

C53214: 080 R4.1-BR7-Scenario AJ-Penalty Notice for Disorder (Dealt with at first hearing)

Type	Priority	Estimate	Milestone
Functionality	1 - High Priority	None	None
References	Automation Type		
BICHARD-4396, BICHARD-4394, BICHARD-4395, BICHARD-4405, BICHARD-4392, BICHARD-4393, BICHARD-4406, BICHARD-4391, BICHARD-4407	None		

Test Case Description

Test Procedure ID : 080 R4.1-BR7-Scenario AJ-Penalty Notice for Disorder (Dealt with at first hearing)

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
- Business Process 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 :

- Scenario AJ - Penalty Notice for Disorder (Dealt with at first hearing)

Documents Referenced :

- BR7TEST001 Bichard 7 Test Approach v1.3.doc
- Bichard7_Business_Scenarios_v5_6.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 :

Test previously entitled "080 R4.1_BR7_Fixed Penalty Notice (update) - PCR ADJ DISP".

This Test Procedure was originally based on the "Release 3.2 UAT Prep v0.97.doc" which was the document defining all of the UAT Scenarios for Release 3 of the Bichard7 solution. All of the Business Scenarios were revised in 2013 to ensure that they represent current business process and the resulting document - "Bichard7_Business_Scenarios_v5_6.doc" - is the document against which this Test Procedure was revised. Refer to the 'Attachments' tab for a copy of the original Test Steps. The main change to the Penalty Notice process was the realisation that the Police no longer use Pseudo Court Codes when adding details to the PNC so this was removed from the Bichard7 solution (RCD#617).

Test Description :

A Bichard7 Regression Test verifying Penalty Notice handling and Results (Judgement with Final Result) automation.

An individual is issued with a fixed penalty notice for being drunk and disorderly by the police. A PenaltyNoticeCaseReference (which is actually the 'FS/REF' value on the PNC) is assigned. The individual may subsequently then elect to go to court. He is therefore summonsed (using the same ASN) to attend court. The individual appears at court, pleads guilty and is fined £100.

The PNC response to the ASN query includes the information that this is a PND and the solution generates a PENHRG message (the Arrest Summons Record on the PNC has a "PenaltyNoticeCaseReference" and so the Bichard7 solution must generate a PENHRG message in order to update the PNC).

This result is classified as a "Judgement With Final Result" by the solution.

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

Preconditions:

The below 'Direct PNC Actions' have been applied to the Host9 PNC baseline data (no tester action is required).

The Impending Prosecution Record * is entered as a Fixed Penalty Notice **

* For info the ASN for this Test is 1300000000000000003N

** Note that these activities require direct PNC access (Steve Green to enter this detail on the PNC). Note that this was previously entered onto PNC with a "Pseudo" Court Code (9999). This is no longer Police process and the record on the PNC under ASN 1300000000000000003N now reflects the current Police method of recording a PND.

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 NO Exception Record has been created as a direct result of the processing of this Court Hearing Results message *

NO Exception Record has been created as a direct result of the processing of this Court Hearing Results message

- For in information ASN = 1300000000000000003N

4

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

Impending Prosecution Record on PNC has been updated with Court Hearing Results passed on from the Bichard 7 solution. PNC Print reflects the results sent from the B7 solution.

- The PENHRG PNC Message Type will have been used to update the PNC with Penalty Notice Hearing information received from Court. The decision determining whether a PENHRG should be used is via the presence of a 'PenaltyNoticeCaseReference' on the PNC. This is recognised by Bichard7 via the presence of the 'PCR' value returned in the ENQASI response back from the PNC - in this case the PCR value for this case is: '01ZD/1234/09'

Result Added: Fine 100

Note that the PNC already has a Fine of '80.00' prior to the Court Hearing Results being sent across the Exchange so these results will be present as well as the new Results when checking the PNC.