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| ITSS CBM Team Meeting | | | | |
| Minutes | | 10 May 2010 | na | NA |
| Type of meeting | Planning | | | |
| Attendees | Lili, Les, Gene.T, Gene.B | | | |

Agenda topics

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| TIME | | GENERal | | GENE B. | |
| This week | * 2010 goals & objectives * There maybe a LOGSA and DISCoE meeting to discuss MIMOSA as a prelude to a LIA\TACOM\LOGSA\DISCoE MIMOSA summit. * Next CBM review meeting – May 24th * BFH – Move a working copy of the code into D\_PERL\_BFH by May 19th and provide 1-page guide for demo (setup, execution, cleanup, things to highlight.)  Working copy only has to move a file, debugging statements would be good, talking to PostgreSQL or Oracle not required * Java, once user validation and disclaimer procedure calls are working, freeze\slow code development and generate document to install Java on different CDE box for demo purposes.   Working copy on MS Server on CDE by May 19th (logon, acknowledgement, crude home page and super type grid. A “What’s New” or status panel only if they do not affect the 19th.))   Start to look at JUnit to setup testing scripts. * MIMOSA\_BL – When will there be a CREATE table and CREATE trigger scripts for the MIMOSA\_BL audit tables be ready for Lili to audit? (On hold until the BFH is running.) * Reviewing BFH documentation level. | | | | |
| Migration of desk top to CDE accounts.  104.113 LOWSXPLEC12 Tony 104.231 LOWSXP111 Nat Mills / Tony 108.1 LOWSS2LEC19 Tony 108.2 LOWSS2LEC19A Tony 108.3 LOWSS2LEC19B Tony | | | | | |
| Next CBM meeting – May 24th  Status update – quad charts  Deployments  Standard LOGSA inbound file naming convention for CCBMER  LOGSA requirements and business rules for BFH, EAMR  LOGSA standardized MIMOSA eamr\_dat\_type, eamr\_char\_dat, eamr\_phy\_item and eamr\_phy\_item\_sn ECC – integrated MIMOSA view | | | | | |
| Conclusions |  | | | | |
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| Action items | | | Person responsible | | Deadline |
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| TIME | | DEPLOYMENTS | | GENE B. | |
| This week | * Jun 8-9 | | | | |
| MIMOSA\_BL – Grant fix – Schedule | | | | | |
| MIMOSA | | | | | |
| CCBMER – BFH and EAMR Oracle updates – limit to LIDBDEV. | | | | | |
| Conclusions |  | | | | |
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| TIME | | TACOM | | GENE B. | |
| This WEEK | * TACOM\AMSAA action plan? | | | | |
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| TIME | | CCBMEr | | GENE B. | |
| This WEEK | * Packages:   cbm\_core -   cbm\_sec - encryption?   sys\_news - * Screens:  home page   “What’s New” panel   “Status” panel   “User” panel * LOGSA standardized MIMOSA eamr\_dat\_type, eamr\_char\_dat, eamr\_phy\_item and eamr\_phy\_item\_sn. The view EAMR\_MIMOSA\_BL\_SUPR\_TYPE\_VW has been created. * On-going update of quad charts in PowerPoint overview. * EAMR – extend SEGMENT and ASSET with SN * EAMR – extend \_CHR\_DATA * EAMR – WUC Segment Networks * Enterprise Oracle Standards {Template, Code checklist} | | | | |
| CDF CoN – Get copy of LMI paperwork | | | | | |
| Schema Change Tracker – rough version, row changes PFSA SOAMSS MIMOSA\_BL PFSAWH AMCOM\QNA CBMDW - document with drawing for better understanding (Kevin) | | | | | |
| PBA – Align with BFH where possible | | | | | |
| cbm\_e\_mail – start address directory | | | | | |
| LMI Transaction Tracking – Oct 2010 – Command line \ translators Les | | | | | | |
| JTDI Monitoring SOW– Les has an existing process  Enterprise sizing footprint | | | | | | |
| MIMOSA general field comments | | | | | | |
| LMI \ GEIA-0007 \ MIMOSA | | | | | | |
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| Conclusions |  | | | | |
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| Action items | | | Person responsible | | Deadline |
| Parent-Child Code for EAMR\_SEG\_ASSET\_COMP (NHA\_WUC and WUC)  Follow-up | | | LES | | 19 Apr |
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| TIME | | BFH | PRESENTER |
| this week | * Setup working POC with RDR00023, Wasp and smb3. (Compile this of Perl and Oracle objects.) * Move a working copy of the code into D\_PERL\_BFH by May 19th and provide 1-page guide for demo (setup, execution, cleanup, things to highlight.) * Work on WM Oracle package to talk to the Perl modules   (Wasp to be re-built because of Oracle driver issue.) * Run Receiver function to insert for BFH on sample files for CCBMER. | | |
| **Comment Perl DBMS Java  Unix MS Oracle MS Unix MS**  Composer Build core Perl scripts 60% 70% 0%  Warehouse Manager (WM) Oracle interface done insert/update n/a 75% n/a Waiting on Gene  Receiver  Forklift (FK) Handles 5 types\extensions, CDF 85% n/a n/a Sorter (SO) CDF 85% 35% n/a Cataloger (CT) CDF 85% 35% n/a  DB calls   CDF calls  Stocker (ST) directory structure 85% 35% n/a  Shipper Java selection menu What is needed & where to sent it n/a 0% 0% Retriever 35% 0% n/a Packager 35% n/a Sender 35% n/a Java ship status screen 0% 0% 0%  Monitor | | | |
| Continue BFH system for LMI and CCBMER Compile makeCDF executable.  Test new sample files against processes Worked on audit table and trigger programs to generate product work on WMMGR Oracle package to talk to the Perl modules  Continued working on PowerLOG Audit trail addition for client server  environment for both | | | |
| BFH documentation  001 – SD - non-technical – Be reviewed.  101 – HLD - technical  201 – LLD - developer | | | |
| TACOM AMSAA files –  XML to CDF example | | | |
| Startup and shutdown process “AAAA” – (Lili document, Gene T. status to in clued shutdown) | | | |
| Models in LMI  How is the TCI going to handle the LMI/GEIA STD-0007/AR 700-18 | | | |
| BFH – test files – tested against process CH-47 HUMS – 4 vendors – Multiple files  DRS – 1- files  TACOM IBM  JTDI | | | |
| Install Perl on the CDE Windows server | | | |
| Oracle – page size issue related to wasting disk space. | | | |
| Conclusions | Standard LOGSA inbound file naming convention for CCBMER – Finish first draft of document  MODEL\_SN\_Start Datetime\_Class(4-char).Ext {delimiter “\_”} MODEL\_SN00000\_YYYY-MM-DD\_HHMN\_CLASS.skt pattern MODEL\_SN00000\_YYYY-MM-DD\_HHMN\_CLASS.cdf pattern AH64D\_0005159\_2010-02-26\_1009\_0000.skt AH64D\_0005159\_2010-02-26\_1009\_0000.cdf AVAH1000A0B1C2D3E4F5G6H7J8K9L0MNPQ.CDF M1A2\_LA19025U\_2009-02-26\_1010\_0000.skt M1A2\_LA19025U\_2009-02-26\_1010\_0000.cdf  CAIMAN\_GMB400219E-KT\_2009-01-10.rar CAIMAN\_GMB400219E-KT\_2009-01-10.sif \_591060\_meta\_data\_input.xml CAIMAN\_GMB400219E-KT\_2009-09-19\_1350\_m03.xmh CAIMAN\_GMB400219E-KT\_2009-09-19\_1350\_m28.s3t | | |
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| Action items | Person responsible | Deadline |
| Need to create a table to hold the BFH directory structure.  Lookup pattern sn – sn > valid\_sn\_flag, MIMOSA identifiers  bfh\_abcd\_file\_vald – name against Lvl-0 & 1, Lvl-0 & 1 against MIMOSA > destination into file\_curr\_loca, good to go | Gene B | Not needed |
| Solaris  GCC compiler lib for BFH appls  Solaris operating system Prd A zone 1 WASP - Dev Func Tst B zone 3 | Les |  |
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| Document tony/Jonathan understanding of how As-Design/As-Built will look. | Tony | Jan-15 |
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| TIME | | JAVA | | GENE T | |
| this week | * Java, once user validation and disclaimer procedure calls are working, freeze\slow code development and generate document to install Java on different CDE box for demo purposes. * Check in code to VM after session logging is working and burn CD. * Set up Java Web Development environment on CDE (LIW\_Test\_Bed, CBM\_Test\_Bed) * Create Login Screen (call procedure.) * Create Acknowledgment screen (call procedure) | | | | |
| Review comment matrix and update Java setup documentation. Add VM section on project check in and out. Add section on how to open CCBMER project in IDE. There should be sufficient detail to execute the code to perform unit tests.  Prepare design document for on main menu screen and sub-menus | | | | | |
| Editing Automation (basic, advance, recursive) materialized views Packages Row locking Column locking | | | | | |
| Screens Logon – CAC method Main Menu -  XML cell | | | | | |
| View – 408 \* 3  MIMOSA View Class Consistent table elements (Oracle, MS SQL, PostgreSQL) SOA customer | | | | | |
| Data Classification | | | | | |
| Session lock Orphan locks – design session | | | | | |
| Framework for all the views that will be available in CCBMER for the user. A possible idea that has been tossed about is passing to 2 data sets, the first would descriptive the views elements, and the second would be the data.  FUNCTIONs  =========  PRINT  SAVE AS  SCROLL (up\down, right\left)  FREEZE BARS  SORT  EAMR\_MIMOSA\_BL\_SUPR\_TYPE\_VW  DESCRIPTION  ===========  eamr\_tabl\_nam:VARCHAR2(30), eamr\_col\_site:CHAR(6), eamr\_col\_id:NUMBER(10),  eamr\_col\_type\_code:NUMBER(10), default\_ru\_type:NUMBER(10),  user\_tag\_ident:VARCHAR2(254), name:VARCHAR2(254),  gmt\_last\_updated:TIMESTAMP, last\_upd\_db\_siteCHAR(16), last\_upd\_db\_id:NUMBER(10),  rstat\_type\_code:NUMBER(5), SORT\_UTI:VARCHAR2(254)  DATA  ====  EAMR\_TABL\_NAM, EAMR\_COL\_SITE, EAMR\_COL\_ID,  EAMR\_COL\_TYPE\_CODE, DEFAULT\_RU\_TYPE  USER\_TAG\_IDENT, NAME,  GMT\_LAST\_UPDATED, LAST\_UPD\_DB\_SITE, LAST\_UPD\_DB\_ID,  RSTAT\_TYPE\_CODE, SORT\_UTI,  'RESOURCE\_CHR\_DAT\_TYPE', '0000043000000001', 100,  6009,  'MAILING ADDRESS, ZIP/POSTAL CODE', 'Mailing Address, Zip/Postal Code', 'Mailing Address, Zip/Postal Code',  06/09/2007 2:00:00.000000 PM, '0000043000000001', 100,  1, '' | | | | | |
| Conclusions |  | | | | |
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| TIME | | Documentation | | PRESENTER | |
| this week | * DIACAP - adding synopsis from manual on worksheet, and identifying items to start work on. * SQL 101 on-line training - <http://www.sqlcourse.com/> * UML on-line training - <http://atlas.kennesaw.edu/~dbraun/csis4650/A&D/UML_tutorial/index.htm> * Continue working on abbr, acro and metadata dictionary.  CBM\_ABBR\_REF  CBM\_ACRO\_REF {seq, ins\_trg}  CBM\_ACRO\_SRC * Development\Deployment checklist * This includes a Java code check in section. (This should be taken from or add to the “New Team Member Guide” as the case may be.) * New Hire Notebook review (Gene B.) | | | | |
| BFH startup and shutdown SOP. | | | | | |
| DIACAP  Develop a briefing schedule agenda | | | | | |
| Templates  UML Status reports Comments Matrix How To – Document Check-In Memo 0f Understanding System Design (SD) High Level Design (HLD) Low Level Design (LLD) Test plans Development/Deployment Checklist  Development folder guidelines (Gene B.) Meeting Notes | | | | | |
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| Conclusions |  | | | | |
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| Gene reviewing documents | | | Gene | |  |
| SCP scripts | | | Les | |  |
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| TIME | | CLOE TCI | | PRESENTER | |
| this week | * Complete analysis review and upload comments upload.   Data types | | | | |
| ULLS-AE – expansion/compression factor – estimate working space size | | | | | | |
| TCI MIMOSA schema work (LOGSA\ALIA\CLOE) | | | | | |
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| Conclusions |  | | | | |
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| TIME | | MIMOSA | | PRESENTER | |
| This WEEK | * TechCDE | | | | |
| Grant to c\_cbm\_mimosa\_bl\_dml\_sprt to MD2MK12; RDPTSK00160  EXECUTE to c\_cbm\_mimosa\_bl\_admin\_sprt, e\_cbm\_mimosa\_bl\_admin\_sprt 320 Schewma\_Post\_deployment  Grants\_201001.sql  Grant execute to MD2MK12 | | | | | |
| \_BL\SEQ\\_mimosa\_audt\_tabl | | | | | |
| \_seq {seq, boilerplate, pk, fk, old/new} \_adt \_updt\_trg grants | | | | | |
| Pre\_Prod | | | | | |
| Conclusions |  | | | | |
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| 30 char field name issue | | |  | |  |
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**Out-of-Office**

Lili May 6 – 7 Vacation

Gene T. May 24 – Jun 4 Vacation

Gene B. Jul 6 - 13 Vacation

Les PostgreSQL Conference

Les Oracle Conference

Les June Motorcycle rally

Les July Motorcycle rally

Lili July 6 – Aug 13 Reserves training

Lili Sept 10 – 24 Reserves training

Conference room (7230) for the following dates for our team meeting except where noted:

5/3 6/7 7/5 Hol 8/2

5/10 6/14 7/12 8/9

5/17 6/21 7/19 8/16

5/24 6/28 7/26 8/23

5/31 Hol 8/30

I have scheduled CR 7230 for the rest of the year (except holidays):

9/6 Holiday 9/13 9/20 9/27

10/4 10/11 Holiday 10/18 10/25

11/1 11/8 11/15 11/22 11/29

12/6 12/13 12/20 12/27