

TMNS000-BUILD.CONTROL GR0800004 Installation Guide



Document History

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TMNS000-BUILD.CONTROL Installation Guide					



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System Requirements

The following are the pre-requisites for installing this package.

- 1. TAFC R10
- 2. T24 Release R10 or higher

General Considerations

- 1. When transferring object code via FTP the transport method *must* be set to **binary**.
- When transferring data libraries via FTP the transport method must be set to ASCII
 and the FTP client should be configured to preserve the case names of the source
 files

Contents of the Package

- 1. **GR0800004lib.zip** Object code related to BUILD.CONTROL.
- TMNS000-BUILD.CONTROL.zip DL.DEFINE unit containing the data records of BUILD.CONTROL
- 3. GR0800004Ins.zip Contains Inserts.
- 4. GR0800004bin.zip Executive file



Installing the Package - Manual

Pre-Installation

- 1. Copy the GR0800004lib.zip file to RUN directory.
- 2. Copy the GR0800004Ins.zip file to the RUN directory.
- 3. Copy the **GR0800004bin.zip** file to the RUN directory.
- 4. Copy the TMNS000-BUILD. CONTROL.zip to DL.RESTORE under F.DL. DATA
- 5. Uncompress the **GR0800004lib.zip** file in the same directory.
- The above operation will create a directory GR0800004lib containing all the object codes of BUILD.CONTROL.
- 7. Uncompress the GR0800004Ins.zip file in the same directory.
- 8. The above operation will create a directory **RAD.BP** containing inserts of BUILD.CONTROL.
- 9. Uncompress the **GR0800004bin.zip** file in the same directory.
- The above operation will create a directory GR0800004bin containing executive files of BUILD.CONTROL.
- 11. Uncompress the TMNS000-BUILD.CONTROL.zip file in the same directory.
- 12. The above operation will create a directory **TMNS000-BUILD.CONTROL** containing all the data records of BUILD.CONTROL.

Installation

1. Add the GR0800004lib in the JBCOBJECTLIST of the remote.cmd file.

set JBCOBJECTLIST=%HOME%\GR0800004lib;%HOME%\lib

2. Add the GR0800004bin in the PATH of the remote.cmd file.

set PATH==%HOME%\GR0800004bin

- 3. Create a directory F.BCON.DATA under the path../bnk.interface
- 4. Now under the directory F.BCON.DATA creates two directories SAVE and RELEASE
- 5. Create the directories BCON.OFS.LOG and BCON.OFS.IN under the path ../bnk.interface.
- 6. Restore the DL.DEFINE unit TMNS000-BUILD.CONTROL.



7. Input and Authorise the below records that were released by the DL.DEFINE unit TMNS000-BUILD.CONTROL in the same order as below.

SL.NO	FILE.NAME	RECORD.NAME	
1	PGM.FILE	BUILD. CONTROL	
2	PGM.FILE	BUILD. CONTROL. PARAMETER	
3	PGM.FILE	BUILD.CONTROL.PRODUCT	
4	PGM.FILE	BUILD. CONTROL. RELEASE. AUDIT	
5	PGM.FILE	BUILD.CONTROL.SAVE.AUDIT	
6	PGM.FILE	V.RAD.FIX.THE.BATCH.ID	
7	STANDARD.SELECTION	BUILD. CONTROL	
8	STANDARD.SELECTION	BUILD. CONTROL. PARAMETER	
9	STANDARD.SELECTION	BUILD.CONTROL.PRODUCT	
10	STANDARD.SELECTION	BUILD. CONTROL. RELEASE. AUDIT	
11	STANDARD.SELECTION	BUILD.CONTROL.SAVE.AUDIT	
12	EB.API	V.BCON.AUTO.UPDATE	
13	EB.API	V.RAD.FIX.THE.BATCH.ID	
14	OFS.SOURCE	BUILD. CONTROL	
15	ENQUIRY	BUILD. CONTROL. DL. DEFINE	
16	ENQUIRY	BUILD. CONTROL. PACKAGE	
17	ENQUIRY	BUILD. CONTROL. RESULTS	
18	VERSION	BATCH, RAD	
19	VERSION	BUILD. CONTROL, CLOSE	
20	VERSION	BUILD. CONTROL, DICT	
21	VERSION	BUILD. CONTROL, DL. DEFINE	
22	VERSION	BUILD. CONTROL, FLAT. FILES	
23	VERSION	BUILD. CONTROL, LOCAL. REF	
24	VERSION	BUILD.CONTROL, NEW.SS	



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25	VERSION	BUILD.CONTROL,PROGRAMS
26	VERSION	BUILD. CONTROL, RELEASE
27	VERSION	BUILD. CONTROL, RELEASE. INSTR
28	VERSION	BUILD. CONTROL, RESULTS
29	VERSION	BUILD. CONTROL, SAVE
30	VERSION	BUILD. CONTROL. PARAMETER, AUTO. ID. DETAILS
31	VERSION	BUILD. CONTROL. PARAMETER, PACK. DETAILS
32	VERSION	BUILD. CONTROL. PARAMETER, PATH. DETAILS
33	VERSION	BUILD.CONTROL.PARAMETER,RELEASE.DETAILS
34	VERSION	BUILD.CONTROL.PRODUCT,PACK.DETAILS
35	VERSION	DE.TRANSLATION,RAD
36	VERSION	TSA.SERVICE, RAD
37	VERSION	VERSION,RAD
38	VERSION	BUILD. CONTROL, MAIN
39	VERSION	BUILD. CONTROL. PARAMETER, MAIN
40	VERSION	BUILD. CONTROL. PRODUCT, MAIN

Finally Sign Off from T24 and Log out of Jbase.



Post-Installation

NONE

Configuring the System

Setting up the Tables

COMPANY

This should be setup in all the applicable companies.



LOCKING

This should be setup in all the applicable companies.

Create a LOCKING record for F.BUILD.CONTROL as below.

```
jsh rdtest ~ -->JED F.LOCKING F.BUILD.CONTROL

File F.LOCKING , Record 'F.BUILD.CONTROL'

Command-> FI

0001 20030331

0002 001
```

Where,

First line is TODAY's date (T24 date) in YYYYMMDD format and

Second line is the running number in NNN format.



BUILD.CONTROL.PARAMETER¹

Setup the BUILD.CONTROL.PARAMETER table for all the applicable companies as below. **COMPANY** ID. The ID to this table is the Use the version BUILD.CONTROL.PARAMETER, MAIN to setup this record. Most of the fields are automatically defaulted once the ID for this record is entered. The user can however amend these fields based on the local requirements. If this record is not setup then every time a BUILD.CONTROL record is Input / Copied / Verified then an override will be displayed with the message "BUILD.CONTROL.PARAMETER not set! Default Parameterisation will be used".

Define Authorisatio	on Priority	
BUILD.CONTROL.PARAME	TER,MAIN	
Auth Priority.1 ■■*	PGM.FILE	PROGRAM FILE
Auth Priority.2	OFS.SOURCE	OFS SOURCE
Auth Priority.3 ■■*	EB.PHANTOM	PHANTOM CONTROL
Auth Priority.4	BATCH.NEW.COMPANY	Batch New Company
Auth Priority.5 ■■*	BATCH	☑ BATCH ENTRY
Auth Priority.6 ■■*	EB.API	☑ EB.API
Auth Priority.7 ■■*	STANDARD.SELECTION	STANDARD SELECTION FIELDS
Auth Priority.8 ■■*	EB.ERROR	GLOBUS Error Message Table
Auth Priority.9	OVERRIDE	▼ OVERRIDE
Auth Priority.10 ₽ ★	ENQUIRY	™ ENQUIRY
Auth Priority.11 ₽= *	REPORT.CONTROL	REPORT CONTROL FILE MAINTENANCE
Auth Priority.12 ₽ ★	ENQUIRY.REPORT	
Auth Priority.13 ₽ ★	VERSION	▼ VERSION
Auth Priority.14 🖽 🗆 *	SCRIPT.DESIGNER	Script Designer
Auth Priority.15 📭 *	LOCAL.TABLE	☑ LOCAL.TABLE
Auth Priority.16 ₽ ★	GIT.TRANSPORT	GIT TRANSPORT RECORD
Auth Priority.17 ₽ ★	GIT.XML.SCHEMA	GIT XML SCHEMA
Auth Priority.18 ₽ ★	GIT.INTERFACE.OUT	GIT INTERFACE OUT
Auth Priority.19 🕶 🖶 *	GIT.INTERFACE.IN	GIT INTERFACE IN
Auth Priority.20 ₽ ★	GIT.MAPPING.OUT	GIT MAPPING OUT RECORD
Auth Priority.21 ₽ ★	GIT.FORMATTING.OUT	GIT FORMATTING OUT RECORD
Auth Priority.22 ⊕ ■ *	GIT.TRANSPORT.FILE	GIT TRANSPORT FILE
Auth Priority.23 ⊕ ■ *	GIT.MAPPING.IN	GIT MAPPING IN FILE
Auth Priority.24 ● *	HELPTEXT.MENU	■ HELPTEXT.MENU
Auth Priority.25	HELPTEXT.MAINMENU	■ HELPTEXT.MAINMENU



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Define BP, LIB, and BII	Define Paths for SAVE and RELEAS	SE Define Auto ID Details	Define Suffixes & File Names
Program BP.1 🖽 🗷 *	RAD.BP		
Release BP.1 🖃 *	RAD.BP		
Release Lib.1 🖃 *	\$HOME\radlib		
Release Bin.1 🖹 *	\$HOME\radbin		
Program BP.2 🛨 🖃 *	USPLATFORM.BP		
Release BP.2 🖪 *	USPLATFORM.BP		
Release Lib.2 🖃 *	\$HOME\usrdlib		
Release Bin.2 🖹 *	\$HOME\usrdbin		

Define BP, LIB, and BIN	Define Paths for SAVE and RELEASE Define Auto	ID Details Define Suffixes & File Names
Bcon Save Path *	\F.BCON.DATA\SAVE	
Bcon Release Path	\F.BCON.DATA\RELEASE	
DI Save Path *	.\F.DL.DATA	
DI Restore Path *	.\F.DL.DATA\DL.RESTORE	

Define BP, LIB, and	Define Paths for SAVE and RELEASE Define Auto ID Details Define Suffixes & File Names
Site Initial	USPL
Auto ld Keyword	AUTO

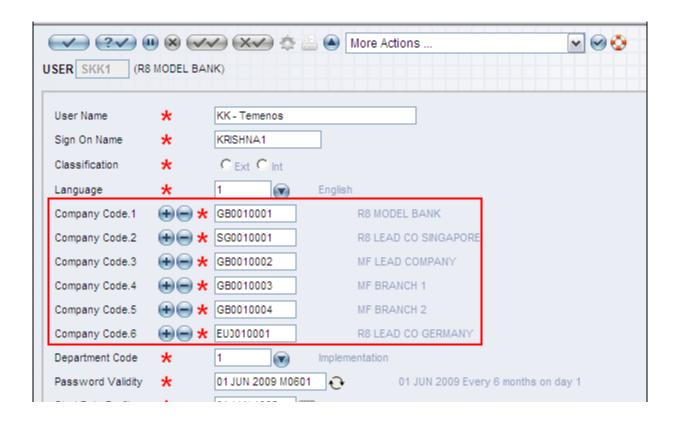
Define BP, LIB, and BIN Define Paths fo	or SAVE and RELEASE	Define	Auto ID Details	Define Suffix	es & File Names
DI Define Suffix.1	File Name.1.1	> = *	PGM.FILE		
	File Name.1.2 🖺 🖶 *	FILE.CO	NTROL		
	File Name.1.3 🖺 🖶 *	STAND	ARD.SELECTION		
	File Name.1.4 🖺 🖹 *	EB.API			
	File Name.1.5 D■ *	EB.PHA	NTOM		
	File Name.1.6 D= *	EB.ERR	OR		
DI Define Suffix.2	File Name.2.1	> = *	LOCAL.TABLE		
DI Define Suffix.3 * 3	File Name.3.1	>= *	VERSION		
	File Name.3.2 D= *	ENQUIR	Υ		
	File Name.3.3 F *	ENQUIR	Y.REPORT		
	File Name.3.4 DE *	REPOR	r.control		



Setup for Multi-company authorization

Setting up USER record

The user(s) who is releasing the pack should have access to all the companies – if he/she wants to use the 'ALL' option in the TO.COMPANY field while releasing a BCON unit A sample record is shown below



If the user does not have access to a specific company and if he/she tries to use the 'ALL' option then the system will fail to authorise the record in that restricted company.

Setting up the BUILD.CONTROL.PARAMETER record

The following 2 new fields introduced in the BUILD.CONTROL.PARAMETER.

- BCON.FUNCTIONALITY
 - Accepts either 'NEW' or 'OLD' or 'NULL'



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- If the client requires the NEW 'multi-company' functionality then this field should be set to NEW
- If the client wants the existing functionality to be un-altered then this field should be set to 'OLD' or 'NULL'
- DEL.OTHER.COMP.RECS Accepts 'YES' or 'NO' or 'NULL'
 - This field is associated with the BCON.FUNCTIONALITY
 - If the FUNCTIONALITY is 'OLD' then this will become a NOINPUT field
 - If the FUNCTIONALITY is 'NEW' then this will accept either 'YES' or 'NO'
 - If this is set to 'YES', then the records released in other companies will be DELETED when the user wants to release the records to one specific company
 - If this is set to 'NO', then the records released in other companies are unaltered



A sample is shown below.

