C53424: 058 R3.1_BR7_NH_001_Next Hearing Court

Type Priority Estimate Milestone
Functionality 2 - Medium Priority None None

References Automation Type

BICHARD-4396, BICHARD-4394, BICHARD-4400, BICHARD-4411, BICHARD-4401, BICHARD-4412, BICHARD-4407, BICHARD-4406, BICHARD-4407, BICHARD-4393, BICHARD-4393

Test Case Description

Test Procedure ID: 058 R3.1_BR7_NH_001_Next Hearing Court

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) EII's forwarding of Court Hearing Result messages received from LIBRA
- $\cdot (2.2.4)\,\text{NSPIS-PNC}$ 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
- $\cdot (2.3.6) \, \text{Arrest/Summons-based Enquiry Response}$
- ·(2.3.7) Arrest/Summons-based Update (Message) Request
- $\cdot (2.3.8)\, Arrest/Summons-based\, Update\, (Message)\, Response$
- $\cdot (2.3.10) \, \text{Court Result or PNC Update Exception/Trigger List Request}$
- ·(2.3.11) Court Result or PNC Update Exception/Trigger List Response

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

· N/A

Business Scenarios verified:

- \cdot Scenario CA: Adult court next appearance emanating from youth court result Documents Referenced :
- · BR7TEST001 Bichard 7 Test Approach v1.3.doc
- $\cdot \, \text{Release 3.2 UAT Prep v0.97.} doc \cdot \, \text{MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N} \, ^* \, \text{Release 3.2 UAT Prep v0.97.} doc \cdot \, \text{MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 Release N.N} \, ^* \, \text{Release N.N} \, ^* \,$
- · 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:

 \cdot Tests (smoke test 000), (smoke test 001) & (smoke test 002) have been successfully run to completion

Historical:

N/A

Test Description :

A Bichard7 Regression Test verifying Court Results automation (Adjournment with Judgement), Youth and Adult Magistrates Court handling (if the Hearing.CourtHouseCode for the original hearing court is > 4000 and the legacy code we have looked up for the next court is < 4000 we should add 4000 to the next court legacy code) 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. PNC Update is generated and the Court Hearing Results are successfully added automatically onto the PNC. Pre Update Triggers are also successfully 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

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

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

NO Exception record has been created on the Exception Portal to reflect this successful automated transfer of results from the Courts to PNC

Verify using the MTU PNC Test Tool (via a PNC Print request) that the Impending Prosecution Record has been correctly updated as per below:

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 R7 solution.

 The NEWREM update should display the Youth Court for the CourtHearingLocation- The NEWREM update should display the Youth Court for the NextHearingLocation