

Defect COMP00260408 - ClearQuest Record Details

Apr 4, 2017 11:36:57 AM

Submission	
id	COMP00260408
State	Submitted
External id	
Headline	Tracks not filtered out after multiple tools have been removed
Program/Product	JHMI
Element Category	JHMI
Element name	4FLIGHT
ProgProd Detected Release	
ElemCat Detected Release	Not Applicable
Detected Release	
Originator FullNm	LEROUX Christophe
Detection Origin	Rungis
Report Type	Problem Report
Severity	S5
Visibility Domain	Customer
Element Nature	Item
Originator Kind	Private
Detection Phase	System Factory Validation
Reproducibility	Systematic
Initial Priority	High
Description	<p>Copied from the parent CR COMP00260402 (Originator is LEROUX Christophe, Detected_Release is 4F_B2_12.19)</p> <p>ENVIRONMENT</p> <ul style="list-style-type: none">- Context: Validation of VCRI Vops (IBB12)- Platform: VAL9 (Rungis)- Dataset: OPR.1203.004 with amended files (cf. files in /TIV/VALID/tiv_v/REF_4FLIGHT/SCENARIOS/IBB12/VT- SHMI-0024/dataset)- Sectorization:<ul style="list-style-type: none">CWP1 controls UE, with TACTICAL roleCWP2 controls UE, with PLANNER role- Witnesses: None <p>TESTS</p> <ul style="list-style-type: none">- Test Number: VT-SHMI-0024- Scenario: /TIV/VALID/tiv_v/REF_4FLIGHT/SCENARIOS/IBB12/VT-SHM I-0024/scenarios (cf. ptg and .msg.xml files) <p>HELP FOR ANALYSIS</p> <ul style="list-style-type: none">- Logs: None- Screen shots: None- Detection time (current / simulated): None- Callsign(s) : None <p>Scenario VT-SHMI-0024 is launched, which creates correlated and uncorrelated tracks.</p> <p>Then following actions are performed:</p> <ol style="list-style-type: none">1) On CWP1 (Main Radar Window), a Tracking Radar Window is created from track CC1 (OK)2) On CWP2 (Main Radar Window), a Suite Warning type 2 is created on track CC3 (OK)3) On CWP2 (Main Radar Window), text "CC3" is entered in iCOOR field of track CC3 (OK)4) On CWP1 (Main Radar Window), Callsign field of track VC1 is Shared Highlighted (OK)5) On CWP1 (Main Radar Window), Aircraft Type field of track VC1 is Local Highlighted (OK)6) On CWP1 (Main Radar Window), Ground Speed field of track MC3 is Local Highlighted (OK)

7) On CWP1 (Main Radar Window), flights CC1, VC1, CC3 and MC3 are put together in an agenda datablock. A text (for example "CDB1 WARNING" is associated to this datablock. Finally, the datablock is Shared on the suite CWP1 / CWP2 (OK)

8) On CWP1 (Main Radar Window), VFR, MIL, Lower Altitude Filter = 300 and Upper Altitude Filter = 310 are activated ==> this filters a number of tracks. Tracks CC1, VC1, CC3 and MC3 are in the filter criteria, but are not filtered out on CWP1 (Main Radar Window) because tools are attached to them (OK)

Here is a recap of tools attached to tracks:

CC1 ==> (Tracking Radar Window) + (datablock)

VC1 ==> (Shared Highlighted Callsign) + (Local Highlighted Aircraft Type) + (datablock)

CC3 ==> (Suite Warning type 2) + (iCOOR field not empty) + (datablock)

MC3 ==> (Local Highlighted Ground Speed) + (datablock)

Then tools are gradually removed, as follows:

9) On CWP1 (Main Radar Window), the Tracking Radar Window related to CC1 is closed ==> CC3 still displayed on CWP1 Main Radar Window (OK, because of iCOOR not empty and inside datablock)

Recap of tools attached to tracks:

CC1 ==> (datablock)

VC1 ==> (Shared Highlighted Callsign) + (Local Highlighted Aircraft Type) + (datablock)

CC3 ==> (Suite Warning type 2) + (iCOOR field not empty) + (datablock)

MC3 ==> (Local Highlighted Ground Speed) + (datablock)

10) On CWP2 (Main Radar Window), Suite Warning is removed from track CC3 ==> CC3 still displayed on CWP1 Main Radar Window (OK, because of iCOOR not empty and inside datablock)

Recap of tools attached to tracks:

CC1 ==> (datablock)

VC1 ==> (Shared Highlighted Callsign) + (Local Highlighted Aircraft Type) + (datablock)

CC3 ==> (iCOOR field not empty) + (datablock)

MC3 ==> (Local Highlighted Ground Speed) + (datablock)

11) On CWP1 (Main Radar Window), datablock with CC1, VC1, CC3 and MC3 is deleted:

==> 11a) CC1 is now filtered out from CWP1 Main Radar Window (OK, there is no more tool attached to it)

==> 11b) Tracks VC1, CC3 and MC3 are still displayed on CWP1 Main Radar Window (OK, because tools are still attached to all of them)

Recap of tools attached to tracks:

CC1 ==> Nothing

VC1 ==> (Shared Highlighted Callsign) + (Local Highlighted Aircraft Type)

CC3 ==> (iCOOR field not empty)

MC3 ==> (Local Highlighted Ground Speed)

12) On CWP1 (Main Radar Window), iCOOR field is emptied for track CC3 ==> Track CC3 should be now filtered out from CWP1 Main Radar Window, BUT it is not the case (NOK, there is no more tool attached to it)

*****THIS IS PROBLEM NUMBER

1*****

Recap of tools attached to tracks:

CC1 ==> Nothing

VC1 ==> (Shared Highlighted Callsign) + (Local Highlighted Aircraft Type)

CC3 ==> Nothing ==> PROBLEM 1

MC3 ==> (Local Highlighted Ground Speed)

13) On CWP2 (Main Radar Window), Shared Highlighted Callsign is canceled for track VC1 ==> Track VC1 is still not filtered out from CWP1 Main Radar Window (OK, there is still a tool attached to it)

Recap of tools attached to tracks:

CC1 ==> Nothing

VC1 ==> (Local Highlighted Aircraft Type)

CC3 ==> Nothing

MC3 ==> (Local Highlighted Ground Speed)

14) On CWP1 (Main Radar Window), Local Highlighted Aircraft Type is canceled for track VC1 ==> Track VC1 is now filtered out from CWP1 Main Radar Window (OK, there is no more tool attached to it)

Recap of tools attached to tracks:

CC1 ==> Nothing

VC1 ==> Nothing

CC3 ==> Nothing

MC3 ==> (Local Highlighted Ground Speed)

15) On CWP1 (Main Radar Window), Local Highlighted Ground Speed is canceled for track MC3 ==> Track MC3 should be now filtered out from CWP1 Main Radar Window, BUT it is not the case (NOK, there is no more tool attached to it)

*****THIS IS PROBLEM NUMBER

2*****

Recap of tools attached to tracks:

CC1 ==> Nothing

VC1 ==> Nothing

CC3 ==> Nothing

MC3 ==> Nothing ==> PROBLEM 2

	<p>It is to be noted that even if mouse cursor is hovered over CC3 and MC3, these tracks are never filtered out again. Also, if above filters are removed, and reset again, CC3 and MC3 are never filtered out. BUT, if we apply same filters in a Secondary Radar Window, tracks CC3 and MC3 are correctly filtered out.</p> <p>This PCR could may be linked to PCR COMP00260418</p>
Analysis	
id	COMP00260408
State	Submitted
External id	
Headline	Tracks not filtered out after multiple tools have been removed
Analysis Resp FullNm	FIORIO Eric
Assign Date	Mar 29, 2017 5:54:30 PM
Default Typology	
Injection Phase	
Injected Release	
Expertise	
Analysis Workload (hours)	
Estim. Real. Workload (hours)	
Severity	S5
Associated ECR	
Analysis Results	
Decision	
id	COMP00260408
State	Submitted
External id	
Headline	Tracks not filtered out after multiple tools have been removed
Originator FullNm	LEROUX Christophe
Detection Origin	Rungis
Report Type	Problem Report
Severity	S5
Visibility Domain	Customer
Originator Kind	Private
Program/Product	JHMI
Element Category	JHMI
Element name	4FLIGHT
Analysis Resp FullNm	FIORIO Eric
Estimated Real. Workload (hours)	
Internal Priority	
Postponed Until	
Decision Auth Rep FullNm	
Decision Date	
ProgProd Deliv Release	
Target Release	
Realisation Target Date	
Decision Meeting Type	

Realisation Resp FullNm			RAHUL RAMESH Rai			
Decision Description						
Realisation						
id			COMP00260408			
State			Submitted			
External id						
Headline			Tracks not filtered out after multiple tools have been removed			
Realisation Release						
Realisation Resp FullNm			RAHUL RAMESH Rai			
Realisation Date						
Realisation Workload (hours)						
Injection Phase						
Associated ECR						
Realisation Description						
Verification						
id			COMP00260408			
State			Submitted			
External id						
Headline			Tracks not filtered out after multiple tools have been removed			
Verified Release						
Verification Resp FullNm						
Verification Date						
Verification OK						
Verification Workload (hours)						
Reopen components						
Verification Description						
Closure						
id			COMP00260408			
State			Submitted			
External id						
Headline			Tracks not filtered out after multiple tools have been removed			
Closure Reason						
Closure Auth Rep FullNm						
Closure Date						
ProgProd Deliv Release						
ElemCat Deliv Release			Not Applicable			
Delivered Release						
Originator Acceptance						
Closure Description						
All Links						
Children Pcrs						
id	Nature	Program/Product	Element Cat	Element Name	State	Closure_Reason
Parent Pcr						
id	Nature	Program/Product	Element Cat	Element Name	State	
COMP00260402	Item	4FLIGHT	NONE	NONE	Accepted	cq.record:Defect/COMP
Identical Pcrs						
id		Headline		State		Closure_Reason
Processed_Pcr						
id		Headline			State	

Continued Pcr				
id		State		
Previous Pcr				
id		State		
History				
Date	User	Action	Old State	New State
Mar 29, 2017 5:54:31 PM	t0007346	Submit	no_value	Submitted
Mar 30, 2017 10:42:51 AM	t0007346	Modify	Submitted	Submitted
Mar 31, 2017 8:24:54 AM	s0052656	Modify	Submitted	Submitted
Misc				
id		COMP00260408		
State		Submitted		
External id				
Headline		Tracks not filtered out after multiple tools have been removed		
Pcr Life Resp FullNm		FIORIO Eric		
Mastership		rungis		
Detection Date		Mar 29, 2017 5:54:30 PM		
Old Id				
Pcr Creator FullNm		LEROUX Christophe		
MS_Id				
MS_Modified				
Creation Date		Mar 29, 2017 5:54:30 PM		
MS_Container_Owner				
Parent Package				
id	Package_Name	Assigned_To	Category	State
Unified Change Management				
UCM Project:				
Stream:				
Owner		t0175653		
View:				
Attachment				
Attachments				
ATM				
Impacted projects				
Impacted components				
Impacted functionalities				
Impacted documents				
Test Reference				
Free Keywords		ALLOCATED		
Impacted Requirements				
Phase Stage				
Nb Defects				
Product				
Nb LOC				
External Links				
Safety				
Safety impact				
Safety Free Keywords				
Operational impact				
Safety Analysis/Assessment				

Audit Trail						
Record History:		2017-03-29 17:54:31 +02:00 t0007346 ATM_Severity S5				
		2017-03-29 17:54:31 +02:00 t0007346 Element_Nature Item				
		2017-03-29 17:54:31 +02:00 t0007346 Report_Type Problem Report				
		2017-03-29 17:54:31 +02:00 t0007346 State Submitted				
		2017-03-29 17:54:31 +02:00 t0007346 Visibility_Domain Customer				
Remove Links						
Children Pcrs						
id	Nature	Program_product	Element Cat	Element Name	State	Closure_Reason
Identical Pcrs						
id	Headline		State		Closure_Reason	
Continued Pcrs						
id				State		