Generating a GFB and Field Table

Once you have created a GFB schema, you can generate a GFB and field table (GFFT). The generated GFB and field table file can be imported into Event Replicator Administration for use with the Event Replicator Target Adapter. For information on importing the file, read *Importing a Data Mapping Tool GFB and Field Table*.

For information on using the Event Replicator Target Adapter, read *Submitting Event Replicator Target Adapter Requests* and the Overview in *Event Replicator Target Adapter User Guide*.

To generate a GFB and field table, complete the following steps:

- 1. Create a GFB schema as described in Creating and Maintaining the GFB Schema.
- 2. If desired, save the GFB schema by clicking on the **Save** button or the **GFB** button on the Data Mapping Tool main window or by clicking on the **Save Mapping** option on the **File** menu.
- 3. Right-click on the name of the GFB schema in the GFB Schema column of the Data Mapping Tool main window.

The GFB schema name is prefixed by the icon \bigcirc .

A drop-down menu appears.

4. Click on the Generate GFB/GFFT option on the drop-down menu.

Or:

You can also select the Generate GFB/GFFT option on the GFB menu.

The GFB and field table are generated and the Generate GFB/GFFT dialog appears.

DDMFieldName	SN	Type	RO	ĸ	NL	ColumnName	C	Erm	Alev	AFrm	Alen	Prec	O1E	015	O2E	025	Flat	CKS	GEB Text
PERSONNEL-ID	00	1.70-1		D	12	PERSONNEL-ID		S	1	1	8	0	0	0	0	0		arts	AA 8.A
FULL-NAME	AB	GR	i i	-	9	FULL-NAME	-	-	1	0	ñ	ñ	ñ	0	0	ñ			ring of th
FIRST-NAME	AC	are			10	FIRST-NAME		5	2	1	20	ñ	n	n	0	n			AC.20.A
MIDDI E-I	AD				8	MIDDLE-I	-	S	2	1	1	ñ	ñ	n.	ñ	0			AD.1.A
NAME	AE			D	4	NAME	-	S	2	1	20	õ	ñ	0	õ	ñ			AE.20.A
MIDDLE-NAME	AD				11	MIDDLE-NAME		S	1	ĩ	20	ñ	0	n	ñ	n			AD.20.A
MAR-STAT	AF				8	MAR-STAT		5	1	1	1	ñ	n	0	n.	0			AF.1.A
SEX	AG				3	SEX	1	ŝ	1	1	1	õ	0	0	õ	0			AG.1.A
BIRTH	AH			D	5	BIRTH	-	D	1	3	4	ñ	0	0	n.	0			AH.4.P
N@BIRTH	AH	S		D	7	N@BIRTH	1	B	1	2	2	0	0	Ó	0	Ó			AHS
FULL-ADDRESS	A1	GR			12	FULL-ADDRESS			1	0	0	Ō	Ō	0	0	0			
ADDRESS-LINE	AI	MU			12	ADDRESS-LINE	1	S	2	1	20	0	3	1	0	0			AI1-3.20.A
CITY	A1	1912		D	4	CITY	-	5	2	1	20	ñ	0	0	ñ	0			A1.20.A
ZIP	AK				3	ZIP	-	s	2	ī	10	0	Ō	0	Ō	0			AK.10.A
POST-CODE	AK				9	POST-CODE		S	2	1	10	Ō	0	0	0	0			AK.10.A
COUNTRY	AL				7	COUNTRY		S	2	1	3	0	0	0	0	0			AL.3.A
TELEPHONE	A2	GR			9	TELEPHONE	-		1	0	0	0	0	0	0	0			10,000,000
AREA-CODE	AN				9	AREA-CODE		S	2	1	6	Ō	0	0	0	0			AN.6.A
PHONE	AM				5	PHONE		S	2	1	15	0	0	0	0	0			AM.15.A
DEPT	AO			D	4	DEPT		S	1	1	6	0	0	0	0	0			AO.6.A
JOB-TITLE	AP			D	9	JOB-TITLE		S	1	1	25	0	0	0	0	0			AP.25.A
C*INCOME	AO	CP			12	INCOME INDEX			1	2	2	0	0	0	0	0			AOC.2.B
INCOME	AO	PE			6	INCOME			1	0	0	0	5	1	0	0			
CURR-CODE	AR				9	CURR-CODE		S	2	17	3	0	5	1	0	0			AR1-5,3,A
SALARY	AS				6	SALARY		N	2	19	5	0	5	1	0	0			AS1-5,5,P
BONUS	AT	MU			5	BONUS		N	2	19	5	0	5	1	5	1			AT1-5(1-5).5.P
LEAVE-DATA	A3	GR			10	LEAVE-DATA			1	0	0	0	0	0	0	0			
LEAVE-DUE	AU				9	LEAVE-DUE		N	2	4	2	0	0	0	0	0			AU,2,U
LEAVE-TAKEN	AV				11	LEAVE-TAKEN		N	2	4	2	0	0	0	0	0			AV,2,U
C*LEAVE-BOOKED	AW	CP			18	LEAVE-BOOKED INDEX			1	2	2	0	0	0	0	0			AWC,2,B
LEAVE-BOOKED	AW	PE			12	LEAVE-BOOKED			1	0	0	0	10	1	0	0			
LEAVE-START	AX				11	LEAVE-START		N	2	20	12	0	10	1	0	0			AX1-10,12,U
LEAVE-END	AY				9	LEAVE-END		N	2	20	12	0	10	1	0	0			AY1-10,12,U
LANG	AZ	MU		D	4	LANG		S	1	1	3	0	5	1	0	0			AZ1-5,3,A
LEAVE-LEFT	H1	SP		D	10	LEAVE-LEFT		В	1	2	4	0	0	0	0	0			H1,4,B
DEPARTMENT	51	SB		D	10	DEPARTMENT		5	1	1	4	0	0	0	0	n			S1 4 A

You can use this dialog to review the generated GFB and GFFT.

5. Click the Save button to save the generated GFB and its associated field table (GFFT).

A save dialog appears allowing you to specify a directory and file name for the generated file.

6. Use the save dialog to save the GFB/GFFT file.

Once you have saved the generated GFB and field table file, you can import it into Event Replicator Administration for use with the Event Replicator Target Adapter. For information on importing the file, read *Importing a Data Mapping Tool GFB and Field Table*.