

C53215: 085 R2_BR7_AD_001

Type	Priority	Estimate	Milestone
Functionality	1 - High Priority	None	None
References	Automation Type		
None	None		

Test Case Description

Test Procedure ID : 085 R2_BR7_AD_001

Test Phase :

- System Integration Testing

Test Type :

- Regression Testing

Test Items verified :

- Bichard7 application

Test Design Techniques used :

- Specification-based (black box) techniques
- Experience-based techniques - exploratory Testing

External Entities (to which Bichard7 interfaces) verified :

- (2.2.3) System Administrator
- (2.2.6) User's web browser

Business Information Flows (those that cross the System boundary) verified :

- (2.3.3) MIS Report & System Management File Transfer

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

- (2.4.1) System Management Request
- (2.4.2) System Management Response

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

Historical :

Revised for BR7 R5.8 where processing was updated so that all Triggers Resolved in a single instance would create 1 Audit Log Entry and not one for each (RCD#593).

Test Description :

A Bichard7 Regression Test verifying Audit Log functionality (the persistence of key, user-related actions as records in the database).

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>

Steps

1

Pre Requisites:

Ensure that a number of core activities and paths through the system have already been undertaken using the Bichard7 solution. At a minimum the following activities must have been completed:

- Amending an Exception and Resubmission
- Marking a single Trigger record as Resolved- Marking multiple Trigger records as Resolved in a single action
- Marking an Exception record as Resolved

Note: All of the processes identified above are logged in the Audit Log.

Key/core activities have been successfully undertaken as specified.

2

Obtain Audit Log extract in .csv file format *

- Requires the running of Operational Script: Event Log MI Data Extractor by Steria. Dates for the extract requested should be as wide as possible in order to verify persistence of all key records to the Audit Extract dB table. In addition the request to Steria should specify that NO encryption parameters are applied as part of the execution of the Operational Script (Event Log MI Data Extractor) used to generate the Audit Log Extract.

Audit Log extract generated successfully and provided by Steria.

3

Verify content of Audit Log extract

- Amended Hearing Outcome Submitted
- Trigger Instance resolved- Trigger Instances resolved
- Hearing Outcome marked as resolved by user

Verify all of the processes identified above are logged in the Audit Log.

Audit Log extract is complete and as per specification definition