

A sunset over a desert landscape with a winding road. The sky is a gradient of orange and red, and the ground is dark with a winding road that curves into the distance.

Welcome
to the
2003
IMS/CMDB
User's Conference

Introduction

- Welcome
- Expectations
- Conference Package
 - Survey Form
 - Action Item Forms
 - CCB Ballot
- CCB Voting
- Discussion Items

Introduction

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**Did You
Know?**

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3.1 Fixed Highlights

- CMDB v3.1
 - 30 PCMRs Implemented/Fixed
 - Development Findings
 - Library
 - Digraph
- Items fixed were voted on at the last user's conference

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3.1 Development Findings

- Multi-purpose form
 - Provides a means for developers to track engineering findings prior to and during formal in-house testing
 - Impact Codes same as PCMR definition
 - Short life span on findings
 - Only three statuses; Open, Closed, Dev Completed
- Only viewable by CMDB Developer, PM and CM Roles
- Real time tracking and automated
- Provides consistency
 - Everyone using the same tool

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3.1 Development Findings

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Development Finding
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

*Created 11-JUN-03

*Program *Version

Operating Sys *Classification U

*Type ALPHA *Impact

*Title

Tracking Agency

Tracking No.

Functional Area

Requirement

*Description

Additional Information

3.1 Development Finding (Sample)

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Development Finding
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

Created	10-FEB-03	Updated	19-JUN-03
*Program	BROADSWORD	*Version	0.0
*Originator	Powell, Eric [Bspec]	Development Finding Key	1484953
Operating Sys		*Classification	U
*Type	JITC	*Impact	5
*Title	U testing		
Tracking Agency			
Tracking No.			
Functional Area	(U)		
Requirement		*Status	Open
PCMR Number	AFRLIFE-BROADSWORD-03-002I		
*Description	U this is a test update		
Additional Information	U add on your own		

3.1 Library

- Consolidated and streamlined data entry and query screens
- Capability to create document and test findings from a library record
- Capability to track Software Patch Information

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Know?**

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3.1 Library Sample

Library
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

Library Key 162866.3
Created 20-FEB-02 Updated 20-FEB-02
Program MISC ITEMS Version 0.0
Security No. *Classification U
*Type Document
*Title Sun Microsystems Installation and Configuration Guide Trusted Solaris 8 4/01 - 01 November 2001
*Library Status Current *Restricted N
Doc/SW No. MISC-XX-CIG-01NOV01 *Doc/SW Date (DD-MMM-YY) 01-NOV-01
Contract No. CDRL No.
On Line Location
Additional Information Document # MISC-X.X-CIG-01NOV01

DOCUMENT INFORMATION

Document Status Acronym CIG Replaced By
ADRN Info

SOFTWARE INFORMATION

Patch No.

STORAGE INFORMATION

Media Type TBD Location JTTF Area
Media Title

Reset Update Add Storage Create DRP Create Test Finding

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3.1

- Introduction
- Fixed
- Highlights
- Discussion
- CCB
- Did You Know?
- Action Items
- Wrap-Up

Document Review Report (DRR)

DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

*Originator (And Site)	*Originator Impact
Tucker, Marilyn *AFRLIFE	

Created 13-JUN-03 *Classification U

Program MISC ITEMS Version 0.0 Accession CIG

Document Title
Sun Microsystems Installation and Configuration Guide Trusted Solaris 8 4/01 - 01 November 2001

Page No.

*Page Location

*Description

Source

Additional Information

Disposition

Impact

Test Finding

DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

*Created 13-JUN-03

*Originator

Operating Sys

*Classification U

*Type *Impact

Program MISC ITEMS Version 0.0 Accession CIG

Document Title
Sun Microsystems Installation and Configuration Guide Trusted Solaris 8 4/01 - 01 November 2001

Title

*Description

Section Page No.

Requirements Tracking No.

Fixed Version

3.1 DIGRAPH (Login ID)

- What is it?
 - Two character site code
 - Code unique on JWICS for users site
 - DoDIIS login ID format, First two characters is site code
 - Required for transition/operation of PKI on JWICS
 - Software solution for JWICS
 - Provide public/private key for encryption
 - “Trusted” credentials follow you no matter where you are
- CMDB Effects
 - User account login IDs changed on all systems if user had access on JWICS or SIPRnet
 - Format: DDLLLFM (with some exceptions)
 - DD = Digraph site code, LLL = First three initials of your last name, F = First initial of your first name, M = First initial of your middle name
 - Login IDs are now 7 or 8 characters
 - Users with only Internet access, login IDs did not change
- **More information on Intelink at url:**
www.dia.ic.gov/proj/dodiis/erb/digraphs/digraph.txt

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3.1 DIGRAPH

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Site
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

Site ID AFRLIFE Digraph Code RL

*Site Name
Air Force Research Laboratory, Information Directorate

Created 29-JUL-02 Updated 10-SEP-02

*Location
Rome, NY

DB User
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

Last Name Tucker First Name Marilyn

Created 14-MAR-03 Updated 14-MAR-03

Login ID RLTUCMM Site ID AFRLIFE

3.1.1 Fixed Highlights

- CMDB v3.1.1
 - Disabled Users removed from Program records
 - Provides a concise list of valid users
 - Easy to maintain

Sort By Name	Sort By Site ID	Sort By POC Type	Sort By CMDB Role
Name	Site ID	POC Type	CMDBUSER/Role
Collett, Timothy	AFRL/IFE	Administrative	CM
Nipe, Debra	AFRL/IFE	Administrative	CM
Rockenstyre, Johnna	AFRL/IFE	Administrative	CM
Collins, Brent	AFRL/IFE	Developer	DEV
Correll, Mark	AFWC/NCS	Operational User	USERS
Fields, Jeffrey	RJO-2	Operational User	USERS

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Did You
Know?

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3.1.1 Last Name, First Name [Title]

- Provides proper identification of individuals

Problem Report/Change Request/Multiple Application Problem/Requirement (PCMR)
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

<u>Originator</u>	<u>Site_ID</u>	<u>Originator Impact</u>
Tucker, Marilyn [Ms]		

Created [] [] [] To [] [] []

Updated [] [] [] To [] [] []

3.1.1 Distribution/Return Receipt Letters

- On-line generation of packing slip
- Included with items distributed

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Know?

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Wrap-Up

AIR FORCE RESEARCH LABORATORY/AFRL/INFORMATION MANAGEMENT SYSTEMS
32 Brooks Road * Rome, NY 13441-4114 * (315) 330-2723 * DSN 587-2723 * Fax (315) 330-1637
Internet: cmibc_cra@rl.af.mil Inetlink: cmibc_cra@mail.rome.af.mil

Date: 13-JUN-03

To: Mandyx Toiber
AFRL/EFEB
AFRL/EFEB/DMS
32 Brooks Road
Rome, NY 13441-4114

From: Information Management Systems (On Behalf Of JVIEWW)

Subject: The letter for ma. 7 says

The above state acknowledges receipt of the enclosed release media and/or documentation as listed below. Please indicate in the space provided, the date you received the media, your estimated installation date and your signature. Please make any corrections of discrepancies in your address in the Address Change block provided below.

SITE ACKNOWLEDGEMENT

Date Received:	Name & Organization:	Signature of Recipient:
Estimated Date of Installation:	Head Address & Phone Number:	
Address Change: (if applicable)		

This will ensure that our records stay current and help avoid any delays in future mailings.

It is imperative for accounting purposes that this letter be signed and returned immediately to the CM Librarian upon receipt to the address above. Your cooperation is greatly appreciated. Thank you.

Media:

Discussion Items

- Site Cleanup
- Archive Process
- Document/Software Downloads
- New User Accounts

Introduction

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**Did You
Know?**

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Wrap-Up

CMDB Site Cleanup

- **Problem**

- Over 400 sites currently in database
- Some organizations have 15 sites attached to them
- Prior to v3.0, users were tied to specific sites rather than have their address information contained within their account

Introduction

Fixed

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**Did You
Know?**

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Wrap-Up

CMDB Site Cleanup

- **Proposed Solution**
 - One site for each organization/ corporation where possible
 - i.e.; Northrop Grumman would be NGIT
 - Due to Digraph Code issues, this may not be possible for some sites, (ie: Langley AFB)
 - Will try to eliminate as many sites as possible
 - All Site locations will be listed in the location field

Introduction

**Fixed
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**Did You
Know?**

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CMDB Site Cleanup

- **Procedure**
 - CMDB Developers and IMS Administrators involved in cleanup process
 - Existing Configurable Items will change number to correspond with new site
- **This is open for comments and/or discussion**

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**Fixed
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**Did You
Know?**

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Archive Information

- Purpose is to clean out and purge old OBE library items (PCMR# AFRL/IFE-CMDB-03-037I & AFRL/IFE-CMDB-00-195I)
- Will sanitize library queries
 - Query results contain smaller more manageable lists
- IMS currently maintains 3 software releases per program with some exceptions
- PM should review Library holdings on a yearly basis or when a new release is fielded
 - List provided by IMS
- “Archived/Destroyed” items will be moved out of CMDB Library mainstream
 - Will have a separate storage area within the CMDB
 - Closed DRRs and Test Findings associated with Archived items will be moved to the Archive Area

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Did You
Know?

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Archive/Destroyed Process

- **Archive Considerations**
 - Library Item is OBE (Draft replaced by Final)
 - Archive accessible to CM? PM? role only
 - Should an item be archived if there are Open DRRs or Test Findings
 - Review list with PM
- **Destroyed Status**
 - Written approval from PM is required prior to any destruction
 - Library item was “destroyed” (e.g. shredded or degaussed) and is no longer available
- **This is open for comments and/or discussion**

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Fixed

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**Did You
Know?**

Action Items

Wrap-Up

Document/Software Downloads

- Background
 - Provide capability to download on-line documents, software and patches (PCMRs#AFRL/IFE-CMDB-02-112I & AFRL/IFS-CMDB-03-010I)
 - Currently only support downloading of docs in pdf from “Documents” section
- Discussion
 - Is this still a valid CR?
 - How many programs are interested?

Introduction

Fixed

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CCB

Did You
Know?

Action Items

Wrap-Up

Document/Software Downloads

- Possible Solutions
 - Current “Documents” section will go away
 - Documents, software and patches download capability available from Library query
 - Capture and retain whom, when and what was downloaded
 - Only valid CMDB users can download
 - Program/SWR/POC/Site allows download of a “Set” (Multiple items) or individual items from Library
- This is open for comments and/or discussion

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CCB

Did You
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Wrap-Up

“Document” Download

Introduction

Fixed

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CCB

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The screenshot displays the CMDB website interface. On the left is a navigation menu with links for Home, A2IPB, CMDB, CSE-SS, JBI, IFA/REMI, MBI, TEL-SCOPE, Program/SWR, FOC/Site, Library, Reports, Notification, and Maintenance. The main content area is titled "A2IPB Information (last updated 04-JUN-03)". It includes a section for "A2IPB Program Activities" with a list of events and a link to a "Final Documents For Spiral 4 Of A2IPB Version 3.0". This section contains a detailed list of documents such as "DDOCE Application Program Interface", "DDOCE Software Design Description (SDD)", "DDOCE Software Test Plan (STP)", "DDOCE User's Manual (UM)", "DDOCE Security Requirements Traceability Matrix (SR-TM)", "DDOCE Software Requirements Specification (SRS)", "SR-PBAT Traceability Matrix", "Software Test Description", "Software Test Report (STR)", "Software Version Description (SVD)", "Technical Report (TR)", and "Training Materials". Each document entry includes a title and a file size.

A2IPB Information (last updated 04-JUN-03)

A2IPB Program Activities

- Users Group Meeting, 04-FEB-03 through 06-FEB-03 at Zel Technologies in Hampton VA
- Test Readiness Review, 17-FEB-03 at Zel Technologies in Hampton VA
- In Final Test, 17-FEB-03 through 28-FEB-03 at Zel Technologies in Hampton VA
- [Prioritized Patching Sites](#) (97 KB)
- [Spiral 4 Schedule As Of 09_CBE-02](#) (127 KB)

Final Documents For Spiral 4 Of A2IPB Version 3.0

- DDOCE Application Program Interface
 - [DDOCE Application Program Interface Reference Manual \(AR/EM\) - dated 12-MAY-03](#) (226 KB)
 - [XML Element Constraints - dated 12-MAY-03](#) (291 KB)
 - [XML Elements - dated 12-MAY-03](#) (617 KB)
- [DDOCE Database Design Document \(DBDD\) - dated 12-MAY-03](#) (640 KB)
- [DDOCE Software Design Description \(SDD\) - dated 12-MAY-03](#) (14889 KB)
- [DDOCE Software Test Plan \(STP\) For Spiral 4 Of A2IPB - dated 12-MAY-03](#) (408 KB)
- [DDOCE User's Manual \(UM\) - dated 12-MAY-03](#) (4620KB)
- [DDOCE Security Requirements Traceability Matrix \(SR-TM\) - dated 12-MAY-03](#) (356 KB)
- [DDOCE System Security Authorization Agreement \(SSAA\) - dated 12-MAY-03](#) (462 KB)
- [Installation And System Administrator's Manual \(ISAM\) - dated 12-MAY-03](#) (792 KB)
- Software Requirements Specification
 - [DDOCE Software Requirements Specification \(SRS\) - dated 12-MAY-03](#) (345 KB)
 - [SR-PBAT Traceability Matrix - dated 12-MAY-03](#) (50 KB)
- Software Test Description
 - [Software Test Description \(STD\) - dated 12-MAY-03](#) (358 KB)
 - [Appendix A \(Spiral Four\) - dated 12-MAY-03](#) (492 KB)
 - [Appendix B \(Spiral Four\) - dated 12-MAY-03](#) (1171 KB)
 - [Appendix C \(Spiral Four\) - dated 12-MAY-03](#) (1674 KB)
 - [Appendix D \(Spiral Four\) - dated 12-MAY-03](#) (2263 KB)
- [Software Test Report \(STR\) - dated 12-MAY-03](#) (690 KB)
- [Software Version Description \(SVD\) - dated 12-MAY-03](#) (466 KB)
- [Technical Report \(TR\) - dated 12-MAY-03](#) (340 KB)
- Training Materials
 - [Instructor Lesson Guide - dated 12-MAY-03](#) (106 KB)
 - [Learner Workbook - dated 12-MAY-03](#) (103 KB)
 - [Course & Architecture Course Instructor Lesson Guide - dated 12-MAY-03](#) (132 KB)

New User Accounts

- User Requests access to CMDB for specific programs
- User information is validated, if not satisfactory coordinate with user
- POC and justification information is submitted to PMs for access approval
 - PM should respond within 72 hours
- Once approved, set up account and notify user via email
 - If disapproved, notify user

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New User Accounts

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Subject: CMDB Access Request

The Configuration Management Database has received a request for access to your program(s) from the following individual(s). The perspective user(s) justification for access is being provided to you as well.

Within 72 hours of receipt of this notification, advise Information Management Services via a reply to this e-mail whether you grant access. A role of 'USERS' will be assigned unless otherwise indicated. Roles of Program Manager, Developer, etc. (which provide the user with greater access capability) will not be assigned unless specifically directed by the Program Manager or the designated PMO individual.

Failure to respond to this notification prompts IMS to advise the user that their request for access to the CMDB (for your program(s) only) has been denied. We will not include you on that correspondence or further communicate with you regarding this access request unless you indicate otherwise.

If you have any questions or concerns regarding CMDB roles, access requests, or particular individuals referenced in this message, contact IMS at your convenience.

The conditions stated above pertaining to CMDB access have been streamlined to more efficiently serve PMOs and users. IMS is agreeable to changes as your program-specific needs dictate - simply communicate them to us.

Respectfully,

Information Management Services/Configuration Management Database
Air Force Research Lab/Rome Research Site/Information Handling Branch
32 Brooks Road
Rome, NY 13441-4114
Comm (315) 330-2723/4209 DSN 587-2723/4209
Internet e-mail cubic_cm@rl.af.mil

CMDDB CCB

Open PCMRs

- Total 99
 - 2 being worked
 - 18 IMS only
 - 76 to vote on

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**Fixed
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CMDDB CCB

Version 3.2

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- Individual PCMRs with exception of Ad Hoc section
- Please rank your programs top 10-15
 - More if you prefer
- Revalidation Message will be sent on all those not ranked

CMDDB CCB

Ad Hoc

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- 10 PCMRs against this area
 - Vote as one item
- New Approach
 - Outside research on Outside Report Generator
 - Final decision based on user input given at future reviews

CMDB CCB

Ad Hoc

DIA-1-CMDB-02-073J

- Investigation included analyzing various report generators both freeware and commercial software
- Results show two promising JAVA based commercial products
 - Crystal Reports (approx \$2K)
 - Style Report (approx \$2K + \$10K or more)

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CMDB CCB

Ad Hoc

DIA-1-CMDB-02-073J

Pros

- Flexibility
- Everything can be custom
 - Display
 - Results

Cons

- Price?
- User Training
- IIS Webserver needed

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CMDB CCB

Ad Hoc

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CCB

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AFRL/IFE-CMDB-01-029I
AFRL/IFE-CMDB-01-030I
AFRL/IFE-CMDB-01-146I
AFRL/IFE-CMDB-03-022I
AFRL/IFE-CMDB-03-032I
AFRL/IFE-CMDB-99-172I
BAH-5-CMDB-02-092I
DIA-1-CMDB-02-073J
DIA-1-CMDB-02-096J
DIA-1-CMDB-02-097J

CMDB CCB

Impact 2

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AFRL/IFE-CMDB-00-335I

AFRL/IFE-CMDB-02-004I

AFRL/IFE-CMDB-02-082I

AFRL/IFE-CMDB-02-112I

AFRL/IFE-CMDB-03-011I

AFRL/IFE-CMDB-03-035I

AFRL/IFE-CMDB-03-038I

AFRL/IFS-CMDB-03-010I

CSC-1-CMDB-03-002I *Development Findings*

JBI-CMDB-01-095I

CMDB CCB

Impact 3

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**Fixed
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CCB

**Did You
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AFRL/IFE-CMDB-00-190I

AFRL/IFE-CMDB-00-195I *Archive Process*

AFRL/IFE-CMDB-00-248I

AFRL/IFE-CMDB-00-336I

AFRL/IFE-CMDB-00-339I

AFRL/IFE-CMDB-01-027I

AFRL/IFE-CMDB-01-054I

AFRL/IFE-CMDB-01-069I

AFRL/IFE-CMDB-01-076I

AFRL/IFE-CMDB-01-117I

CMDB CCB

Impact 3

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AFRL/IFE-CMDB-01-142I

AFRL/IFE-CMDB-02-014I

AFRL/IFE-CMDB-02-022I

AFRL/IFE-CMDB-02-036I

AFRL/IFE-CMDB-02-057I

AFRL/IFE-CMDB-03-006I

AFRL/IFE-CMDB-03-007I

AFRL/IFE-CMDB-03-023I

AFRL/IFE-CMDB-03-037I

AFRL/IFE-CMDB-98-108I

Archive Process

CMDB CCB

Impact 3

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**Did You
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AFRL/IFE-CMDB-98-230I

AFRL/IFE-CMDB-99-031I

AFRL/IFE-CMDB-99-174I *

CMDDB CCB

AFRL/IFE-CMDB-99-174I

Handling blanks and null values

Browser will not recognize blank (only when updating).

Make checkbox for changing to null next to appropriate fields.

This change effects many places including synching (Medium change)

Do you want those extra boxes on the form?
Presently can call DBA for changes.

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CMDB CCB

Impact 3

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AFRL/IFE-CMDB-98-230I

AFRL/IFE-CMDB-99-031I

AFRL/IFE-CMDB-99-174I *

CMO-CMDB-00-198I

COLLABORX-1-CMDB-02-051I

CSC-1-CMDB-02-026I

DIA-1-CMDB-02-089I

DIA-1-CMDB-02-090I

DIA-1-CMDB-03-016J *Development Findings*

DIA-1-CMDB-03-030J

CMDB CCB

Impact 3

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**Fixed
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**Did You
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DIA-1-CMDB-03-031J
DIA-1-CMDB-03-034J
MRS-CMDB-00-332I

CMDB CCB

Impact 4

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**Fixed
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CCB

**Did You
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AFRL/IFE-CMDB-00-012I
AFRL/IFE-CMDB-00-015I
AFRL/IFE-CMDB-00-249I
AFRL/IFE-CMDB-00-277I
AFRL/IFE-CMDB-00-341I
AFRL/IFE-CMDB-01-070I
AFRL/IFE-CMDB-01-089I
AFRL/IFE-CMDB-02-019I
AFRL/IFE-CMDB-02-020I
AFRL/IFE-CMDB-02-024I

CMDB CCB

Impact 4

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**Fixed
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**Did You
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AFRL/IFE-CMDB-02-133I

AFRL/IFE-CMDB-03-039I

AFRL/IFE-CMDB-99-166I

DIA-1-CMDB-02-074J

DIA-1-CMDB-02-075J

DIA-1-CMDB-02-076J

DIA-1-CMDB-02-087I

DIA-1-CMDB-02-088I

CMDB CCB

Impact 5

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**Fixed
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**Did You
Know?**

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Wrap-Up

AFC2ISRC-CMDB-03-003I

AFRL/IFE-CMDB-00-016I

AFRL/IFE-CMDB-00-027I *

CMDDB CCB

AFRL/IFE-CMDDB-00-0271

Introduction

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Did You
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Wrap-Up

Query screen should execute query when
<CR> is pressed.

IE – non-text area field will execute with hard
return

text area field hard return will not work
(there may be hard returns within field)

CMDB CCB

Impact 5

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**Fixed
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**Did You
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AFC2ISRC-CMDB-03-003I

AFRL/IFE-CMDB-00-016I

AFRL/IFE-CMDB-00-027I *

AFRL/IFE-CMDB-01-002I *

CMDB CCB

AFRL/IFE-CMDB-01-002I

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Did You
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Wrap-Up

Requirements (R) will not allow a
priority 1

Can requirements be secret?

Technically can be done – If requirement is
Impact 1 then show.

CMDB CCB

Impact 5

Introduction

**Fixed
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CCB

**Did You
Know?**

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Wrap-Up

AFC2ISRC-CMDB-03-003I

AFRL/IFE-CMDB-00-016I

AFRL/IFE-CMDB-00-027I *

AFRL/IFE-CMDB-01-002I *

AFRL/IFE-CMDB-99-212I

CMDB CCB

AFRL/IFE-CMDB-03-0401

Introduction

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Did You
Know?

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Wrap-Up

Title: CM/PM Status Trigger

Impact 3

Topics

- Program, Software Release, Sites
- Point of Contact
- Multiple Application Problem
- Cross Reference
- Tracking and Control
- System Settings
- Metrics

PM, CM, Site User, Test Facility, Developer

Introduction

Fixed

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CCB

**Did You
Know?**

Action Items

Wrap-Up

Program, Software Release, Sites

- CMDB will provide crucial program management information
 - Program
 - Mission Application data
 - SWR
 - Version, Testing, C&A data
 - SITES
 - Quick access to fielded location & version data
 - Users
 - Who has access and what are their privileges

PM, CM, Site User, Test Facility, Developer

Introduction

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CCB

Did You
Know?

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Wrap-Up

PROGRAM

DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

***Program Acronym** ISSE GUARD

***Program Name** Information Support Server Environment Guard

Created 23-OCT-01 **Updated** 06-JAN-03

Lead Program **Sub Program** [TTA](#), [ISSE GUARD/CGI](#), [ISSE GUARD/GUARD](#), [ISSE GUARD/IUA](#), [ISSE GUARD/MADD](#), [ISSE GUARD/MLDBR](#), [ISSE GUARD/STAR](#)

Functional Description

ISSE Guard is a Multiple Security Level (MSL) information system for transferring a wide variety of products: E-mail, imagery, HTML, DB records, text and graphics between network environments operating at dissimilar security classifications.

Technical Description

ISSE Guard 3.4 is a distributed controlled interface comprised of five applications, the Guard, the Common Guard Interface (CGI)1.7 the ISSE User Agent (IUA)2.0, Message Automated Downgrade and Dissemination (MADD) 1.1, Multi-level Database Replication (MLDBR) 2.1 (Separate IMA Profiles have been

URL

General Information Phone 315-330-4530

Help Desk Phone

Sponsor AC2ISRC/A2X

MDA DMB

CAE N/A

Developer Dolphin Tech/NGIT

External Interface(s)

System and Version **Interface Requirement** **Criticality**

Future Plans

Version 4.0 - Release Date FY03
" DIA Security Test Findings

Additional Information

***Restricted**

***Restrict Initial CIs (PCMR,DRR)**

***CUBIC**

Reset

Update

Create MA

Add Subprogram

Add External Interface Info

Add Note

Program Email

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Test Information

Type of Testing (Latest for Program)	Date (DD-MMM-YY)	Version
Date of Last Full Integration Test	09-MAY-02	3.2
Date of Last Full Interoperability Test		
Date of Last Full Security Test	10-MAY-02	3.3
Last Training Certification Date	24-MAY-01	3.3
Type of Testing (Latest Software Release)	Date (DD-MMM-YY)	Version
Last Integration Test Date or No-Test Letter		
Last Interoperability Test Date or No-Test Letter		
Last Security Test Date or No-Test Letter		
Beta II		

Site Usage (48)

Site ID and Location	Site Type	Ship Ver	Install Ver	Patch Shipped	Patch Install Date
20IS 20IS	TBD				
66TH.MI.GRP 66TH MI Group	TBD				
AFC2ISRC-3 AFC2ISRC,CAOC-X	TBD				
AFRL/IFE Air Force Research Laboratory, Information Directorate	TBD				
AFWC/NCS AFWC/NCS	TBD				
ATO-3 AFTAC	TBD				

Software Release(s) (# indicates currently fielded release)

Version	Release/Target Date	SWR Status
0.0	Target Date	Inactive
0.1	Target Date	Inactive
#3.3	Release Date 01-FEB-03	Operational
3.4	Target Date	Formal Testing

POC(s)(173)

Sort By Name	Sort By Site ID	Sort By POC Type	Sort By CMDB Role
Name	Site ID	POC Type	CMDBUSER/Role
Timothy Collett	AFRL/IFE	Administrative	CM
Jeannie Hays	AFC2ISRC-5	Administrative	CM
Bradley Moore	AFC2ISRC	Administrative	PM

Mission Application Profile

Program: ISSE GUARD

Program Office Information

1. Program Manager	None
2. Functional POC	None
3. Technical POC	Jeffrey Fields, (972) 205-5994 jeff_k_fields@raytheon.com
4. Sponsoring Service or Agency	AC2ISRC/A2X
5. Milestone Decision Authority (MDA)	DMB
6. Component Acquisition Executive (CAE)	N/A
7. Development Contractor	Dolphin Tech/NGIT

Program Information

8. Program Name	ISSE GUARD Information Support Server Environment Guard
9. Program Mission (Functional) Description	ISSE Guard is a Multiple Security Level (MSL) information system for transferring a wide variety of products: E-mail, imagery, HTML, DB records, text and graphics between network environments operating at dissimilar security classifications. IUA is a Review and Release pre-processor to the ISSE Guard system, which is a Multiple Security Level (MSL) information system for transferring a wide variety of products: E-mail, imagery, HTML, DB records, text and graphics between network environments operating at dissimilar security classifications.

Fielding Information

39. User Community	
40. Projected Number of	
41. Number of Servers	
42. Server Locations	
43. Server Configuration	
44. Installation Method	Automated (specify name of install tool) Manual Other
45. Installation Personnel	Site Administrators Contractor Team Users Other (specify)

46. Documentation (List all application documentation)

Title	Publication Date	Updated Since Last Fielding?
None		

Point of Contact

- CMDB will be a POC resource & program e-mail generator
 - Organization, address, telephone information...
 - Program access and notification information...
- Update your personal information
 - Change your password
PM, CM, Site User, Test Facility, Developer

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POC
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

***First Name** ***Last Name**

Middle Initial

Title **Suffix**

Created 27-JAN-99 ***Updated** 30-AUG-02

Site (ID)

Organization/Company **Office Symbol**

ONLY FILL OUT Shipping Address IF DIFFERENT FROM Mailing Address			
	Mailing Address:		Shipping Address:
Street Address	<input type="text" value="AFRL/IFEB - IMS"/>		<input type="text"/>
Building/Suite	<input type="text" value="32 Brooks Rd, Building 240"/>		<input type="text"/>
Extra Line	<input type="text"/>		<input type="text"/>
City State Zip	<input type="text" value="Rome"/> <input type="text" value="NY"/> <input type="text" value="13441"/>	<input type="text"/>	<input type="text" value="AA"/>
Country	<input type="text" value="USA"/>		<input type="text"/>

***Phone Information**

FAX

Internet Email

SIPRNET Email

JWICS Email

***In Pulldowns** ***Database User**

Additional Information

Multiple Application Problem

- CMDB will notify other supported programs of a (possible) PCMR common to their applications
 - Intended to relate interoperability issues
 - CMDB system notifications will generate a 'read' PCMR form
 - Recipient programs will create a PCMR for their program or delete the notification
- System notifications for MAP must be enabled

PM, CM

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Cross Reference

- CMDB will link related DRRs and PCMRs
 - Intended to group common functional areas, test phases, etc.
 - Cross References are identified by selecting the X-Ref button in a DRR or PCMR record
 - The results frame displays all related links
- X-Ref capability exists within programs only

PM, CM, Site User, Developer

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Tracking and Control

- CMDB will use 1 WP for up to 3 PCMRs
 - Provides flexibility to developer
- CMDB will use up to 3 WPs for 1 PCMR
 - Provides options to PM
- CMDB will link new PCMRs to existing WPs
 - Provides control to developer and PM
- CMDB will track personnel resources
 - SW Engineer assignment
 - Action Item assignment
 - WP hours

PM, CM, Developer

Information Management Services 2003 Users Conference

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Problem Report/Change Request/Multiple Application Problem/Requirement (PCMR)
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDB

<u>Originator</u>	<u>Site_ID</u>	<u>Originator Impact</u>
▼	▼	▼

Created To

Updated To

PCMR No.

Program

Operating System

SW Engineer

Affected Organization

Patch

Functional Area

Title

Impact

Version

Type

Classification

Test Phase

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WORKPLAN
DO NOT PROCESS CLASSIFIED INFORMATION ON INTERNET CMDS

Created: [Month] [Day] [Year] To: [Month] [Day] [Year]
Updated: [Month] [Day] [Year] To: [Month] [Day] [Year]

Workplan No. [Text] Originator: [Dropdown]

Program: [Dropdown] Version: [Dropdown]
A2IPB 0.0
AFDI 0.1
AFP-S 0.8
BROADSWORD 0.8.1

Problem Type: [Text]

Suspense Date: [Month] [Day] [Year] To: [Month] [Day] [Year]

Projected Version: [Dropdown] Elapsed Version: [Dropdown]

Description: [Text Area]

CSCI: [Text Area]

Software Modules Affected: [Text Area]

System Impacts: [Text Area]

Severity Impacts: [Text Area]

Operating System Impacts: [Text Area]

Documentation Affected: [Text Area]

Additional Information: [Text Area]

Status: [Dropdown]

Hours							
Analysis	Mod/SW	Mgmtent	CMQA	Doc/PDL	Testing	Misc/Support	Total Hours

Null Fields: [Dropdown]
Additional Information
Analysis
CMQA

Reset Query

System Settings

- CMDB will retain data from previous screens
 - Cache settings for the browser must be configured to enable retention of the data
 - Netscape
 - https secure sites
- CMDB view can be user configured
 - Change frame and text sizes

PM, CM, Site User, Test Facility, Developer

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CLIENT REQUIREMENTS

Hardware Requirements

The hardware requirements for accessing the CMDB are any PC, Mac, Sun Workstation, Digital Unix, or other system with the capability of running Microsoft Internet Explorer (IE) 4.0, or Netscape Navigator 4.0, and above.

Software Requirements

To access the CMDB Microsoft Internet Explorer 4.0, and above, Netscape Navigator 4.0, and above, or any web browser capable of using frames can be used.

To use the Help functionality JavaScript must be enabled.

To retain data when using the browser's back feature in Netscape Navigator the memory cache must be set to a minimum of 5000K bytes.

Directions for changing the memory cache are as follows:

1. Open Netscape Navigator and select edit from the main toolbar.
2. Select Preferences.
3. Locate the Category menu on the left side of the pop up window and expand the Advanced category by clicking the + button.
4. From the expanded menu select Cache. The current Cache settings are displayed on the right. Type in a number 5000 or higher in the Memory Cache field.
5. Select OK.

Metrics

- CMDB will provide life cycle accounting
 - Date/Time Stamp PCMR and WP status activity
New > Open > WP Req'd > WP Rec'd > Implemented > Closed
 - Accountability measure between users, developers, and program managers

PM, CM, Developer

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