
From: Burton John[/O=EXCHANGE/OU=ADMINGROUP1/CN=RECIPIENTS/CN=BURTONJFG]
Sent: Wed 03/09/2008 4:42:07 PM (UTC)
To: Jenkins Gareth GI [GRO]
Cc: Chambers Anne O [GRO]
Subject: | RE: Response to Action AP0108003 from POL/Fujitsu P&BA Workshop 1 August 2008

Gareth,

That reads well to me so, subject to Anne's confirmation, I'm happy with it.

Cheers, John

From: Jenkins Gareth GI
Sent: 03 September 2008 17:39
To: Burton John; Chambers Anne O
Subject: Response to Action AP0108003 from POL/Fujitsu P&BA Workshop 1 August 2008

John,

I propose sending the following to Mike Stewart to pass on to POL:

Does that seem OK?

Anne: Have I got my facts right? Are you happy about being referred to?

Regards

Gareth

Mike,

Presumably this is the action that Shaun is chasing you about:

Provide detailed explanation of the issue that impacted Craigpark BIM BE-0158102 .

I have checked this out and we have seen this happen only 3 times in the life of TP since S90 (2 years +) and it has happened Twice at Craigpark once which was benign. It was decided at the time that there could be a fix introduced (I understand what is being proposed for the bug fix and if it were to go wrong could impact the whole estate so avoiding such a fix sounds like the correct decision).

I suggest we reply to Shaun as follows:

1. We are aware of a very rare timing problem in Horizon that results in data from the Stock Unit Rollover Process not being recorded correctly while a Stock Unit is Balancing
2. This results in a non-zero Trading Balance on the BTS and so is very visible to the Postmasters
3. We have identified only two occurrences of this problem in the last 2 years - one of which was at CraigPark in December 2007 as described previously by Anne Chambers of Fujitsu's SSC
4. A symptom of this timing problem is the occurrence of a specific event in the Event Log (a diagnostic tool which is separate from the message journal). This event occurs fairly frequently for all sorts of reasons. However most occurrences of this event in the Event Log are benign. Anne did note a benign occurrence of this event at CraigPark in February 2008. As she reported in the request about CraigPark, she carried out detailed checks of every rollover of that branch and was satisfied that the February event was benign, and there was only a system problem in December.
5. Therefore a more accurate description of the problem is that we have many occurrences of a timing event in the Event Logs. We have identified two occurrences of this event in the last 2 years which have resulted in an accounting problem and the rest appear to be benign. One of the occurrences of the accounting problem was at Craig Park and we have at least one other occurrence of the event at Craig Park which has been investigated and shown to be benign.

6. We do have a possible mitigation for the timing problem as identified in the 2 cases of an accounting problem being generated. However given the fact that the accounting problem has only occurred twice in two years we were of the opinion that the risk of attempting to fix the problem may well outweigh the benefit of such a fix. This decision is being reviewed again in light of this action following the normal Fujitsu processes for deciding which problems are worth fixing.

Does that cover everything?

Regards

Gareth

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