C53213: R3_BR7_TI_001 (Trigger Exclusion-ALL)

Type	Priority	Estimate	Milestone
Functionality	1 - High Priority	None	None

References	Automation Type
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4400, BICHARD-4411, BICHARD-4402, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407	None

Test Case Description

Test Procedure ID : R3_BR7_TI_001

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) EII'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

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
· MoJ ICT BR7 TTMNNN SIT Test Traceability Matrix-Bichard7 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 :

· 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· PNC Update Filter has been configured to reflect TEST DEFAULT values

Historical :

N/A

Test Description :

A Bichard7 Regression Test verifying Portal View Filter behaviour. This Test confirms that specific Triggers can/cannot be viewed based on a user's "inclusion" and "exclusion" list configuration.

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 The following users have been created with specific Tids excluded as follows:
User: trigger.fivefourexcl - (BB1bb2bb3) - Include: B01HO,B01EF - Exclude: TRPR0003,TRPR0006
User: general.handlerexclone - (TT1tt2tt3) - Include: B01HO,B01EF - Exclude: TRPR0003,TRPR0006

Users have been created and configured as defined.

3 Court Resulting Simulation - Excluded - Message 1:
Inject SPI Resulted Case Message via Test Console

SPI Resulted Case Message is successfully injected into the CJSE - check via Test Console

4 Trigger Handler Trigger Record verification - Message 1:
Login to the Exception Portal as the following user:
Username: trigger.fivefourexcl

Trigger Handler logged successfully into the Exception Portal

5 Verify the portal displays NO record matching the Court Result & PNC values that identify Pre Update Triggers with the following values:

Trigger ID = TRPR0003
Trigger Message = Order Issues - Update Wanted/Missing

Trigger ID = TRPR0006
Trigger Message = Defendant imprisoned - update custody history

Portal displays NO record matching the Court Results message indicating Pre Update Triggers

6 Login to the Exception Portal as the following user:

Username: general.handlerexclone

General Handler logged successfully into the Exception Portal

7 Verify the portal displays NO record matching the Court Result & PNC values that identify Pre Update Triggers with the following values:

Trigger ID = TRPR0003
Trigger Message = Order Issues - Update Wanted/Missing

Trigger ID = TRPR0006
Trigger Message = Defendant imprisoned - update custody history

Portal displays NO record matching the Court Results message indicating Pre Update Triggers

8 PNC Update verification - Message 1:
Verify the PNC HAS been updated (i.e. the solution has enforced the rule that this Court is INCLUDED and PNC Update capability is permitted)

PNC has been updated. BR7 solution is enforcing the INCLUDED Court correctly.