
Development Progress Report (SAP Side)

Dashboard Inventory

•Arsitektur Sistem

•Database Custom (ZTable)

•Engine Inventory Dashboard

•Output

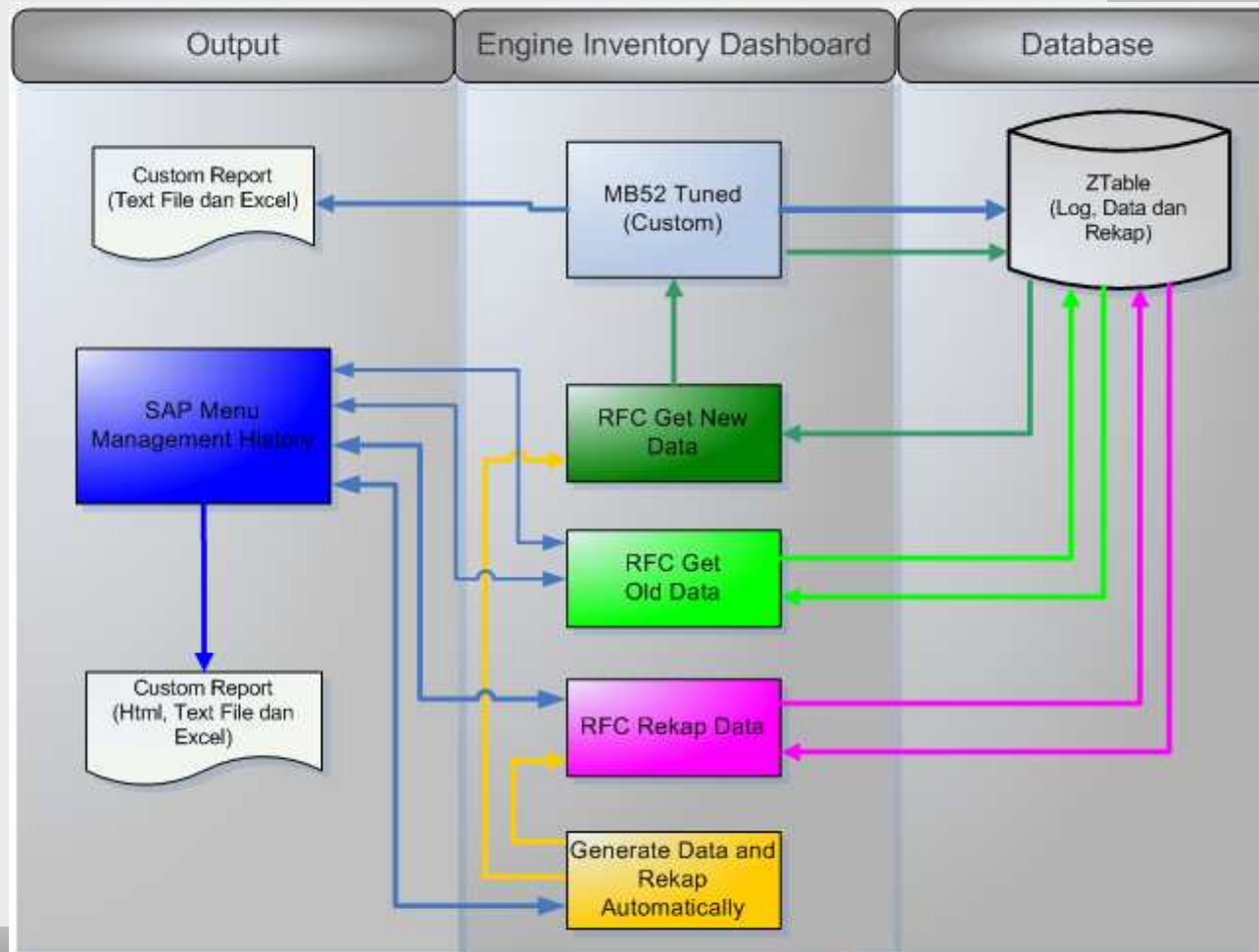
•**Arsitektur Sistem**

•Database Custom (ZTable)

•Engine Inventory Dashboard

•Output

Arsitektur Sistem



•Arsitektur Sistem

•Database Custom (ZTable)

•Engine Inventory Dashboard

•Output

Database Custom (ZTable)

Ztable Name	Fungsi	Progress
ZTA_MB52_LOG	Log Download	100%
ZTA_MB52_DATA	Data detail hasil Download dr MB52 Tuned	100%
ZTA_MB52_REKAP01	Data hasil rekap harian	100%
ZTA_MB52_REKAP02	Data hasil rekap harian berdasarkan Mat. Type	100%
ZTA_MB52_REKAP03	Data hasil rekap harian berdasarkan Klasifikasi	100%
ZTA_MB52_REKAP**	Didevelop oleh intenal GMF, disesuaikan kebutuhan	-

Penggunaan ZTable

Sebagai data untuk kebutuhan Reporting pada :

- Management History
- RFC (Remote Function Module)

ZTA_MB52_LOG

SAP Dictionary: Display Table

Transp. Table: ZTA_MB52_LOG Active
Short Description: MB52 Download Log

Attributes | Delivery and Maintenance | Fields | Entry help/check | Currency/Quantity Fields

Field	Key	Init.	Data element	Data Ty.	Length	Decim.	Short Description
MANDT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MANDT	CLNT	3	0	Client
USNAM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USNAM	CHAR	12	0	User Name
DWDATE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DATUM	DATS	8	0	Date
DWTIME	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	UZEIT	TIHS	6	0	Time
RECORDCOUNT	<input type="checkbox"/>	<input type="checkbox"/>	NUMC06	NUMC	6	0	numc06
FLAGREPORT	<input type="checkbox"/>	<input type="checkbox"/>	/OSP/DT_FLAG_ACT	CHAR	1	0	Active flag

468 ms | sapdev | INS

SAP Data Browser: Table ZTA_MB52_LOG Select Entries 8

Cl.	User Name	Date	Time	NUMC06	Active
300	GADEV01	19.05.2011	10:55:08	2608	
300	GADEV01	20.05.2011	12:44:29	137	
300	GADEV01	20.05.2011	12:46:01	2608	
300	GADEV01	26.05.2011	12:43:16	137	
300	GADEV01	27.05.2011	10:01:37	2609	
300	GADEV01	27.05.2011	10:54:31	2608	
300	GADEV01	27.05.2011	10:55:35	2608	
300	GADEV01	27.05.2011	10:56:09	2608	

624 ms | sapdev | INS

ZTA_MB52_DATA

SAP Dictionary: Display Table

Transp. Table: ZTA_MB52_DATA Active
Short Description: MB52 Download Data

Attributes | Delivery and Maintenance | Fields | Entry help/check | Currency/Quantity Fields

Field	Key	Initi	Data element	Data Ty	Length	Decim	Short Description
MANDT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MANDT	CLNT	3		Client
USNAM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	USNAM	CHAR	12		User Name
DWDATE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DATUM	DATS	8		Date
DWTIME	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	UZEIT	TIMS	6		Time
DWSEQ	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	COUNT10	NUMC	10		Record sequence counter
INCLUDE	<input type="checkbox"/>	<input type="checkbox"/>	ZST_MB52_DATA	STRU	0		Structure for MB52 Tuned
MATNR	<input type="checkbox"/>	<input type="checkbox"/>	MATNR	CHAR	18		Material Number
WERKS	<input type="checkbox"/>	<input type="checkbox"/>	WERKS_D	CHAR	4		Plant
LGORT	<input type="checkbox"/>	<input type="checkbox"/>	LGORT_D	CHAR	4		Storage Location
SOBKZ	<input type="checkbox"/>	<input type="checkbox"/>	SOBKZ	CHAR	1		Special Stock Indicator
SSNUM	<input type="checkbox"/>	<input type="checkbox"/>	SSNUM	CHAR	24		Special stock number
PSPNR	<input type="checkbox"/>	<input type="checkbox"/>	PS_PSP_PNR	NUMC	8		Work Breakdown Structure Eler
VBELN	<input type="checkbox"/>	<input type="checkbox"/>	VBELN	CHAR	10		Sales and Distribution Docume
POSNR	<input type="checkbox"/>	<input type="checkbox"/>	POSNR	NUMC	6		Item number of the SD docume
LIFNR	<input type="checkbox"/>	<input type="checkbox"/>	LIFNR	CHAR	10		Account Number of Vendor or C
KUNNR	<input type="checkbox"/>	<input type="checkbox"/>	KUNNR	CHAR	10		Customer Number 1
KZBWS	<input type="checkbox"/>	<input type="checkbox"/>	KZBWS	CHAR	1		Valuation of Special Stock
CHARG	<input type="checkbox"/>	<input type="checkbox"/>	CHARG_D	CHAR	10		Batch Number

905 ms | sapdev | INS

SAP Data Browser: Table ZTA_MB52_DATA Select Entries 200

Cl.	User Name	Date	Time	Count	Material	Plnt	SLoc	S	Special stc
300	GADEV01	19.05.2011	10:55:08	1	00000000003000195	GMFA			
300	GADEV01	19.05.2011	10:55:08	2	00000000004000342	GMFA			
300	GADEV01	19.05.2011	10:55:08	3	00000000004001138	GMFA			
300	GADEV01	19.05.2011	10:55:08	4	00000000002000516	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	5	00000000002000786	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	6	00000000003000163	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	7	00000000003003345	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	8	00000000003003357	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	9	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	10	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	11	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	12	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	13	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	14	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	15	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	16	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	17	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	18	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	19	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	20	00000000004001138	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	21	00000000004003156	GMFA	AMI		
300	GADEV01	19.05.2011	10:55:08	22	00000000002000516	GMFA	BDJ		
300	GADEV01	19.05.2011	10:55:08	23	00000000002000516	GMFA	BDJ		
300	GADEV01	19.05.2011	10:55:08	24	00000000003003078	GMFA	BDJ		
300	GADEV01	19.05.2011	10:55:08	25	00000000003003345	GMFA	BDJ		
300	GADEV01	19.05.2011	10:55:08	26	00000000003003877	GMFA	BDJ		
300	GADEV01	19.05.2011	10:55:08	27	00000000004001135	GMFA	BDJ		

Selection restricted to 200 hits | 687 ms | sapdev | INS

ZTA_MB52_REKAP01

SAP Dictionary: Display Table

Transp. Table: ZTA_MB52_REKAP01 Active
 Short Description: Rekap Data per Selected Date

Attributes | Delivery and Maintenance | Fields | Entry help/check | Currency/Quantity Fields

Field	Key	Initi	Data element	Data Ty	Length	Decim	Short Description
MANDT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MANDT	CLNT	3		0 Client
DWDATE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DATUM	DATS	8		0 Date
MEINS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MEINS	UNIT	3		0 Base Unit of Measure
WAERS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	WAERS	CUKY	5		0 Currency Key
RECORDCOUNT	<input type="checkbox"/>	<input type="checkbox"/>	NUMC06	NUMC	6		0 numc06
.INCLUDE	<input type="checkbox"/>	<input type="checkbox"/>	ZST_MB52_DETAIL	STRU	0		0 Structure for Detail Data
LABST	<input type="checkbox"/>	<input type="checkbox"/>	LABST	QUAN	13		3 Valuated Unrestricted-Use Stock
WLABS	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13		2 Value of Total Valuated Stock
INSME	<input type="checkbox"/>	<input type="checkbox"/>	INSME	QUAN	13		3 Stock in Quality Inspection
WINSM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13		2 Value of Total Valuated Stock
SPEME	<input type="checkbox"/>	<input type="checkbox"/>	SPEME	QUAN	13		3 Blocked Stock
WSPEM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13		2 Value of Total Valuated Stock
EINME	<input type="checkbox"/>	<input type="checkbox"/>	EINME	QUAN	13		3 Total Stock of All Restricted Bat
WEINM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13		2 Value of Total Valuated Stock
RETME	<input type="checkbox"/>	<input type="checkbox"/>	RETME	QUAN	13		3 Blocked Stock Returns
WRETM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13		2 Value of Total Valuated Stock
UMLME	<input type="checkbox"/>	<input type="checkbox"/>	UMLME	QUAN	13		3 Stock in Transfer (Plant to Plant)
WUMLM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13		2 Value of Total Valuated Stock

374 ms | sapdev | INS

SAP Data Browser: Table ZTA_MB52_REKAP01 Select Entries 2

Cl.	Date	BUn	Crcy	NUMC06	Unrestricted	Total Value	In Qual. Insp.	Total Value	B	
300	20.05.2011	EA	IDR	2608	2.116.956,61	Unrestricted	228,97	20.239.500	924.073.405,63	51
300	26.05.2011	EA	IDR	137	66.749,333		506.363.810,53	0,000	0,00	5

858 ms | sapdev | INS

ZTA_MB52_REKAP02

SAP Dictionary: Display Table

Transp. Table: ZTA_MB52_REKAP02 Active
 Short Description: Rekap Data per Selected Date + MTART

Attributes | Delivery and Maintenance | Fields | Entry help/check | Currency/Quantity Fields

Field	Key	Initi	Data element	Data Ty	Length	Decim	Short Description
MANDT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MANDT	CLNT	3	0	Client
DWDATE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DATUM	DATS	8	0	Date
MEINS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MEINS	UNIT	3	0	Base Unit of Measure
WAERS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	WAERS	CUKY	5	0	Currency Key
MTART	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MTART	CHAR	4	0	Material Type
MTART_KLS	<input type="checkbox"/>	<input type="checkbox"/>	ZDMTART_KLS	CHAR	20	0	Klasifikasi Material Type
RECORDCOUNT	<input type="checkbox"/>	<input type="checkbox"/>	NUMC06	NUMC	6	0	numc06
.INCLUDE	<input type="checkbox"/>	<input type="checkbox"/>	ZST_MB52_DETAIL	STRU	0	0	Structure for Detail Data
LABST	<input type="checkbox"/>	<input type="checkbox"/>	LABST	QUAN	13	3	Valuated Unrestricted-Use Stock
WLABS	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
INSME	<input type="checkbox"/>	<input type="checkbox"/>	INSME	QUAN	13	3	Stock in Quality Inspection
WINSM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
SPEME	<input type="checkbox"/>	<input type="checkbox"/>	SPEME	QUAN	13	3	Blocked Stock
WSPEN	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
EINME	<input type="checkbox"/>	<input type="checkbox"/>	EINME	QUAN	13	3	Total Stock of All Restricted Bat
WEINM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
RETME	<input type="checkbox"/>	<input type="checkbox"/>	RETME	QUAN	13	3	Blocked Stock Returns
WRETH	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock

374 ms | sapdev | INS

SAP Data Browser: Table ZTA_MB52_REKAP02 Select Entries

Cl.	Date	BUn	Crco	MTyp	Klasifikasi Material Type	NUMC06	Unrestricted	Total Value	In
300	20.05.2011	EA	IDR	CON		214	126.912,560	477.662.730,06	
300	20.05.2011	EA	IDR	EXP		1161	1.665.722,058	3.752.424.989,61	2
300	20.05.2011	EA	IDR	KIT		40	6.623,000	55.019.208,25	
300	20.05.2011	EA	IDR	RAW		39	27.151,000	24.988.329,44	
300	20.05.2011	EA	IDR	REP		930	288.267,000	2.291.885.244,64	
300	20.05.2011	EA	IDR	ROP		1	1,000	0,00	
300	20.05.2011	EA	IDR	ROT		195	795,000	0,00	
300	20.05.2011	EA	IDR	TLS		26	1.481,000	1.650.826,97	
300	20.05.2011	EA	IDR	ZGMF		2	4,000	95.900,00	
300	26.05.2011	EA	IDR	CON		32	29.504,000	99.059.017,92	
300	26.05.2011	EA	IDR	EXP		59	23.453,333	8.987.249,49	
300	26.05.2011	EA	IDR	KIT		2	1.003,000	14.980.596,76	
300	26.05.2011	EA	IDR	RAW		1	40,000	139.677,98	
300	26.05.2011	EA	IDR	REP		35	12.718,000	383.197.268,38	
300	26.05.2011	EA	IDR	ROT		8	31,000	0,00	

905 ms | sapdev | INS

ZTA_MB52_REKAP03

SAP Dictionary: Display Table

Transp. Table: ZTA_MB52_REKAP03 Active
 Short Description: Rekap Data per Selected Date + Klasifikasi

Attributes | Delivery and Maintenance | Fields | Entry help/check | Currency/Quantity Fields

Field	Key	Initi	Data element	Data Ty	Length	Decim	Short Description
MANDT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MANDT	CLNT	3	0	Client
DWDATE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DATUM	DATS	8	0	Date
MEINS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MEINS	UNIT	3	0	Base Unit of Measure
WAERS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	WAERS	CUKY	5	0	Currency Key
MTART_KLS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ZDMTART_KLS	CHAR	20	0	Klasifikasi Material Type
RECORDCOUNT	<input type="checkbox"/>	<input type="checkbox"/>	NUMC06	NUMC	6	0	numc06
_INCLUDE	<input type="checkbox"/>	<input type="checkbox"/>	ZST_MB52_DETAIL	STRU	0	0	Structure for Detail Data
LABST	<input type="checkbox"/>	<input type="checkbox"/>	LABST	QUAN	13	3	Valuated Unrestricted-Use Stock
WLABS	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
INSME	<input type="checkbox"/>	<input type="checkbox"/>	INSME	QUAN	13	3	Stock in Quality Inspection
WINSM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
SPEME	<input type="checkbox"/>	<input type="checkbox"/>	SPEME	QUAN	13	3	Blocked Stock
WSPEN	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
EINME	<input type="checkbox"/>	<input type="checkbox"/>	EINME	QUAN	13	3	Total Stock of All Restricted Bat
WEINM	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
RETME	<input type="checkbox"/>	<input type="checkbox"/>	RETME	QUAN	13	3	Blocked Stock Returns
WRETH	<input type="checkbox"/>	<input type="checkbox"/>	SALK3	CURR	13	2	Value of Total Valuated Stock
UMLME	<input type="checkbox"/>	<input type="checkbox"/>	UMLME	QUAN	13	3	Stock in Transfer (Plant to Plant)

343 ms | sapdev | INS

SAP Data Browser: Table ZTA_MB52_REKAP03 Select Entries

Cl.	Date	BUn	Croc	Klasifikasi	Material Type	NUMC06	Unrestricted	Total Value	In Qual. Insp.
300	20.05.2011	EA	IDR	CONEXP			0,000	0,00	0,000
300	20.05.2011	EA	IDR	Others			0,000	0,00	0,000
300	20.05.2011	EA	IDR	REP			0,000	0,00	0,000
300	20.05.2011	EA	IDR	SUP			0,000	0,00	0,000
300	20.05.2011	EA	IDR	TLS			0,000	0,00	0,000
300	26.05.2011	EA	IDR	CONEXP		94	54.000,333	123.166.542,15	0,000
300	26.05.2011	EA	IDR	Others			0,000	0,00	0,000
300	26.05.2011	EA	IDR	REP		43	12.749,000	383.197.268,38	0,000
300	26.05.2011	EA	IDR	SUP			0,000	0,00	0,000
300	26.05.2011	EA	IDR	TLS			0,000	0,00	0,000

796 ms | sapdev | INS

•Arsitektur Sistem

•Database Custom (ZTable)

•Engine Inventory Dashboard

•Output

Engine Inventory Dashboard

Engine	Fungsi	Progress
MB52 Tuned	Mengenerate data Inventory baru dr Menu SAP (T-Code)	99%
RFC Get New Data	Mengenerate data Inventory baru yang di triger oleh ABAP atau External Sistem	99%
RFC Get Old Data	Mengambil Data Inventory yang sudah disimpan pada Ztable	99%
RFC Get Rekap Data	Mengambil Data hasil Rekap (Hanya Rekap sesuai dengan Agreement)	99%
Generate Data and Rekap Automatically	Mengenerate Data dan Rekap Inventory secara otomatis secara background dan foreground	99%

MB52 Tuned

Program Edit Goto System Help

Display Warehouse Stocks of Material (For Inventory Dashboard Only)

Display Extended Column (Jika dicek maka dapat menambahkan waktu Process Data)
> Material Type, Trend, SLoc Remark
> Purchasing Group, Aircraft Type dan Aging

Database Selections

Material		to		
Plant	GMFA	to		
Storage Location		to		
Batch		to		

Scope of List

Material Type		to		
Material Group		to		
Purchasing Group		to		

Settings

Display Negative Stocks Only
 Display Batch Stocks
 No zero stock lines
 Do Not Display Values

Output Type "T" = SAP ZTable (Background), "" = Download Data (Foreground)

Download Data Options

Filetype Text Excel
Separator : (Filetype TEXT Only)
Split 65000 Row data

Processing Method "P" = Parallel Processing (Dapat digunakan jika sudah diaktifkan)

546 ms sapdev INS

T-Code : ZMB52T

- Mematikan fitur ALV
- ALV diganti menjadi Text File dan Excel
- Tambahkan fitur Penyimpanan Report ke ZTable sbg data History
- Tambahkan kolom data baru dari bbrp table SAP lainnya

RFC Get New Data

Function modules Edit Goto Utilities System Help **SAP**

Test Function Module: Initial Screen

Debugging Test data directory

Test for function group ZFG_MB52
 Function module ZFM_MB52_RFC_GET_NEW_DATA
 Uppercase/Lowercase

RFC target sys: _____

Import parameters	Value
OUTPUT_SOURCE	T
PA_1	
PA_2	
PA_3	X
PA_4	X
PA_5	

Tables	Value
GI_OUTPUT	0 Entries
GI_OUTPUT_TEXT	0 Entries
SO_MATNR	0 Entries
SO_WERKS	1 Entry
SO_LGORT	0 Entries
SO_CHARG	0 Entries
SO_MTART	0 Entries
SO_MATKL	0 Entries
SO_EKGRP	0 Entries
SO_SOBKZ	0 Entries

125 ms sapdev INS

Function modules Edit Goto Utilities System Help **SAP**

Test Function Module: Result Screen

Runtime: 17.070.086 Microseconds

Test for function group ZFG_MB52
 Function module ZFM_MB52_RFC_GET_NEW_DATA
 Uppercase/Lowercase

RFC target sys: _____

Import parameters	Value
OUTPUT_SOURCE	T
PA_1	
PA_2	
PA_3	X
PA_4	X
PA_5	

Export parameters	Value
USNAM	GADEV01
DWDATE	27.05.2011
DWTIME	13:37:47
TOTAL_OUTPUT	002608

Tables	Value
GI_OUTPUT	0 Entries
GI_OUTPUT_TEXT	Result: 2.608 Entries
SO_MATNR	Result: 0 Entries
SO_MATNR	Result: 2.608 Entries
SO_WERKS	Result: 0 Entries
SO_WERKS	Result: 1 Entry

3198 ms sapdev INS

RFC Get Old Data (4 Jenis)

Function modules Edit Goto Utilities System Help **SAP**

Test Function Module: Initial Screen

Debugging Test data directory

Test for function group ZFG_MB52
 Function module ZFM_MB52_RFC_GET_OLD_DATA_01
 Uppercase/Lowercase

RFC target sys: _____

Import parameters	Value
USNAM	GADEV01
DWDATE	27.05.2011
DWTIME	13:37:47

Tables	Value
GI_OUTPUT	0 Entries
GI_OUTPUT_TEXT	0 Entries
SO_MATNR	0 Entries
SO_WERKS	0 Entries
SO_LGORT	0 Entries

187 ms sapdev INS

Function modules Edit Goto Utilities System Help **SAP**

Test Function Module: Result Screen

Runtime: 1.352.244 Microseconds

Test for function group ZFG_MB52
 Function module ZFM_MB52_RFC_GET_OLD_DATA_01
 Uppercase/Lowercase

RFC target sys: _____

Import parameters	Value
USNAM	GADEV01
DWDATE	27.05.2011
DWTIME	13:37:47

Export parameters	Value
TOTAL_OUTPUT	002608

Tables	Value
GI_OUTPUT	0 Entries Result: 2.608 Entries
GI_OUTPUT_TEXT	0 Entries Result: 2.608 Entries
SO_MATNR	0 Entries
SO_WERKS	0 Entries
SO_LGORT	0 Entries

1482 ms sapdev INS

RFC Get Rekap Data (3 Jenis)

Function modules Edit Goto Utilities System Help **SAP**

Test Function Module: Initial Screen

Debugging Test data directory

Test for function group ZFG_MB52
 Function module ZFM_MB52 RFC_REKAP_03
 Uppercase/Lowercase

RFC target sys: _____

Import parameters	Value
RECALCULATE	X

Tables	Value
GI_OUTPUT	0 Entries
GI_OUTPUT_TEXT	0 Entries
SO_DWDATE	1 Entry

125 ms sapdev INS

Function modules Edit Goto Utilities System Help **SAP**

Test Function Module: Result Screen

Test for function group ZFG_MB52
 Function module ZFM_MB52 RFC_REKAP_03
 Uppercase/Lowercase

Runtime: 2.065.449 Microseconds

RFC target sys: _____

Import parameters	Value
RECALCULATE	X

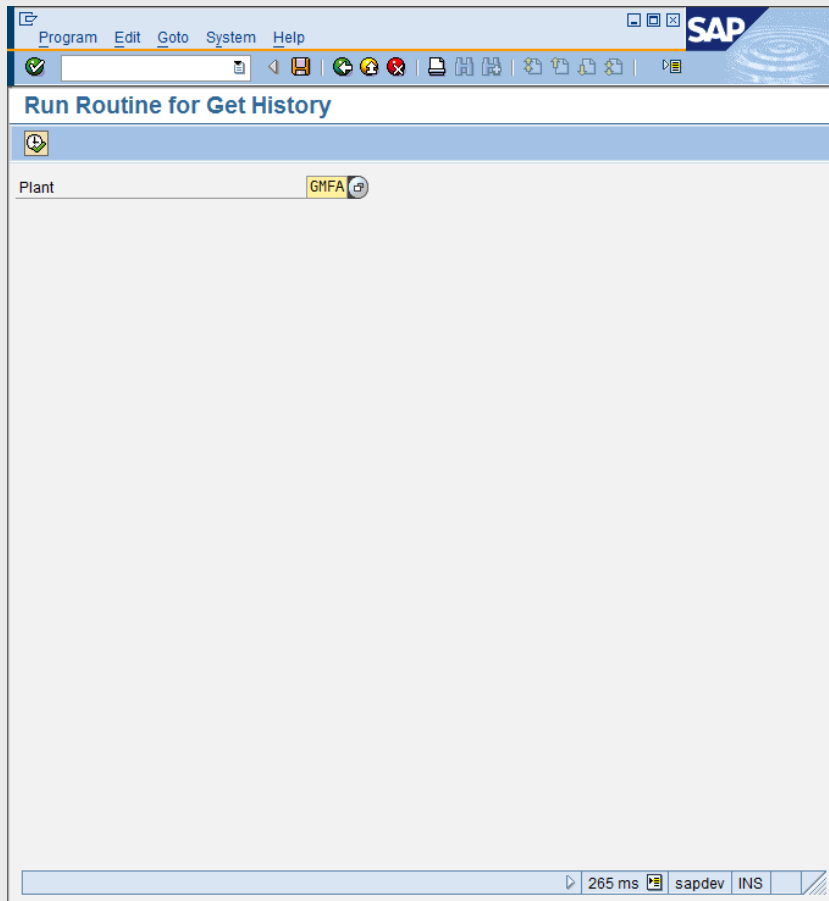
Export parameters	Value
MESSAGE TOTAL_OUTPUT	Berhasil di "RECALCULATE". Jumlah Data : 000020

Tables	Value
GI_OUTPUT	0 Entries
GI_OUTPUT_TEXT	Result: 20 Entries
	0 Entries
SO_DWDATE	Result: 20 Entries
	1 Entry
	1 Entry

2184 ms sapdev INS

Generate Data and Rekap Automatically

T-Code : ZMB52_GDR



•Arsitektur Sistem

•Database Custom (ZTable)

•Engine Inventory Dashboard

•Output

Output

Output	Sumber	Progress
Text File + Excel	Digenerate dari MB52 Tuned (ZMB52T)	99%
Menu Management History	Ambil langsung dari ZTable (ZMB52_MH)	99%
Report Html + Excel	Digenerate dari Management History	99%

Management History

The screenshot displays the SAP Management History of Inventory Dashboard. At the top, there is a 'System Help' menu and a toolbar with various icons. Below the title bar, there are buttons for 'Display' and 'Export to Excel'. A 'Selection Parameter' section includes a 'Date' field with a calendar icon and a 'to' field with a dropdown arrow. The main area contains a table with the following columns: USNAM, DWDATE, DWTIME, RECORD, and FLAGREPO. The table lists 15 records for material GADEV01, with dates ranging from 19.05.2011 to 01.06.2011. The 'FLAGREPO' column contains checkboxes, some of which are checked. To the right of the table, there are buttons for 'Delete', 'View Detail Data', 'Get New Data', and 'Recalculate Rekap'. Below these buttons is a 'Rekap Report' section with a list of options: '1. Per Selected Date', '2. Material Type', and '3. Klasifikasi'. At the bottom of the dashboard, there is a status bar showing '94 ms', 'sapdev', and 'INS'.

USNAM	DWDATE	DWTIME	RECORD	FLAGREPO...
GADEV01	01.06.2011	11:34:16	2607	<input checked="" type="checkbox"/>
GADEV01	31.05.2011	21:14:01	2607	<input type="checkbox"/>
GADEV01	31.05.2011	20:16:24	2607	<input checked="" type="checkbox"/>
GADEV01	30.05.2011	17:36:05	2607	<input checked="" type="checkbox"/>
GADEV01	27.05.2011	13:37:47	2608	<input checked="" type="checkbox"/>
GADEV01	27.05.2011	10:56:09	2608	<input type="checkbox"/>
GADEV01	27.05.2011	10:55:35	2608	<input type="checkbox"/>
GADEV01	27.05.2011	10:54:31	2608	<input type="checkbox"/>
GADEV01	27.05.2011	10:01:37	2609	<input type="checkbox"/>
GADEV01	26.05.2011	12:43:16	137	<input checked="" type="checkbox"/>
GADEV01	20.05.2011	12:46:01	2608	<input type="checkbox"/>
GADEV01	20.05.2011	12:44:29	137	<input checked="" type="checkbox"/>
GADEV01	19.05.2011	10:55:08	2608	<input checked="" type="checkbox"/>

T-Code : ZMB52_MH

Report HTML - Rekap

System Help

Rekap Data per Selected Date

Export to Excel

No.	Date	UOM	Currency	Material Type	Record	Valuated Unrestricted-Use Stock	Value of Total Valuated Stock	Stock in Quality Inspection	Value of Total Valuated Stock	Blocked Stock	Value of Total Val Stock
000001.	20110603	EA	IDR	CON/EXP	001451	1.826.376.618	431.006.916.205	20.034.500	92.391.001.172	287	22.664.487
000002.	20110603	EA	IDR	Others	000003	5	9.590.000	0	0	0	0
000003.	20110603	EA	IDR	REP	001125	289.063	229.291.038.075	5	4.086.591	31	5.033.106
000004.	20110603	EA	IDR	SUP	000000	0	0	0	0	0	0
000005.	20110603	EA	IDR	TLS	000026	1.481	165.082.697	200	12.252.800	200	12.252.800

6.508 bytes transmitted, code page 1160

312 ms | sapdev | INS

Output dlm Excel File

Microsoft Excel - MB52_20110520-001.xls

File Edit View Insert Format Tools Data Window Help

Type a question for help

Snagit Window

Arial 10 B I U

A1 Material Number

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
Material N	Plant	Storage Lc	Special St	Special st	Work Brea	Sales and	Item numb	Account N	Customer	Valuation	Batch Num	Material D	Valuation /	Material T	Material G	UoM	Valuation	Batch mar	Descriptor	Valuat
1	1494905	GMFA	G36			0	0					WINDING	GMFA	CON	AA001	EA			Store 36	
2	2000088	GMFA	G36			0	0				UNSERV	test rot 2	GMFA	ROT	AA001	EA			Store 36	UNSEI
3	2000088	GMFA	G36			0	0				SERV_EX	test rot 2	GMFA	ROT	AA001	EA			Store 36	SERV
4	2000164	GMFA	G36			0	0				UNSERV	Generator	GMFA	ROT	AA001	EA			Store 36	UNSEI
5	2000164	GMFA	G36			0	0				SERV_NE	Generator	GMFA	ROT	AA001	EA			Store 36	SERV
6	2000164	GMFA	G36			0	0				SERV_EX	Generator	GMFA	ROT	AA001	EA			Store 36	SERV
7	2000607	GMFA	G36			0	0				111	Generator	GMFA	ROT	AA001	EA			Store 36	SERV
8	2000716	GMFA	G36			0	0				SERV_EX	Generator	GMFA	ROT	AA001	EA			Store 36	SERV
9	2000786	GMFA	G36			0	0				SERV_EX	CSD GENI	GMFA	ROT	AA001	EA			Store 36	SERV
10	3000176	GMFA	G36			0	0				SERV_EX	refurb-mat	GMFA	REP	AA001	EA			Store 36	SERV
11	3000176	GMFA	G36			0	0				UNSERV	refurb-mat	GMFA	REP	AA001	EA			Store 36	UNSEI
12	3000195	GMFA	G36			0	0				Module 1	GMFA	EXP	AA001	EA			Store 36		
13	3000196	GMFA	G36			0	0				Seal	GMFA	REP	AA001	EA			Store 36		
14	3000199	GMFA	G36			0	0				SERV_EX	Repairable	GMFA	REP	AA001	EA			Store 36	SERV
15	3000247	GMFA	G36			0	0				SERV_EX	TEST sn A	GMFA	REP	AA001	EA			Store 36	SERV
16	3000248	GMFA	G36			0	0				SERV_EX	TEST sn A	GMFA	REP	AA001	EA			Store 36	SERV
17	3000251	GMFA	G36			0	0				SERV_EX	SEAL-ROT	GMFA	REP	AA001	EA			Store 36	SERV
18	3000354	GMFA	G36			0	0				SERV_EX	Valve Flow	GMFA	REP	AA001	EA			Store 36	SERV
19	3001686	GMFA	G36			0	0				945	test batc v	GMFA	REP	AA001	EA			Store 36	SERV
20	3001686	GMFA	G36			0	0				946	test batc v	GMFA	REP	AA001	EA			Store 36	SERV
21	3001686	GMFA	G36			0	0				947	test batc v	GMFA	REP	AA001	EA			Store 36	SERV
22	3001831	GMFA	G36			0	0				UNSERV	refurb-mat	GMFA	REP	AA001	EA			Store 36	UNSEI
23	3001832	GMFA	G36			0	0				UNSERV	REPAIRAE	GMFA	REP	AA001	EA			Store 36	UNSEI
24	3001832	GMFA	G36			0	0				SERV_NE	REPAIRAE	GMFA	REP	AA001	EA			Store 36	SERV
25	3001832	GMFA	G36			0	0				SERV_EX	REPAIRAE	GMFA	REP	AA001	EA			Store 36	SERV
26	3001997	GMFA	G36			0	0				SERV_EX	Repairable	GMFA	REP	AA001	EA			Store 36	SERV
27	3002043	GMFA	G36			0	0				UNSERV	HYDRAUL	GMFA	REP	AA001	EA			Store 36	UNSEI
28	3002127	GMFA	G36			0	0				SERV_EX	AUTO BR	GMFA	REP	AA001	EA			Store 36	SERV
29	3002128	GMFA	G36			0	0				SERV_EX	COVER A	GMFA	REP	AA001	EA			Store 36	SERV
30	3002131	GMFA	G36			0	0				SERV_EX	ELECT. C	GMFA	REP	AA001	EA			Store 36	SERV
31	3002132	GMFA	G36			0	0				SERV_EX	ELECT. C	GMFA	REP	AA001	EA			Store 36	SERV
32	3002132	GMFA	G36			0	0				SERV_EX	ELECT. C	GMFA	REP	AA001	EA			Store 36	SERV

MB52_20110520-001

Ready NUM

Output dlm Text File

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MB52_20110520-001.txt - Notepad
File Edit Format View Help
Material NumberPlantStorage LocationSpecial Stock IndicatorSpecial stock numberWork Breakdown Structure Element (WBS Element)Sales and
GroupCharacteristic ValueA/C TypePurchasing Group
000000000003000303;GMFA;G36;;00000000;;000000;;;4500058059;STATOR ASSY;GMFA;REP;AA001;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003000349;GMFA;G36;;00000000;;000000;;;4500056493;MOTOR ASSY;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003000368;GMFA;G36;;00000000;;000000;;;4500055553;LIGHT ASSY ( Alt PN. BCREF2587 );GMFA;EXP;AA001;EA;;;Store 36;SERV_NEW;IDR;
000000000003000375;GMFA;G36;;00000000;;000000;;;4500045661;light assy;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003000376;GMFA;G36;;00000000;;000000;;;SERV_NEW;light;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003000378;GMFA;G36;;00000000;;000000;;;4500047034;LIGHT ASSY ( ALT 10-61803-375 );GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;
000000000003006435;GMFA;G36;;00000000;;000000;;;SERV_NEW;HOUSING SUB-ASSEMBLY;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASI
000000000003011077;GMFA;G36;;00000000;;000000;;;SERV_NEW;LIGHT ASSY (ALT.BCREF6348);GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AEI
000000000003018237;GMFA;G36;;00000000;;000000;;;SERV_EX;VALVE, CABIN PRESS OUTFLOW;GMFA;REP;AA001;EA;;;Store 36;SERV_EX;IDR;GMF AERO
000000000003018945;GMFA;G36;;00000000;;000000;;;SERV_EX;MOTOR DC;GMFA;REP;AA001;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003022045;GMFA;G36;;00000000;;000000;;;4500052256;MOTOR;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003022332;GMFA;G36;;00000000;;000000;;;4500059750;SCROLL;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003022333;GMFA;G36;;00000000;;000000;;;SERV_EX;NOZZLE ASSY FIRST;GMFA;REP;AA001;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
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000000000003039856;GMFA;G36;;00000000;;000000;;;SERV_NEW;Housing Assy;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003044044;GMFA;G36;;00000000;;000000;;;SERV_EX;DIFFERENTIAL CSD;GMFA;REP;A;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003044045;GMFA;G36;;00000000;;000000;;;SERV_EX;PUMP & MOTOR ASSY CSD;GMFA;REP;A;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003048488;GMFA;G36;;00000000;;000000;;;SERV_NEW;RESERVOIR (OLD PN: D37020-1);GMFA;REP;A;EA;;;Store 36;SERV_NEW;IDR;GMF AERO
000000000003048548;GMFA;G36;;00000000;;000000;;;SERV_EX;MOTOR DC;GMFA;REP;AA001;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003049639;GMFA;G36;;00000000;;000000;;;SERV_NEW;CARTRIDGE FOR FIREXT BTL PN: 813600-21;GMFA;REP;AA001;EA;;;Store 36;SERV_NEI
000000000003057517;GMFA;G36;;00000000;;000000;;;SERV_NEW;Piston;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AERO ASIA;
000000000003065550;GMFA;G36;;00000000;;000000;;;4500059162;VALVE BODY ASSY;GMFA;REP;A;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003065550;GMFA;G36;;00000000;;000000;;;SERV_EX;VALVE BODY ASSY;GMFA;REP;A;EA;;;Store 36;SERV_EX;IDR;GMF AERO ASIA;
000000000003066553;GMFA;G36;;00000000;;000000;;;4500060713;RESERVOIR SLIDE RAFT A330;GMFA;REP;AA001;EA;;;Store 36;SERV_NEW;IDR;GMF AI
000000000004000213;GMFA;G36;;00000000;;000000;;;IGNITION LEAD PARTS KIT;GMFA;KIT;AA001;KIT;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000215;GMFA;G36;;00000000;;000000;;;4500056938;AUTO VENT;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000291;GMFA;G36;;00000000;;000000;;;4500055623;RELAY;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000318;GMFA;G36;;00000000;;000000;;;4500053977;SEAL;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000318;GMFA;G36;;00000000;;000000;;;4500057891;SEAL;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000570;GMFA;G36;;00000000;;000000;;;SHAFT-END;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000637;GMFA;G36;;00000000;;000000;;;BOTTOM;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000638;GMFA;G36;;00000000;;000000;;;0000013504;seal for door ( alt.PN.004-1-016);GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AI
000000000004000700;GMFA;G36;;00000000;;000000;;;CAPACITOR ( ALT WITH PN.10033582-102 );GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO A;
000000000004000844;GMFA;G36;;00000000;;000000;;;HANDLE;GMFA;EXP;AA002;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000891;GMFA;G36;;00000000;;000000;;;CIRCUIT BREAKER;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000903;GMFA;G36;;00000000;;000000;;;Safety pin ( OLD P/N. 2A1474);GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000911;GMFA;G36;;00000000;;000000;;;SWITCH ( ALT WITH 2SE6 );GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
000000000004000917;GMFA;G36;;00000000;;000000;;;I/O MODULE;GMFA;EXP;AA001;EA;;;Store 36;;IDR;GMF AERO ASIA;
Ln1, Col1
```



Terimakasih