

Source Information				RPT Environment Data Flow (rpt_test/rpt_prod)			
Source System	App ID	Instance Name	Schema Name / Source Datafile Name	Stage-In Schema	RPT Schema	Stage-Out (HALOUT_FIN or FINOUT_FIN)	Hal Loader / Permissions
MARS	1	test8/prod	RPTOUT_ASM	RPTIN_ASM	RPT_FIN	HALOUT_FIN	Hal_Loader

Objects:

HAL\_APP\_CURRENT\_PROCESS\_DATES

ROAM\_PK\_MARS\_AGGREGATES

ROAM\_MARS\_AGGREGATES

ROAM\_V\_MARS\_AGGREGATES\_EOM

RIAM\_MARS\_AGGREGATES

RIAM\_MARS\_AGGREGATES\_EOM

RFN\_MARS\_AGGREGATES

RFN\_MARS\_AGGREGATES\_EOM

HAL\_V\_MARS\_AGGREGATES\_EOMSUM

HAL\_V\_MARS\_AGGREGATES\_SUM

HAL\_V\_MARS\_LIABS

HAL\_V\_MARS\_LIABS\_BY\_SRCFIELD

HAL\_V\_SOURCE\_GLDATA\_TO\_HFM

ETL Obj:

RFN\_V\_ETL\_MARS\_AGGREGATES

RFN\_V\_ETL\_MARS\_AGGREGATES\_EOM

RFN\_FN\_GET\_HFM\_TARGET\_ENTITY

RFN\_FN\_GET\_HFM\_ACCOUNT\_ENTITY

Select

Issues:

Processing YTD Amounts, takes 5 hours.  
Verify YTD amounts.

MIDAS	2	mds_test/ mds_prod	RPTOUT_MDS	RPTIN_MDS	RPT_FIN	HALOUT_FIN	Hal_Loader
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Objects:

Kalyani will modify her packages to implement it in RPTOUT\_MDS schema, which will add rows in the following tables for a month.

ROMD\_POLICY\_GL\_ACCOUNTS

ROMD\_POLICY\_SUPPGL\_ACCOUNTS

ROMD\_LU\_SUPPGL\_ACCOUNTS

RIMD\_POLICY\_GL\_ACCOUNTS

RIMD\_POLICY\_SUPPGL\_ACCOUNTS

RFN\_MDS\_POLICY\_GL\_ACCTS

RFN\_MDS\_POL\_SUPLGL\_ACCTS

HAL\_V\_SOURCE\_GLDATA\_TO\_HFM

HAL\_V\_SOURCE\_SUPLDATA\_TO\_HFM

Select

Select

ETL Obj:

RFN\_V\_ETL\_MDS\_POLICY\_GL\_ACCTS

RFN\_V\_ETL\_MDS\_POL\_SUPLGL\_ACCTS

Bal Crit:

801-810

801

802

803

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Source System	App ID	Instance Name	Schema Name / Source Datafile Name	Stage-In Schema	RPT Schema	Stage-Out (HALOUT_FIN or FINOUT_FIN)	Hal Loader / Permissions
PAM	3	non oracle	Process reports on PAM server and copy files on to the amk-halprd.	RPTIN_ASM	RPT_FIN	HALOUT_FIN	Hal_Loader
		Objects:	Joe A./Lynn will generate the following datafiles, running reports in PAM, and will make it available on amk-halprd. hfm_valuation_journal.dat	RIAM_XT_PAM_VAL_JOURNAL_2ACCTS RIAM_XT_PAM_VAL_JOURNAL_3ACCTS RIAM_XT_PAM_VAL_JOURNAL_4ACCTS RIAM_XT_PAM_VAL_JOURNAL_5ACCTS RIAM_XT_PAM_VAL_JOURNAL_6ACCTS RIAM_V_PAM_VALUATION_JOURNAL	RFN_PAM_VAL_JOURNAL	HAL_V_SOURCE_GLDATA_TO_HFM	Select
			hfm_transaction_journal.dat	RIAM_XT_BAL_PAM_VAL_JOURNAL RIAM_XT_PAM_TRANJOURNAL_2ACCTS RIAM_XT_PAM_TRANJOURNAL_3ACCTS RIAM_XT_PAM_TRANJOURNAL_4ACCTS RIAM_XT_PAM_TRANJOURNAL_5ACCTS RIAM_V_PAM_TRANSACTION_JOURNAL	RFN_PAM_TRAN_JOURNAL	HAL_V_SOURCE_GLDATA_TO_HFM	Select
			hfm_cash_journal.dat	RIAM_XT_BAL_PAM_TRANJOURNAL RIAM_XT_PAM_CASHJOURNAL_2ACCTS RIAM_XT_PAM_CASHJOURNAL_3ACCTS RIAM_V_PAM_CASH_JOURNAL RIAM_XT_BAL_PAM_CASHJOURNAL	RFN_PAM_CASH_JOURNAL	HAL_V_SOURCE_GLDATA_TO_HFM	Select
			riam_xt_pam_realized_ytdgl.dat	RIAM_XT_PAM_REALIZED_YTDGL	RFN_PAM_REALIZED_YTDGL	HAL_V_SOURCE_GLDATA_TO_HFM	Select
			riam_xt_pam_supplemental.dat	RIAM_XT_PAM_SUPPLEMENTAL	RFN_PAM_SUPPLEMENTAL	HAL_V_SOURCE_SUPLDATA_TO_HFM	Select
		Mapping:	rifn_xt_pam_suppl_acct_map.dat	RIFN_XT_PAM_SUPPL_ACCT_MAP	RFN_PAM_SUPPL_ACCT_MAP		
		ETL Obj:	Note: PAM Supplemental Stagein mapping table is in RPTIN_FIN.		RFN_V_ETL_PAM_VAL_JOURNAL RFN_V_ETL_PAM_TRAN_JOURNAL RFN_V_ETL_PAM_CASH_JOURNAL RFN_V_ETL_PAM_SUPPLEMENTAL RFN_V_ETL_PAM_SUPPL_ACCT_MAP RFN_V_ETL_PAM_REALIZED_YTDGL		
		Issues:	Journal data is parsed based on number of accounts value in a row.				
		Bal Crit:	821-830	821		822	823
OutlookSoft	4	non oracle					
		Bal Crit:	831-840	831		832	833

Source Information				RPT Environment Data Flow (rpt_test/rpt_prod)			
Source System	App ID	Instance Name	Schema Name / Source Datafile Name	Stage-In Schema	RPT Schema	Stage-Out (HALOUT_FIN or FINOUT_FIN)	Hal Loader / Permissions
Summit	5	swap_dev/ swap	rptout_asm	RPTIN_ASM	RPT_FIN	HALOUT_FIN	Hal_Loader
		Objects:	HAL_APP_CURRENT_PROCESS_DATES ROAM_SMT_ACCT_BAL_EXPL	RIAM_SMT_ACCT_BAL_EXPL	RFN_SMT_ACCT_BAL_EXPL	HAL_V_SMT_ACCT_BAL_EXPL_REP HAL_V_SOURCE_GLDATA_TO_HFM	Select
		ETL Obj:	ROAM_FN_GET_BALANCE ROAM_V_SMT_ACCT_BAL_EXPL		RFN_V_ETL_SMT_ACCT_BAL_EXPL		
		Bal Crit:	841-850	841	842	843	
PolicyAPP	6	MIDAS data	RPTOUT_MDS	RPTIN_MDS	RPT_FIN	HALOUT_FIN	Hal_Loader
		Objects:	Source is MIDAS Supplemental data, and generated and prepared for App ID = 2.				
			ROMD_POLICY_SUPPGL_ACCOUNTS (DO NOT RE-PROCESS)	RIMD_POLICY_SUPPGL_ACCOUNTS (DO NOT RE-PROCESS)	RFN_MDS_POL_SUPLGL_ACCTS (DO NOT RE-PROCESS)	HAL_V_SOURCE_SUPLDATA_TO_HFM  HAL_V_HFM_ENTITY_METADATA	Select Select
		Bal Crit:	851-860	851	852	853	
HFM2AXS	7	HFM - STAGING data		RPTIN_FIN	RPT_FIN	FINOUT_FIN	Hal_Loader
		Objects:	Following files will be generated from HFM using "Write-To-File", on amk-hal-prd. ??  rifn_xt_hfm_gaap_YYYYMM.dat rifn_xt_hfm_stat_YYYYMM.dat Then these will be copied to Unix server as:  rifn_xt_hfm_gaap.dat rifn_xt_hfm_stat.dat				
			RIFN_XT_HFM_GAAP RIFN_XT_HFM_STAT		RFN_HFM_GAAP RFN_HFM_STAT	FOFN_FN_GET_ICP_PARTNER  FOFN_V_HFM_AXS1_GLDATA (Load XJG and XJS Journals) FOFN_V_HFM_AXS1_GLDATA_MAPPED	Select
		ETL Obj:			RFN_V_ETL_HFM_GAAP RFN_V_ETL_HFM_STAT		
		Bal Crit:	861-870	861	862	863	
			Issues: GenexIn to post data into AXS1. Kathy has to provide balancing control files.  Currently "Write-To-File" creates file on amk-haldev box. Is there any change required in HFM to write production files on amk-halprd box?				
Source Information				RPT Environment Data Flow (rpt_test/rpt_prod)			

Source System	App ID	Instance Name	Schema Name / Source Datafile Name	Stage-In Schema	RPT Schema	Stage-Out (HALOUT_FIN or FINOUT_FIN)	Hal Loader / Permissions
AXS2HFM	8	AXS1 Data		RPTIN_FIN	RPT_FIN	HALOUT_FIN	Hal_Loader

**Objects:**  
Batch process will run GenexOut process for GAAP and STAT and generate the following data files on to AXS1 server (hercules).  
  
gaap\_YYYYMM.dat  
stat\_YYYYMM.dat  
gaap\_YYYYMM.cnt  
stat\_YYYYMM.cnt  
Then will be ftp'd over to Atlas server as:  
  
rifn\_xt\_axs1\_gaap.dat                      RIFN\_XT\_AXS1\_GAAP                      RFN\_AXS1\_GAAP  
rifn\_xt\_axs1\_stat.dat                      RIFN\_XT\_AXS1\_STAT                      RFN\_AXS1\_STAT  
rifn\_xt\_bal\_axs1\_gaap.dat                      RIFN\_XT\_BAL\_AXS1\_GAAP  
rifn\_xt\_bal\_axs1\_stat.dat                      RIFN\_XT\_BAL\_AXS1\_STAT  
  
**ETL Obj:**  
  
RFN\_V\_ETL\_AXS1\_GAAP  
RFN\_V\_ETL\_AXS1\_STAT

HAL\_V\_SOURCE\_GLDATA\_TO\_HFM      Select

		<b>Bal Crit:</b> 871-880		871	872	873
HFM2HFM	9	HFM App		RPTIN_FIN	RPT_FIN	

**Objects:**  
Following files will be generated from HFM using "Write-To-File", on amk-hal-prd. ??  
  
hal\_hfm2hfm\_gaap\_{YYYYMM}.dat                      RIFN\_XT\_HFM2HFM\_GAAP                      RFN\_HFM2HFM\_GAAP  
hal\_hfm2hfm\_stat\_{YYYYMM}.dat                      RIFN\_XT\_HFM2HFM\_STAT                      RFN\_HFM2HFM\_STAT  
  
**ETL Obj:**  
  
RFN\_V\_ETL\_HFM2HFM\_GAAP  
RFN\_V\_ETL\_HFM2HFM\_STAT

HAL Code is going to read flat file.

**Issues:**      HAL Code Testing.  
Currently "Write-To-File" creates file on amk-haldev box. Is there any change required in HFM to write production files on amk-halprd box?

<b>Bal Crit:</b> 881-890	881	882	883
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Source System	App ID	Instance Name	Schema Name / Source Datafile Name	Stage-In Schema	RPT Schema	Stage-Out (HALOUT_FIN or FINOUT_FIN)	Hal Loader / Permissions
REMOTES	10,11	Remote Sites		RPTIN_FIN	RPT_FIN	HALOUT_FIN	Hal_Loader

**Objects:**  

Lisa/Helen will provide the following Excel file for each remote site, which will have data and controls in two different tabs.

rifn\_xt\_rmt\_SITE\_YYYYMM.xls

Then create the following (comma delimited) files from this XLS file on amk-halprd.

rifn\_xt\_rmt\_{SITE}\_{YYYYMM}.dat  
rifn\_xt\_bal\_rmt\_{SITE}\_{YYYYMM}.dat

RIFN\_XT\_RMT\_{SITE}  
RIFN\_XT\_BAL\_RMT\_{SITE}

RFN\_RMT\_GLDATA

HAL\_V\_SOURCE\_GLDATA\_TO\_HFM  
HAL\_V\_HFM\_ENTITY\_MAPPING  
HAL\_V\_HFM\_ACCOUNT\_MAPPING

Select

Where {SITE} could be 1838, MRC, ..

**ETL Obj:**  
**Note:**  

Built all objects and modified views for all remote sites.

**Bal Crit:**  

911-970 (3 for a site)

911

912

913

CurrencyRates	12	MIDAS Data	MIDAS	RPTIN_MDS	RPT	HALOUT_FIN	Hal_Loader
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**Objects:**  

Following object is re-created daily through A&R daily cycle.

mds\_lu\_conversion\_rates  
(DO NOT RE-PROCESS)

Following object is re-created daily through A&R daily cycle.

rimd\_lu\_conversion\_rates  
(DO NOT RE-PROCESS)

RPT\_CURRENCY\_CONV\_RATES  
(DO NOT RE-PROCESS)

HAL\_V\_SOURCE\_SUPLDATA\_TO\_HFM

Select

**ETL Obj:**  

RPT\_V\_ETL\_CURRENCY\_CONV\_RATES

**Bal Crit:**  

891-900

891

892

893

Source System	App ID	Instance Name	Schema Name / Source Datafile Name	Stage-In Schema	RPT Schema	Stage-Out (HALOUT_FIN or FINOUT_FIN)	Hal Loader / Permissions
Entity and Account Mappings				RPTIN_FIN	RPT_FIN	HALOUT_FIN	Hal_Loader
		<b>Objects:</b>	Kathy maintains mapping spread sheet MasterMappingTable.xls on IS drive. From that file, we generate following two comma delimited files.				
			rifn_xt_hfm_entity_mapping.dat	RIFN_XT_HFM_ENTITY_MAPPING	RFN_HFM_ENTITY_MAPPING	HAL_V_HFM_ENTITY_MAPPING	
			rifn_xt_hfm_account_mapping.dat	RIFN_XT_HFM_ACCOUNT_MAPPING	RFN_HFM_ACCOUNT_MAPPING	HAL_V_HFM_ACCOUNT_MAPPING	
				RIFN_XT_HFM_ENTITY_METADATA	RFN_HFM_ENTITY_METADATA	HAL_V_HFM_ENTITY_METADATA	
				RIFN_XT_HFM_ACCOUNT_METADATA	RFN_HFM_ACCOUNT_METADATA	HAL_V_HFM_ACCOUNT_METADATA	
				RIFN_XT_HFM_CUSTOM1_METADATA			
				RIFN_XT_HFM_CUSTOM2_METADATA	RFN_HFM_SOURCE_CUSTOMS	HAL_V_SOURCE_CUSTOM_TO_HFM	
				RIFN_XT_HFM_CUSTOM3_METADATA			
				RIFN_XT_HFM_CUSTOM4_METADATA			
						HAL_V_SOURCE_SUPLCUSTOM_TO_HFM	
						HAL_V_SOURCE_GLDATA_MAPPED	
						HAL_V_SOURCE_SUPLDATA_MAPPED	
		<b>ETL Obj:</b>			RFN_V_ETL_HFM_ENTITY_MAPPING		
					RFN_V_ETL_HFM_ACCOUNT_MAPPING		
					RFN_V_ETL_HFM_ENTITY_METADATA		
					RFN_V_ETL_HFM_ACCOUNT_METADATA		
					RFN_V_ETL_HFM_SOURCE_CUSTOMS		
		<b>Bal Crit:</b>	901-910		901	902	903