

C53416: 007 R3_BR7_TR_002_Date

| Type | Priority | Estimate | Milestone |
|--|---------------------|----------|-----------|
| Functionality | 2 - Medium Priority | None | None |
| References | Automation Type | | |
| BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4401, BICHARD-4413, BICHARD-4414, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407 | None | | |

Test Case Description

Test Procedure ID : 007 R3_BR7_TR_002_Date

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

External Entities (to which Bichard7 interfaces) verified :

- (2.2.2) EI'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
- (2.3.7) Arrest/Summons-based Update (Message) Request
- (2.3.8) Arrest/Summons-based Update (Message) 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 :

- Scenario TPS4: Split adjournment

Documents Referenced :

- BR7TEST001 Bichard 7 Test Approach v1.3.doc
- Release 3.2 UAT Prep v0.97.doc· MoJ ICT - BR7 Bichard7 Regression Pack Coverage Matrix.xls
- MoJ ICT BR7REQTMM-Bichard7 Original Requirements Test Traceability Matrix.xls

Test Procedure originally based on :

- N/A

Pre-requisites :

- Tests ,(smoke test 001) & (smoke test 002) have been successfully run to completion

Historical :

N/A

Test Description :

A Bichard7 Regression Test verifying Split Adjournment Court Results automation (Adjournment Pre Judgement), Result Code Transformation and Trigger generation. 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. CJS Result Code "4506" is transformed to a "2059" PNC Disposal in order for PNC to accept the update from Magistrates Court. PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. A Post Update Trigger is also successfully created on the Portal and manually resolved.

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: 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 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 a Trigger record has been created for where there are Multiple NEWREM segments where the NextHearingDate/Times differ on the Exception Portal * with the following values: Trigger ID = TRPS0004 Trigger Message = Split Adjournment - manual split required <ul style="list-style-type: none"> for info ASN = 1101ZD0100000410771Z | Trigger record has been created on the Exception Portal with the values defined. |
| 4 | Set the Trigger Record to Complete on the Portal | Trigger Record is successfully updated to a status of 'Complete' |
| 5 | Verify that the Trigger record is no longer displayed under the filter setting of: Unresolved | Trigger record is not displayed |
| 6 | Verify that the Trigger record is displayed under the filter setting of: Resolved | Trigger record is not displayed |
| 7 | Verify that NO Exception record has been created on the Exception Portal * <ul style="list-style-type: none"> for info ASN = 1101ZD0100000410771Z | NO Exception record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC |
| 8 | Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated: 2x Remand | Impending Prosecution Record on PNC has been updated correctly with Court Hearing Results passed on from the Bichard 7 solution. PNC Print reflects the results sent from the B7 solution. |