 v145.xls
- · MIF_213_RCD_606_v1.0.doc

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

Test Description:

A Bichard7 End To End Test verifying the receipt of an Offence Sequence Number of '0' from Magistrates Court. 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. No HO100239 Exception is generated for the offending Offence Sequence Number value of '0' and instead the results are successfully added to the PNC.

Pre and Post Update Triggers are also generated as part of the processing of this Case.

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

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1 Preconditions

2 Pre-conditions for this test have been met

All Pre-conditions as required in order to execute this test have been met

3 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

5 Exception Portal - Exception Record verification

Verify that NO Exception records * have been created on the Exception Portal **

Exception record has been created on the Exception Portal as specified.

- Specifically: no H0100329 (Bad Court Offence Sequence Number)
 has been generated (Offence 2 in the SPI from Magistrates Court
 defines the OffenceSequenceNumber as '0"** for info ASN =
 1401ZD0100000459672Z
- 7 Exception Portal Trigger Record Verification
- Verify that Trigger records have been created as follows on the Exception Portal * with the following values:

Trigger ID = TRPR0006Trigger Message = Defendant imprisoned - update custody history

Trigger ID = TRPR0001 x 2 **Trigger Message = Driver Disqualification - Update DD screen

Trigger ID = TRPS0002

Trigger Message = Confirm address on PNC

 for info ASN = 1401ZD0100000459672Z ** 2 x instances of this Generic Trigger will be generated: 1 for a Recordable Offence and 1 for a Non-Recordable Offence Trigger records have been created on the Exception Portal with the values defined.

The Generic Trigger will be generated twice verifying Generic Trigger handling where a Generic Trigger is configured at Offence-level for both Non-Recordable and Recordable Offences (i.e. with a setting of

9 PNC Update Verification

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

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