



Snitcher Asset Management	Date	2006-12-05	Ref	ks011p03a06v2_release_n	Page	1(6)
	Issued by	Kent Gustavsson				
	Title	Release Notes SAM 2.4				

Release Notes
Snitcher Asset Management
SAM 2.4

Abstract:

This document lists the major features of SAM 2.4.



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1 DOCUMENTS

SAM User Guide	KS011p03b04env3	updated
SAM User Guide PPC	KS011p03b03env2	Not changed
Target Environment Specification	KS011p03a03env2	updated

2 VERSIONS

2.1 PC

The version of SAM is 2.4.0

2.2 Database

The version of SAM database is 2.4.0

2.3 Tracy Connection

The version of SAM-Tracy is 1.1.7

3 TEST

3.1 Specification

This is a minor release, and full testing has been performed according to the specification in the test report KF493g11v01.

Each new function, TR and CR has been tested according to the nature of their function.

3.2 Deviation

We have not been able to recreate TR43, see below.

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4 TROUBLE REPORTS

There are 6 Trouble Reports fixed in this release:

Prevas TR Number
TR41
TR43
TR44
TR45
TR46
TR47

4.1 TR 41 Region, Test Org and Site should be trimmed in add dialog

When creating a new Region, Test Organization or Site, the saved value where not stripped from trailing spaces when it was saved in the database. That caused problems when importing data from PPC. When data was mapped towards a site, region or test organization that had blanks at the end, it caused the "parent key does not exist.." error message.

Now all trailing spaces are stripped from new Regions, Test Organizations and Sites.

4.2 TR 43 Wrong top parent

There have been assets with the wrong top parent.

In certain cases a structure could become corrupted.

For example: A structure with assets A, B, C and D where A was the top parent. When a new structure is loaded where A was a child to asset X, A was still top parent for B, C and D. B, C and D should instead have had X as a top parent.

It was not possible to recreate this error. Some minor unrelated bugs were found in the process (see TR 46). These bugs may or may not have an effect on this TR 43.

4.3 TR 44 Wrong error message

When a file was saved that had a board that belongs to another Test Organization the error message said that that the board belonging to the correct TO should change TO instead of the wrong one.

This error message was incorrect and has now been corrected.

4.4 TR 45 Different column length

When saving data regarding Out of Lab there was a mismatch between the lengths of two database columns.

The database has been updated so that the database columns match.

4.5 TR 46 Problem with handling ID:s

There where problems when comparing two assets ID:s (Ericsson SN and BAMS)

In some cases Ericsson SN where stored in the database as NULL instead of empty.

Three functions that handles this comparison has been corrected in the database.

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4.6 TR 47 Error message when removing column

When the last column in the search part of SAM was marked and removed an error message where showed.

This has been corrected and no error message will appear.

5 CHANGE REQUESTS

There are 7 Change Requests included in this release:

Prevas CR Number	ETE CR Number
CR38	CR302
CR48	CR 332
CR49	CR 334
CR55	CR411
CR58	CR395
CR61	CR 388
CR66	N/A

5.1 CR 55 Ability to fill in sufficient information of equipment

It is now possible to enter information according to a requirement from Ericsson Security project which requests that Ericsson Test Environments should be able to supply certain information about storage/data-com equipment.

The following fields have been added into the SAM database as well as the ability to be able to add or edit these fields from within the SAM Application. In the first step the SAM user will be required to manually update all records associated with assets containing storage devices (e g Sun Servers) to provide the information needed.

- CPU Type e.g. UltraSparc IV
- CPU Speed e.g. 1.2Ghz
- CPU Count e.g. 2
- RAM e.g. 4096 Mb or 4GB
- Disks e.g. 2 x 73GB raid
- O/S e.g. SunOS 5.9 Generic
- O/S Version e.g. 118558-17 Oct 2005 (Patch Version)
- MAC Address e.g. 08:00:20:0f:c2:f8
- Additional Info e.g. anything important can be included here

The Details view has been increased with fields for these values. In the Search view it is possible to make searches on these values. The new values are added in the drop down menu in the advanced Search view.

5.2 CR 38 Inventory function at position level

It was possible to use the Inventory function to compare boards within a specified site and highlight the boards which have been added to or removed from the site.

The Inventory function has now been extended to make it possible to do an inventory based on Cabinet Position as well.

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5.3 CR 48 Selective Site Searching

It was possible to choose all sites under a Test Organization and do a search for all the sites.

It is now possible to select only some sites and exclude other sites. For example searching in Blue and Red site and not in Green

5.4 CR 49 Multi search

It was not possible to make a search for a number of serial numbers at the same time.

A new search parameter has been added in advanced search that make it possible to add several different serial numbers to search for. The serial numbers should be separated with , (comma) or ; (semi-colon).

5.5 CR 58 Adding Update Date to Advanced Criteria Field Drop Down Box

It was not possible to search for Update Date in the Advanced Search Criteria field drop down menu in SAM.

It is now possible to search for Update Date in Advanced search.

5.6 CR 61 Possible for SAM admin to change all statuses

It was not possible for SAM administrators to change all statuses back to active.

It is now possible to change all statuses back to active for an administrator.

5.7 CR 66 New column in sam_customer

A new column have been added in the database. A sequence and a trigger has also been added to ensure that a new value will be added in this column every time a new Test Organization is added.

6 PREVIOUS RELESE

The release before this was version 2.3.

7 COMPATIBILITY

The SAM 2.4 application is compatible with the following PPC versions:

PPC Version	Comment
5.1	All functions on the PPC can be used.
5.2	All functions on the PPC can be used, including the Inventory function
5.3	All functions on the PPC can be used.