ARF* - Adabas Event Replicator Subsystem Messages

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ARF00001   **Default broker name was inserted**

Explanation   No default webMethods EntireX stub name was supplied on the Global Values screen. The default stub name, BKIMBTSO, is inserted.

Action   No action is required for this informational message.

ARF00002   **Broker Service must be provided**

Explanation   No webMethods EntireX service was provided in a webMethods EntireX destination definition. One is required.

Action   Specify a valid webMethods EntireX service ID for this destination definition.

ARF00003   **Cannot enter a GFB if a format buffer is in use**

Explanation   During editing of an SFILE definition, an attempt was made to specify both a format buffer and a GFB definition name for the before image, after image, or key-related before image of the SFILE. You cannot specify a format buffer if you have already specified a GFB definition name; likewise, you cannot specify a GFB definition name if you have already specified a format buffer.

Action   Specify either a format buffer or a GFB definition name, but not both.

ARF00004   **Cannot save in read-only mode**

Explanation   An attempt was made to save a definition in the Event Replicator Server Parameter Subsystem, but the record being edited was in read-only mode. You cannot save a definition you have not explicitly edited.

Action   Edit the definition and try again.

ARF00006   **Description must not be blank**

Explanation   At least one destination must be specified for a subscription definition.

Action   Specify a destination definition to be associated with this subscription definition.

ARF00007   **Do not select blank entries**

Explanation   An attempt was made to select a blank line on the List of Destinations screen in the Adabas Event Replicator Subsystem

Action   Select a line that is not blank but that has a destination name listed.

ARF00008   **Duplicate entry not allowed**

Explanation   While defining an Adabas destination definition, an attempt was made to specify a
database ID and file combination twice in either the **Input DBID** and **Input File** fields
or in the **Target DBID** and **Target File** fields. This is not allowed.

Action   Specify unique database ID and file combinations on the Adabas Destination Definition
screen.

ARF00009   **Entire Broker ID must be provided**

Explanation   An attempt was made to save a webMethods EntireX destination definition when no
webMethods EntireX ID was supplied.

Action   Supply a valid webMethods EntireX ID.

ARF00010   **Existing Destination Updated**

Explanation   The existing definition was updated in the Event Replicator Server Parameter
Subsystem.

Action   No action is required for this informational message.

ARF00011   **Invalid name**

Explanation   An invalid name was supplied.

Action   Correct the name in the field that the Adabas Event Replicator Subsystem identifies as
invalid.

ARF00012   **Invalid selection character**

Explanation   An invalid character was specified in the SEL column.

Action   Refer to the help for the specific screen to determine what values can be specified for
the field in question and then specify a valid value.

ARF00013   **Invalid value**

Explanation   An invalid value was supplied in one of the fields on the Event Replicator Server
Parameter Subsystem screen.

Action   Correct the value in the field that the Adabas Event Replicator Subsystem identifies as
invalid.

ARF00014	**Invalid Architecture value (valid: 0-2)**
Explanation	An invalid value was specified for the Architecture field on the screen. Valid values range from "0" through "2".
Action	Refer to the help for the specific screen to determine what values can be specified for the field in question and then specify a valid value.

ARF00015	**Invalid MAXOUTPUT value (valid: 32768-2147483647)**
Explanation	An invalid value was specified in the **Max Output Size** field on the Global Values screen.
Action	Refer to the help for the specific screen to determine what values can be specified for the field in question and then specify a valid value.

ARF00016	**Invalid Subtasks value (valid: 0-15)**
Explanation	An invalid value was specified for the **Subtasks** field on the Global Values screen.
Action	Refer to the help for the specific screen to determine what values can be specified for the field in question and then specify a valid value.

ARF00017	**MQ Queue Name must be provided**
Explanation	A WebSphere MQ queue name must be specified in the **MQ Queue Name** field when creating a WebSphere MQ IQUEUE definition.
Action	Specify a valid WebSphere MQ queue name in the **MQ Queue Name** field.

ARF00018	**Name is required**
Explanation	An attempt was made to save a definition when no name was specified. A name must be provided for the definition.
Action	Specify a valid name for the definition.

ARF00019	**Name must be provided**
Explanation	An attempt was made to save a definition when no name was specified. A name must be provided for the definition.
Action	Specify a valid name for the definition.

ARF00020   **New destination info added**

Explanation   The destination definition has been successfully added.

Action   No action is required for this informational message.

ARF00021   **New destination saved**

Explanation   The destination definition has been successfully saved.

Action   No action is required for this informational message.

ARF00022   **New GFB added**

Explanation   The GFB definition has been successfully added.

Action   No action is required for this informational message.

ARF00024   **Queue Manager Name must be provided**

Explanation An attempt was made to save a WebSphere MQ destination definition but a WebSphere MQ queue manager name was not supplied.

Action   Supply a valid WebSphere MQ queue manager name.

ARF00025   **Queue Name must be provided**

Explanation An attempt was made to save a WebSphere MQ destination definition but a WebSphere MQ queue name was not supplied.

Action   Supply a valid WebSphere MQ queue name.

ARF00026   **Service Class must be provided**

Explanation An attempt was made to save a webMethods EntireX destination definition but a webMethods EntireX service class name was not supplied.

Action   Supply a valid webMethods EntireX service class name.

ARF00027   **Service Name must be provided**

Explanation   An attempt was made to save a webMethods EntireX destination definition but a
                    webMethods EntireX service name was not supplied.

Action   Supply a valid webMethods EntireX service name.

ARF00028   **Subscription not defined**

Explanation   The subscription selected for an Adabas destination definition has not yet been defined.

Action   No action is required immediately. You can save the destination definition with the
                    invalid subscription specification, but the destination definition is marked as "pending"
                    in the Event Replicator Server. When you create the subscription later on, the
                    destination definition is automatically updated and the "pending" status is removed.

ARF00029   **Subscription saved/updated**

Explanation   The subscription definition was successfully updated and saved.

Action   No action is required for this informational message.

ARF00030   **Subscription Name is required**

Explanation   An attempt was made to save an Adabas destination definition when no subscription
                    name (even a name for an as-yet undefined subscription) has been specified. A
                    subscription definition is required for an Adabas destination definition.

Action   Specify a subscription name for the Adabas destination definition. You can press PF6
                    on this screen to select a subscription name from a list of the currently defined
                    subscription definitions.

                    In addition, you can specify the name of a subscription that has not yet been defined. In
                    this case, the destination definition is marked as "pending" in the Event Replicator
                    Server. When you create the subscription later on, the destination definition is
                    automatically updated and the "pending" status is removed.

ARF00031   **Subscription name must not be blank**

Explanation   An attempt was made to save a subscription definition when no subscription name was
                    specified. A name is required for a subscription definition.

Action   Specify a valid subscription name.

ARF00032   **There are currently no SFILEs - Press PF4 to add**

Explanation   There are no SFILE definitions currently defined in the Event Replicator Server.

Action   Press PF4 to access screens that allow you to add an SFILE definition.

ARF00033   **Zero entry not allowed**

Explanation   A zero was entered for a database ID or file number in an Adabas destination definition. Zero values are not allowed in database IDs or file numbers.

Action   Specify a valid database ID or file number.

ARF00034   **PF*nn* not defined**

Explanation   A function (PF) key was pressed that is not valid for the screen.

Action   Review the function keys listed at the bottom of the screen and select a valid one for that screen.

ARF00035   **Cannot enter a format buffer if GFB is in use**

Explanation   During editing of an SFILE definition, an attempt was made to specify both a format buffer and a GFB definition name for the before image, after image, or key-related before image of the SFILE. You cannot specify a format buffer if you have already specified a GFB definition name; likewise, you cannot specify a GFB definition name if you have already specified a format buffer.

Action   Specify either a format buffer or a GFB definition name, but not both.

ARF00036   **GFB is not defined**

Explanation   The GFB definition specified for an SFILE definition is not defined in the Event Replicator Server.

Action   Specify the name of a GFB definition that has been previously defined in the Event Replicator Server.

ARF00038   **Duplicate destinations not allowed**

Explanation   An attempt was made to assign the same destination definition to a subscription more than once. Every destination definition specified for a subscription definition must be unique.

Action   Specify a unique destination definition name.

ARF00041   **Missing or invalid destination flags**

Explanation While assigning a destination definition to a subscription definition, no values were
                 supplied for the N (normal replicated data) or the I (initial-state replicated data) flags.

Action   Specify values for the I and N fields on the screen. Refer to help for the screen to
                 review the valid values.

ARF00043   **Invalid DBID value**

Explanation   An invalid database ID was specified in an SFILE definition.

Action   Specify a valid database ID.

ARF00044   **Invalid FILE value**

Explanation   An invalid file number was specified in an SFILE definition.

Action   Specify a valid file number.

ARF00045   **Default info updated**

Explanation The default values specified on the Global Values screen of the Adabas Event
                 Replicator Subsystem have been successfully updated and saved.

Action   No action is required for this informational message.

ARF00046   **GFB not saved**

Explanation Changes were made to a GFB definition, but the GFB definition has not been saved.

Action   Save and replace the existing GFB definition or alter the GFB definition name and save
                 it under the new name.

ARF00047   **IQUEUE definition deleted**

Explanation The selected IQUEUE definition has been successfully deleted from the Event
                 Replicator Server.

Action   No action is required for this informational message.

ARF00048   Subscription deleted

Explanation The selected subscription definition has been successfully deleted from the Event Replicator Server.

Action   No action is required for this informational message.

ARF00049   IQUEUE definition updated

Explanation   The IQUEUE definition was successfully updated.

Action   No action is required for this informational message.

ARF00050   IQUEUE definition saved

Explanation   The IQUEUE definition was successfully saved.

Action   No action is required for this informational message.

ARF00051   Initial State definition deleted

Explanation   The initial-state definition was successfully deleted.

Action   No action is required for this informational message.

ARF00052   Initial-State definition saved

Explanation   The initial-state definition was successfully saved.

Action   No action is required for this informational message.

ARF00053   Initial-State definition updated

Explanation   The initial-state definition was successfully updated.

Action   No action is required for this informational message.

ARF00054   SFILE deleted

Explanation   The SFILE definition was successfully deleted.

Action   No action is required for this informational message.

ARF00055   **Select A,I or enter selection criteria**

Explanation   This informational message informs you to specify "A" or "I" in the **I** field on this screen or leave the **I** field blank and specify selection criteria instead.

Action   In the **I** field on the Initial-State Definition screen, specify "A" (no filter), "I" (filter by initial-state ISN specification), or a blank (filter by selection criteria). If you specify a blank, you must also specify some selection criteria in the **Selection Criteria** field on the screen.

ARF00056   **"I" Field must be blank for selection criteria**

Explanation   An attempt was made to specify a value for the **I** and **Selection Criteria** fields on the Initial-State Definition screen. If you want to specify selection criteria, the **I** field must be blank.

Action   Specify a valid value in the **I** field or specify selection criteria in the **Selection Criteria** field, but not both.

ARF00057   **IDBID cannot be zero**

Explanation   An attempt was made to save an initial-state definition for which no values for the **IDBID** field were specified.

Action   Specify at least one input database ID in the **IDBID** field for the initial-state definition.

ARF00058   **IFile cannot be zero**

Explanation   An attempt was made to save an initial-state definition for which no values for the **IFile** field were specified.

Action   Specify at least one input file number in the **IFile** field for the initial-state definition.

ARF00059   **Object not copied - Already exists**

Explanation   While attempting to copy an Event Replicator Server definition, a duplicate name was specified.

Action   Specify a new unique definition name when copying definitions.

ARF00060   **Destination of another type and same name exists**

Explanation   An attempt was made to define two destination definitions with the same name, but of
                   different types. This is not allowed.

Action   Specify a unique name each time you add a destination name to the Event Replicator
                   Server.

ARF00061   **Input DBID must be 1-65535**

Explanation   An invalid value was specified for the **Input DBID** field on the Adabas Destination
                   Definition screen.

Action   Specify a valid database ID for the **Input DBID** field. Valid values range from "1" to
                   "65535".

ARF00062   **Target DBID must be 1-65535**

Explanation   An invalid value was specified for the **Target DBID** field on the Adabas Destination
                   Definition screen.

Action   Specify a valid database ID for the **Target DBID** field. Valid values range from "1" to
                   "65535".

ARF00063   **Input DBID/FNR and target DBID/FNR cannot be the same**

Explanation   In an Adabas destination definition, the database ID and file number combination
                   specified for the **Input DBID** and **Input File** fields were the same as those specified for
                   the **Target DBID** and **Target File** fields. The DBID/file combinations for the input
                   fields must be different than those specified for the target fields.

Action   Specify unique DBID/file combinations for the input and target fields of an Adabas
                   destination definition.

ARF00064   **Destination does not exist**

Explanation   In a subscription definition, the name of a destination that has not yet been defined was
                   specified on the Destination List screen.

Action   Specify the name of a previously defined destination definition for the subscription.

ARF00065   **MESSAGE** *number* **NOT FOUND**

Explanation   No help could be found for the message number you specified.

Action   Verify that you have specified the correct number. To get help for Adabas Event Replicator Subsystem messages, enter:

```
msg nn
```

at the Command prompt. Specify the two-digit message number (omit the leading zeros) for *nn*.

If you have specified a valid message number and the error persists, contact your Software AG technical support representative.

ARF00066   **Invalid message number**

Explanation   The message value specified during a message help request was not in a format that the Adabas Event Replicator Subsystem recognized.

Action   Request message help using a valid message number format. To get help for Adabas Event Replicator Subsystem messages, enter:

```
msg nn
```

at the Command prompt. Specify the two-digit message number (omit the leading zeros) for *nn*.

If you have specified a valid message number and the error persists, contact your Software AG technical support representative.

ARF00067   **DBID/FNR is not a valid Replicator file**

Explanation   The database ID and file number combination specified on the Set LFILE Parameters screen were not for an Event Replicator Server.

Action   Specify the database ID and file number combination of an Event Replicator Server.

ARF00068   **Existing resend buffer updated**

Explanation   The resend buffer definition was successfully updated.

Action   No action is required for this informational message.

ARF00069   Invalid buffer size (VALID: 32-2097151)

Explanation   An invalid buffer size was specified for a resend buffer definition.

Action   Specify a valid buffer size. Refer to help for this screen for a range of valid values.

ARF00070   Invalid buffer name

Explanation   The resend buffer definition name specified in the subscription definition is for a resend buffer definition that has not yet been defined.

Action   Specify the name of a previously defined resend buffer definition.

ARF00071   Resend buffer definition does not exist

Explanation   The resend buffer definition specified for the subscription definition has never been defined.

Action   Specify the name of a previously defined resend buffer definition.

ARF00072   Subscription no longer available

Explanation   The subscription definition was deleted somehow (probably by somebody else) while you were working on it.

Action   Try saving it again.

ARF00073   Subscription already exists, cannot save

Explanation   An attempt was made to create a new subscription definition with the same name as an existing subscription definition.

Action   Specify a unique name for each subscription definition you define.

ARF00074   New resend buffer saved

Explanation   The resend buffer definition has been successfully saved.

Action   No action is required for this informational message.

ARF00075   **GFB replaced**

Explanation   The GFB definition was successfully altered and saved.

Action   No action is required for this informational message.

ARF00076   **Invalid Message Limit value (valid: 3-2147483647)**

Explanation   An invalid value was specified for the **Input Request Message Limit** field of the Global Values screen.

Action   Refer to help for this screen to review the valid values for this field. Then specify a valid value.

ARF00077   **GFB is used by subscription *name* -- Not deleted**

Explanation   An attempt was made to delete a GFB definition that is used by a subscription definition. The deletion attempt fails.

Action   No action is required. However, if you really need to delete the GFB definition, edit the subscription definition, specify a different GFB definition for the subscription, save the subscription definition, and try the delete attempt again.

ARF00078   **Subscription name cannot be changed**

Explanation   An attempt was made to change the name of an existing subscription definition on the Subscription Definition screen. Once defined, the name of a subscription definition cannot be changed.

Action   This limitation is designed to protect you from accidental replication problems, To get around this limitation, copy the subscription definition to a new name and delete the original subscription (with the original name) on the Available Subscriptions screen.

ARF00079   **Invalid num of concurrent requests - (valid 1-2147483647)**

Explanation   An invalid value was specified for the **Num of Concurrent Initial State Requests** field on the Initial-State Definition screen.

Action   Refer to the help for this screen for a description of the valid values for this field. Then specify a valid value.

ARF00080   **Invalid Message Interval value - (valid 1-2147483647)**

Explanation   An invalid value was specified for the **Input Request Message Interval** field on the Global Values screen.

Action   Refer to the help for this screen for a description of the valid values for this field. Then specify a valid value.

ARF00083   **Subscription not deleted --- Used by Initial State** *name*

Explanation   A request to delete a subscription was canceled because an initial-state definition makes reference to it. The name of the initial-state definition is given in the message.

Action   Delete the initial-state definition prior to deleting the subscription.

ARF00084   **Subscription not deleted --- Used by Destination** *name*

Explanation   A request to delete a subscription was canceled because a destination definition makes reference to it. The name of the destination definition is given in the message.

Action   Delete the destination definition prior to deleting the subscription.

ARF00085   **Destination not deleted --- Used by subscription** *name*

Explanation   A request to delete a destination was canceled because a subscription definition makes reference to it. The name of the subscription definition is given in the message.

Action   Delete the subscription definition prior to deleting the destination.

ARF00086   **Destination not deleted --- Used by Initial State** *name*

Explanation   A request to delete a destination was canceled because an initial-state definition makes reference to it. The name of the initial-state definition is given in the message.

Action   Delete the initial-state definition prior to deleting the destination.

ARF00087   **GFB not deleted --- Used by subscription** *name*

Explanation   A request to delete a GFB definition was canceled because a subscription definition makes reference to it. The name of the subscription definition is given in the message.

Action   Delete the GFB reference in the subscription definition prior to deleting the GFB definition.

ARF00088   LFILE allocation error

Explanation   An attempt was made to set the LFILE parameters using the Adabas Event Replicator
                    Subsystem's Set LFILE Parameters screen, but the attempt failed.

Action   Enter Natural using the LFILE=(89,*nnnnn*,*nnnn*) session parameter where *nnnnn,nnnn*
                    are the DBID and file number of the Replicator system file.

ARF00089   Natural error *eeee* occurred at line *nnnn* of program *ppppppppp*

Explanation   A Natural error occurred. The Natural error number (*eeee*), the possible line number
                    within the program (*nnnn*). and the program name (*ppppppppp*) that encountered the
                    error are given in the message.

Action   Read about the Natural error in the Natural documentation and follow the instructions
                    described for that error.

ARF00090   Cannot save due to syntax errors

Explanation   The definition could not be saved because parameters in the definition were not
                    specified correctly.

Action   Correct the parameters and try to save the definition again.

ARF00091   Filter not allowed if using UES conversion

Explanation   An attempt was made to supply a filter definition for a subscription that allows UES
                    conversion. In other words, its architecture key (SARC parameter) is not "2" and a
                    value other than "0" has been set for the user data alpha and wide settings (SACODE
                    and SWCODE parameters). At this time, filters are only allowed on subscriptions that
                    do not allow UES conversion. So the architecture key (SARC) must be set to "2" and
                    the user data alpha and wide settings (SACODE and SWCODE) must be set to "0".

Action   Change the subscription definition. Either remove the filter definition specification or
                    reset the UES field values.

ARF00092   Input FILE must be 1-5000

Explanation   An invalid value was specified for the **Input File** field on the Adabas Destination
                    Definition screen. Valid values range from "1" through "5000".

Action   Specify a valid file number for the **Input File** field.

ARF00093   **Target FILE must be 1-5000**

Explanation   An invalid value was specified for the **Target File** field on the Adabas Destination
                    Definition screen. Valid values range from "1" through "5000".

Action   Specify a valid file number for the **Target File** field.

ARF00101   **A maximum of *n* entries can be selected**

Explanation   More than *n* transaction filter definitions have been selected for the SFILE definition.
                    The maximum that can be selected is listed in the message.

Action   Select the correct number of transaction filter definitions for the SFILE definition.

ARF00102   **Transaction filter *name* does not exist**

Explanation   This error may occur if there are concurrent updates on the same transaction filter
                    definition. For example, if one user is modifying a definition at the same time as
                    another user deletes it, this error occurs. The name of the transaction filter definition is
                    given in the message.

Action   Try saving the transaction filter definition again.

ARF00103   **Transaction filter name cannot be changed**

Explanation   An attempt was made to change the name of an existing transaction filter definition on
                    the Transaction Filter screen. Once defined, the name of a transaction filter definition
                    cannot be changed.

Action   This limitation is designed to protect you from accidental replication problems, To get
                    around this limitation, copy the transaction filter definition to a new name and delete
                    the original transaction filter (with the original name) on the List of Transaction Filters
                    screen.

ARF00104   **No value allowed if target field empty**

Explanation   If no target field is specified, no target PE, target MU, or target image can be specified.

Action   Specify a target field prior to specifying a target PE, MU, or image.

ARF00105   **Invalid record for filter *name* in *linenumber***

Explanation   This error may occur if there are concurrent updates on the same transaction filter definition. For example, if one user is modifying a definition at the same time as another user deletes it, this error occurs.

Action   Try saving the transaction filter definition again.

ARF00106   **Value length 0 or exceeds 254**

Explanation   Either no values were specified in the target value list for the transaction filter definition or more than 254 characters were specified.

Action   Review the target value list for the transaction filter definition. If more than 254 characters were specified, change the list to specify fewer characters. If you intend to specify a blank for the target value list, make sure a blank character is coded between the quotation marks (' ').

ARF00107   **Transaction filter saved/updated**

Explanation   The transaction filter definition was successfully updated and saved.

Action   No action is required for this informational message.

ARF00108   **Only one value allowed for condition**

Explanation   More than one value was specified for an LT, LE, GT, or GE condition. Only one value is allowed for these conditions, although more than one value may be specified for the EQ and NE conditions.

Action   Specify only one value for the condition or change the type of condition.

ARF00109   **Odd number of quotation marks**

Explanation   A syntactical error exists in the transaction filter definition.

Action   Review the Event Replicator for Adabas documentation and the help provided with the Adabas Event Replicator Subsystem for the correct syntax of transaction filter definitions. Correct the syntactical error and try again.

ARF00110   **Transaction filter deleted**

Explanation   The selected transaction filter definition has been successfully deleted from the Event Replicator Server.

Action   No action is required for this informational message.

ARF00111   **Transaction filter not deleted --- Used by subscription *name***

Explanation   A request to delete a transaction filter definition was canceled because a subscription definition makes reference to it. The name of the subscription definition is given in the message.

Action   Delete the transaction filter definition reference in the subscription definition prior to deleting the transaction filter definition.

ARF00112   **Quotation marks in strings have to be doubled**

Explanation   A syntactical error exists in the transaction filter definition.

Action   Review the Event Replicator for Adabas documentation and the help provided with the Adabas Event Replicator Subsystem for the correct syntax of transaction filter definitions. Correct the syntactical error and try again.

ARF00113   **Invalid Adabas field name**

Explanation   An invalid Adabas field name was specified. The field name must be two characters long with the first character alphabetic and the second character either alphabetic or numeric. No special characters are permitted.

Action   Correct the field name.

ARF00114   **Possible condition values: EQ, NE, LT, LE, GT or GE**

Explanation   An invalid condition value was specified. Valid values are listed in the message.

Action   Correct the condition value.

ARF00115   **Transaction filter not saved**

Explanation   Changes were made to a transaction filter definition, but the definition has not been saved.

Action   Save and replace the existing transaction filter definition or alter the definition name and save it under the new name.

ARF00116   **New Transaction filter added**

Explanation   The transaction filter definition has been successfully added.

Action   No action is required for this informational message.

ARF00117   **Transaction filter replaced**

Explanation   The transaction filter definition was successfully altered and saved.

Action   No action is required for this informational message.

ARF00118   **Enter either a target field or a value**

Explanation   Neither a target field or a target value list was specified. One of these is required for the transaction filter definition.

Action   Specify either a target field or a target value list for the transaction filter definition.

ARF00119   **Number of conditions exceeds 2500 at line *number* of program *name***

Explanation   Over 2500 conditions were specified for the transaction filter definition. The maximum number of conditions you can specify for a transaction filter definition is 2500. The line number and program name are given in the message.

Action   Remove conditions from the transaction filter definition so that no more than 2500 are specified and try again.

ARF00120   **Total value length exceeds 2000**

Explanation   Over 2000 characters were specified in the target value list for the transaction filter definition. The maximum length of all target value lists is 2000 characters.

Action   Specify fewer values in the target value list and try again.

ARF00121   **You must create the AI format buffer first**

Explanation   While defining file-related parameters, an attempt was made to create a before image format buffer when an after image format buffer does not exist. The after image format buffer must be defined first.

Action   Provide an after image format buffer first.

ARF00122   **AI and BI buffers must be identical**

Explanation   While defining file-related parameters, if **Include Identical Records** is specified as "N", then the before image format buffer must be identical to the after image format buffer.

Action   Either remove the before image format buffer or make it identical to the after image format buffer.

ARF00123   **No object found**

Explanation   During unload processing, no object was found with the entity and name combination specified.

Action   Check the entity and name specifications and try again.

ARF00124   **Cannot save with errors present**

Explanation   A request to save an object failed because errors were found in the object.

Action   Correct the errors and try again.

ARF00125   **AI GFB must be entered first**

Explanation   An attempt was made to specify a before image global format buffer (GFB) definition, but the after image GFB definition must be defined first. This is only true if the value for the **Include Identical Records** field is specified as "N".

Action   Define the after image GFB first.

ARF00126   **Transaction Filter is not defined**

Explanation   A transaction filter name was specified but the transaction filter has not been defined.

Action   Define the transaction filter first or specify the name of a currently defined filter.

ARF00127   **Cannot mix local and global format buffers**

Explanation   An attempt was made to combine the use of local and global format buffers. This is not allowed if the value for the **Include Identical Records** field is specified as "N".

Action   Do not mix local and global format buffers.

ARF00128   **BI format buffer must be deleted first**

Explanation   An attempt was made to delete an after image format buffer when a before image format buffer still exists.

Action   Delete the before image format buffer first.

ARF00130   **Maximum length of *parameter-name* is *nnn* characters**

Explanation   The number of characters for the RPLOD or RPULD utility parameter named in the message has been exceeded. The maximum number of characters possible for the parameter is also listed in the message.

Action   Correct the parameter specification and try the load or unload function again. For complete information on the RPLOD and RPULD utility parameters, read *RPLOD and RPULD Utilities*.

ARF00131   **Resend buffer definition deleted**

Explanation   The resend buffer definition was successfully deleted.

Action   No action is required for this informational message.

ARF00132   **Format buffer generated successfully**

Explanation   The Predict function has been completed successfully.

Action   No action is required for this informational message.

ARF00133   **Required Predict version: 4.4.1; installed: *vrsp***

Explanation   The version of Predict required to run the selected function is given in the message. The message also indicates which version of Predict is installed in the current environment: *vrsp* identifies the Predict version, release, SM level, and service pack number. If Predict is not installed in the current environment, a remark is shown for *vrsp*.

Action   Verify your environment and install the required version of Predict.

ARF00134   **Global Format Buffer name must not be blank**

Explanation   An attempt was made to save a global format buffer definition when no global format buffer name was specified. A name is required for a global format buffer definition.

Action   Specify a valid global format buffer name.

ARF00135   **Format Buffer must be provided**

Explanation   An attempt was made to save a global format buffer definition when no format buffer
                 was supplied.

Action   Supply a format buffer and try again.

ARF00136   **LFILE has not been set**

Explanation   Errors occurred while attempting to save LFILE parameters on the Set LFILE
                 Parameters screen.

Action   Supply a correct database ID and file number and try again.

ARF00137   **LFILE has been set successfully**

Explanation   This confirms that the LFILE settings were successfully saved or updated on the Set
                 LFILE Parameters screen.

Action   No action is required for this informational message.

ARF00138   **Replicator system file not found**

Explanation   The Replicator system file specified on the Set LFILE Parameters screen cannot be
                 found. Possible reasons are:

                 ● No file was loaded.

                 ● The LFILE parameters are incorrect.

Action   Verify that a file is specified and that the LFILE settings are correct.

ARF00139   **Replicator system file must be available to continue**

Explanation   The Replicator system file specified on the Set LFILE Parameters screen is not
                 available. The only function you can perform using the Adabas Event Replicator
                 Subsystem is option "L" on the System Functions menu, which directs you to the Set
                 LFILE Parameters screen, where you can fix the problem.

Action   Navigate to the Set LFILE Parameters screen and correct the LFILE settings.
                 Otherwise, make the Replicator system file available and try again.

ARF00140   **Field *field-name* (Adabas short name) already defined as primary key**

Explanation   Only one field can be marked as the primary key. The message shows the already-defined primary key field.

Action   To define another field as the primary key, remove the existing primary key flag first.

ARF00141   **Resulting format buffer is empty**

Explanation   The generated format buffer does not contain any field.

Action   Check the Predict file name and the field definitions for this file in Predict.

ARF00142   **Predict Generation Information unlinked**

Explanation   The Predict Generation Information has been successfully unlinked (removed) from the GFB definition.

Action   No action is required for this informational message.

ARF00143   **Replicator system file not available - RSP=148**

Explanation   Adabas response code 148 (ADARSP148) was received while trying to communicate with the Event Replicator Server. The Natural LFILE setting points to a Replicator system file that is currently not available.

Action   Correct the LFILE setting or insure that the Replicator system file is available.

ARF00144   **Database ID deleted**

Explanation   The database ID entry was successfully deleted.

Action   No action is required for this informational message.

ARF00145   **GFB deleted**

Explanation   The GFB entry was successfully deleted.

Action   No action is required for this informational message.

ARF00146   **Possible values are ...**

Explanation   An invalid value was supplied in one of the fields on the Adabas Event Replicator
Subsystem screen.

Action   Correct the value in the field that the Adabas Event Replicator Subsystem identifies as
invalid.

ARF00147   **Replay process initiated - Token=*nnnnn***

Explanation   This confirms a replay operation was initiated and informs you of the token number
associated with the replay process.

Action   No action is required for this informational message.

ARF00148   **Insufficient space in the replication pool**

Explanation   There is insufficient space in the Event Replicator Server replication pool. In other
words, the value specified by LRPL has been exceeded.

Action   Increase the size of the LRPL parameter and try again.

ARF00149   **Replay request for undefined database**

Explanation   A replay request was issued for a database not defined to the Event Replicator Server.

Action   Correct the DBID in the replay request or define the database to the Event Replicator
Server.

ARF00150   **Invalid (undefined/outdated) replay token**

Explanation   The replay token is invalid. Either it is not defined or it is outdated.

Action   Specify a valid replay token.

ARF00151   **Requested replay in conflict with existing replay**

Explanation   Replay processing for the same DBID and file number combination is already running.

Action   Request replay processing for a different DBID and file number.

ARF00152   **DATE/TIME format or value incorrect**

Explanation   The value specified for the date or time is not in the correct format or is an invalid value.

Action   Check the syntax of the specified date and time values. Do not specify future date and time values.

ARF00153   **Incorrect replay parameters**

Explanation   The specified replay parameters are incorrect.

Action   Check and correct the replay parameters and try again.

ARF00154   **Replay destination without SLOG closed**

Explanation   A replay destination that was defined without an SLOG was closed at the beginning of replay processing or while the replay was running.

Action   Reopen the closed destination and rerun the replay process for the destination.

ARF00155   **Invalid replay status transition**

Explanation   An invalid replay status transition occurred. Events that change the status of a replay process occurred in an unexpected order.

Action   Notify your Software AG technical support representative.

ARF00156   **Response *nnn* Subcode *nnn* Received from replicator**

Explanation   The response code and subcode listed in the message were received from the Event Replicator for Adabas.

Action   Review your Adabas documentation for the exact meaning of the listed response code and subcode. Take appropriate action, based on that description.

ARF00158   **Subscription is required**

Explanation   A subscription is required to submit a request to the Event Replicator Target Adapter.

Action   Supply a valid subscription definition name for the Event Replicator Target Adapter request and try again.

ARF00159   **Initial-State name is required**

Explanation   An initial-state definition must be specified for populate requests to the Event
Replicator Target Adapter.

Action   Supply a valid initial-state definition name for the Event Replicator Target Adapter
request and try again.

ARF00160   **Initial-State definition not found**

Explanation   The initial-state definition specified for the Event Replicator Target Adapter populate
request cannot be found.

Action   Verify that the initial-state definition specified for the Event Replicator Target Adapter
populate request is valid and spelled correctly. Then try again.

ARF00161   **Initial-State subscription does not match screen**

Explanation   The subscription specified in the Event Replicator Target Adapter populate request
must match one of the subscriptions specified in the initial-state definition.

Action   Specify a subscription that is used by the initial-state definition. Then try again.

ARF00162   **Initial-State DBID/FNR does not match screen**

Explanation   The DBID and file number specified in the Event Replicator Target Adapter populate
request do not match a DBID and file number combination specified in the initial-state
definition.

Action   Specify a DBID and file number combination that is used by the initial-state definition.
Then try again.

ARF00163   **Subscription does not contain a valid AI GFB**

Explanation   The subscription specified for the Event Replicator Target Adapter request does not
include a valid after-image global format buffer. Any subscription used in an Event
Replicator Target Adapter request must include a generated global format buffer and
field table. Global format buffers and field tables can be generated by the Event
Replicator for Adabas using appropriate Predict file definitions.

Action   Specify a subscription that includes a generated global format buffer and field table or
add one to the subscription. Then try again.

ARF00164   Subscription not found

Explanation   The subscription definition specified for the Event Replicator Target Adapter request cannot be found.

Action   Verify that the subscription definition specified for the Event Replicator Target Adapter request is valid and spelled correctly. Then try again.

ARF00165   GFB not found

Explanation   The global format buffer (GFB) specified by the subscription used in the Event Replicator Target Adapter request cannot be found.

Action   Verify that the GFB definition name specified in the subscription is valid and spelled correctly. Then try again.

ARF00166   GFB does not contain field table

Explanation   The global format buffer (GFB) specified by the subscription used in the Event Replicator Target Adapter request does not include a field table. This means that the GFB definition was not generated. Only when the GFB is generated will the field table also be generated.

        Global format buffers and field tables can be generated by the Event Replicator for Adabas using appropriate Predict file definitions.

Action   Specify a subscription for that request that uses a generated GFB and field table or generate a GFB and field table for the subscription in the request.

ARF00167   Request successful

Explanation   The Event Replicator Target Adapter request was successfully submitted.

Action   No action is required for this informational message.

ARF00168   Response code *nnn* subcode *nnn* received from request

Explanation   The response code and subcode listed in the message were received from the Event Replicator Target Adapter request.

Action   Review your Adabas documentation for the exact meaning of the listed response code and subcode. Take appropriate action, based on that description.

ARF00169   **A timeout occurred while running Synchronized Replay**

Explanation A timeout occurred while the Event Replicator Server was waiting for the end of a synchronization process after reactivating replication for a file in Adabas. The synchronization process ends when all transactions have finished that had updated the file before it was reactivated.

Action   Wait until the Event Replicator Server reports the activation of the file (ADAF2L message). Then run a new replay job.

ARF00171   **There is insufficient space in the nucleus pool**

Explanation There is insufficient space in the nucleus replication pool. In other words, the value specified by LRPL has been exceeded.

Action   Increase the LRPL size of the nucleus and try again.

ARF00172   **Subscription specified in a status request is undefined**

Explanation The subscription specified in a status request is undefined.

Action   Correct the subscription specified in the status request and try again.

ARF00173   **The initial-state name specified was not found**

Explanation The specified initial-state name was not found.

Action   Correct the initial-state name or create an initial-state definition by that name. Then try again.

ARF00174   **End date must be greater than start date**

Explanation The end date specified for the request must be later than the start date.

Action   Correct the dates and try again.

ARF00175   **End time must be greater than start time**

Explanation The end time specified for the request must be later than the start time.

Action   Correct the times and try again.

ARF00178   **Destination name not found**

Explanation   One of the destinations requested for replay processing could not be found.

Action   Verify that the names of the destination definitions in the destination list are specified accurately. Then try again.

ARF00179   **Subscription name not found**

Explanation   One of the subscriptions requested for replay processing could not be found.

Action   Verify that the names of the subscription definitions in the subscription list are specified accurately. Then try again.

ARF00180   **Destination is not active**

Explanation   One of the destinations listed in the destination list for replay processing is not active.

Action   Either activate the destination definition or remove it from the list for replay processing. Then try again.

ARF00181   **Subscription not active**

Explanation   One of the subscriptions listed in the subscription list for replay processing is not active.

Action   Either activate the subscription definition or remove it from the list for replay processing. Then try again.

ARF00182   **File is not active**

Explanation   The file requested for replay processing is not active.

Action   Activate the file. Then try again.

ARF00183   **No files for subscription**

Explanation   No files were found for a subscription specified in the subscription list for replay processing.

Action   Check the subscriptions requested for replay processing and verify that they are complete and include SFILE definitions. Then try again.

ARF00185 **Destination does not receive data**

Explanation One of the destinations specified in the destination list for a replay run does not receive replication data. No data can replayed for this destination.

Action Review the list of destinations specified for replay and alter it as necessary.

ARF00186 **Subscription does not reference any destination**

Explanation A subscription definition in the subscription list for replay processing does not reference any destination definition. It is incomplete.

Action Complete the subscription definition and try again.

ARF00187 **Data from file does not flow to any destination**

Explanation A file specified for replay is not processed by any subscription, so replicated data from the file does not flow to any destination. Data for the file could not be found in the PLOG.

Action Add the file to a subscription definition, let replication processing run for a while, and then try again.

ARF00188 **No data flow for destination**

Explanation A destination definition requested for replay is not referenced by any subscription. No PLOG data exists for the destination.

Action Add the destination to a subscription definition, let replication processing run for a while, and then try again.

ARF00189 **Input queue with same name already exists**

Explanation An input queue definition with the same name already exists Each input queue definition name must be unique.

Action Change the input queue definition name and try again.

ARF00190 **PLOG records deleted**

Explanation A request to delete the selected PLOG information record and all prior PLOG information records has completed.

Action No action is required for this informational message.

ARF00191	**Duplicate destinations not allowed**

Explanation   A replay request included duplicate destination names.

Action   Review the destinations you specified and remove the duplicates.

ARF00192	**Duplicate subscriptions not allowed**

Explanation   A replay request included duplicate subscription names.

Action   Review the subscriptions you specified and remove the duplicates.

ARF00193	**Restart RPL Usage must be less than Maximum RPL Usage**

Explanation   The value specified for the Restart RPL Usage global parameter setting is greater than the Maximum RPL Usage global parameter setting.

Action   Reduce the setting for the Restart RPL Usage global parameter or increase the value for the Maximum RPL Usage global parameter.

ARF00194	**File-related info not deleted --- Used by Initial-State** *is-def*

Explanation   A request to delete file-related information from a subscription was canceled because an initial-state definition makes reference to it. The name of the initial-state definition is given in the message.

Action   Remove references to the subscription from the initial-state definition and try again.

ARF00195	**IDBID/IFILE deleted**

Explanation   An IDBID/IFILE specification in an initial-state definition was successfully deleted.

Action   No action is required for this informational message.

ARF00196	**Start Date/Time must be less than or equal to From Date/Time**

Explanation   The start time specified for the replay request must be earlier or the same as the from time specified for the replay request.

Action   Correct the times and try again.

ARF00197   **Destination Class must be present to enter data**

Explanation   Data was entered in the Destination Class Parameter Data field, but no value was
specified for the Destination Class field. You cannot supply a value for the Destination
Class Parameter Data field without first supplying a Destination Class value.

Action   Supply a value in the Destination Class field or delete the data in the Destination Class
Parameter Data field.

ARF00198   **GFB must be generated by Predict**

Explanation   A subscription references a destination that has a Destination Class of SAGTARG.
When this condition is true, any GFB specified in the subscription must be generated by
Predict. For more information on how to generate your GFBs, read*Generating a GFB
using the Adabas Event Replicator Subsystem* or *Generating a GFB using Event
Replicator Administration* .

Action   Supply a GFB that was generated by Predict.

ARF00199   **Initial-State not found**

Explanation   The initial-state definition you selected to populate a database could not be found in the
Replicator system file.

Action   Specify an existing initial-state definition, or add one and then select it.

ARF00200   **Only type I (ISN) files can be edited**

Explanation   Only files that require an ISN list as a filter can be edited on the **Perform Initial-State**
screen. An attempt was made to edit a file that does not require an ISN list filter.

Action   Do not type an "E" next to any files that do not have a filter type of "I" (check the **I**
column on the screen).

ARF00201   **You must enter data before submitting**

Explanation   An attempt was made to submit the initial-state definition for processing, but it failed
because one of the files requires an ISN list filter or a value buffer that has not yet been
specified.

Action   Enter an "E" next to every file on the **Perform Initial-State** screen that has a filter type
of "I" or "S". Another Adabas Event Replicator Subsystem screen appears on which
you can specify ISNs or a value buffer for the file.

ARF00202	**Entered ISN data is not contiguous**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. There are blanks in the ISN list. The only characters allowed are numbers, commas, and parentheses.

Action   Remove any blanks from the ISN list.

ARF00203	**Invalid characters in ISN data**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. There are invalid characters in the ISN list. The only characters allowed are numbers, commas, and parentheses.

Action   Correct the ISN list. Separate multiple ISNs with commas (no blanks). If you want to specify a range of ISNs, specify them in parentheses. For example, the following ISN list selects ISNs 111 and 222, all the ISNs between 333 and 666, and ISN 9999.

```
111,222,(333,666),9999
```

ARF00204	**Unbalanced parentheses**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. An uneven number of open and closed parentheses are specified.

Action   Verify that both an open and closed parenthesis are provided if you are specifying an ISN range. The following example correctly specifies a range of ISNs falling between 333 and 555.

```
(333,555)
```

If you are not specifying an ISN range, remove parentheses from the ISN list.

ARF00205	**Two values are required for a range**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. An ISN range is indicated, but using only one number.

Action   Verify that two numbers are provided if you are specifying an ISN range. The following example correctly specifies a range of ISNs falling between 333 and 555.

```
(333,555)
```

If you are not specifying an ISN range, remove the parentheses from the ISN list. Parentheses indicate that an ISN range is being specified.

ARF00206   **Comma missing after range**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. A comma is missing.

Action   Correct the use of commas in the ISN list. Commas should be used to separate
individual ISNs in the list and any ISN range specifications from the rest of the list.
Note the use of commas in the following correct ISN list that selects ISNs 111 and 222,
all the ISNs between 333 and 666, and ISN 9999.

```
111,222,(333,666),9999
```

ARF00207   **ISN ranges must be in ascending order**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. A range in the ISN
list is not specified in ascending order.

When specifying a range in the ISN list, you must be sure that the lowest ISN of the
range is listed first, followed by the highest ISN in the range.

Action   Correct the ISN range specification.

ARF00208   **Initial-state name not found**

Explanation   The initial-state definition you selected to populate a database could not be found in the
Replicator system file.

Action   Specify an existing initial-state definition, or add one and then select it.

ARF00209   **Wrong ISN list**

Explanation   The ISN list on the **Specify ISNs** screen is not the correct ISN list.

Action   Verify that the ISN list filters on the **Specify ISN** screens are specified correctly, as
required for each file on the **Perform Initial-State** screen.

ARF00210   **Selection data not allowed for type A initial-state**

Explanation   Filter data is not allowed for the initial-state definition of filter type A records (see the **I**
column on the **Perform Initial-State** screen).

Action   Do not type an "E" next to any files that do *not* have a filter type of "I" (check the **I**
column on the screen).

ARF00211   **Initial-State request received after ADAEND or HALT**

Explanation   An initial-state request was issued to an Event Replicator Server address space that was
terminating as a result of an ADAEND or HALT command. An initial-state request
may only be issued when the Event Replicator Server is active.

Action   Reissue the initial-state request after the Event Replicator Server has been started.

ARF00212   **Num of concurrent initial-state requests exceeded**

Explanation   The number of active concurrent initial-state requests exceeded the IMAXREQ
parameter setting. For more information about the IMAXREQ parameter, read
IMAXREQ.

Action   Increase the IMAXREQ setting or reduce the number of active concurrent initial-state
requests.

ARF00213   **ISN entry too long**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. An ISN in the list is
longer than nine characters. An ISN in the list can be a maximum of nine characters
long.

Action   Correct the ISN list. If your ISN is really larger than nine characters in length, contact
your Software AG technical support representative for assistance.

ARF00214   **Data missing after last comma**

Explanation   The ISN list on the **Specify ISNs** screen is not specified correctly. A continuation in the
list is indicated by a comma, but no additional ISN data is provided.

Action   Either remove the comma (if there are no additional ISNs or ISN ranges to specify) or
complete the ISN list. The ISN list should not end with a comma.

ARF00215   **Values cannot be specified for METHOD=ISN**

Explanation   In an Adabas destination definition, the Replication Method specified was ISN for a
given DBID/file combination's file-related parameters. If this parameter is set to ISN,
no other file-related parameters for that DBID/file combination can be specified.

Action   Do not enter values for the other file-related parameters if the Replication Method is set
to ISN. If you set the Replication Method to KEY, you may specify the other
parameters.

ARF00216   **Do not specify both "*" and destination names**

Explanation   An automated replay request was made using an asterisk specified in the first
destination space of the Destination Name List field. This includes all destinations
definitions in the request. If you use an asterisk to select all destinations for the replay
request, you cannot also add another specific destination or select one from a list.

Action   To add a specific destination or select one from a list, remove the asterisk from the first
destination space of the Destination Name List field.

ARF00217   **Do not specify both "*" and subscription names**

Explanation   An automated replay request was made using an asterisk specified in the first
subscription space of the Subscription Name List field. This includes all subscription
definitions in the request. If you use an asterisk to select all subscriptions for the replay
request, you cannot also add another specific subscription or select one from a list.

Action   To add a specific subscription or select one from a list, remove the asterisk from the
first subscription space of the Subscription Name List field.

ARF00218   **Value buffer length must be entered**

Explanation   A value buffer length was not specified on the Specify Value Buffer screen while you
were trying to perform an initial-state. If a DBID/file combination includes a search
buffer, a value buffer and the length of the value buffer must be specified.

Action   Enter a valid value for the length of the value buffer.

ARF00219   **Duplicate source DBID/FILE combinations are not allowed**

Explanation   The same DBID/file combination was defined for more than one target in an Adabas
destination definition.

Action   Remove the duplicate.

ARF00220   **Only valid entries can be marked**

Explanation   You have selected a blank line of input and target DBIDs and files on the Adabas
Destination Definition panel.

Action   Select a line that has input and target DBIDs and files specified or supply input and
target DBIDs and files on the selected line.

ARF00221   **Duplicate DBid and File exist -- invalid {add|change}**

Explanation   When specifying an SFILE definition for a subscription, you tried to add a new
DBID/file combination or change a DBID/file combination but specified a combination
that already exists for this subscription.

Action   Specify a unique DBID/file combination for each SFILE definition within a
subscription.

ARF00222   **Request rejected, a related file is not active**

Explanation   After requesting that an initial-state be performed (by selecting the **Perform
Initial-State** option on the Administration panel), the returned response and subcodes
indicate that a file related to the initial-state definition you attempted to run is not
active.

Action   Examine the error and current status of the file and determine why the file is not active.
If the problem persists, contact your Software AG support representative for assistance.

ARF00223   **Only the first {destination|subscription} may have an asterisk**

Explanation   When selecting a destination or subscription, only the first entry may contain an
asterisk.

Action   Correct your specifications.

ARF00224   **Asterisk is only allowed in the first cell**

Explanation   Only the first entry may contain an asterisk.

Action   Correct your specifications.

ARF00225   **Predict not available for edit**

Explanation   The global format buffer (GFB) you have selected to edit was created with Predict, but
predict is not available in this Natural environment.

Action   Either install Predict in this Natural environment or edit the GFB in a Natural
environment in which Predict is already installed and then import the GFB into the
original Natural environment.

ARF00226   **Destination *destname* does not exist in a subscription**

Explanation   The initial-state definition includes references to both destination and subscription definitions. The destination identified in the message (*destname*) does not exist in the subscriptions of the initial-state definition being defined or modified. The Event Replicator Server detects this inconsistency and produces an error condition at startup or when an RPLREFRESH is attempted for the initial-state definition. The destinations specified in an initial-state definition must also exist in one of the subscriptions referenced by the initial-state definition.

When both destination and subscription definitions are specified in an initial-state definition, the destinations must correlate to destinations specified by the subscriptions. Likewise, at least one destination specified by each subscription must be referenced by the initial-state definition. In addition, any destinations referenced in the initial-state definition must be identified as able to send initial-state data (using the I field on the Destination List panel within the subscription definition).

Action   Make sure that all of the destinations used by your initial-state definition also exist in one of the subscription destinations referenced by your initial-state definition. Then try again.

ARF00227   **Destination *destname* in subsc *subsname* does not send i-s data**

Explanation   The initial-state definition includes references to both destination and subscription definitions. The destination listed in the message (*destname*) was found in the subscription listed in the message (*subsname*), but it is not marked in the subscription definition as being able to send initial-state data. The Event Replicator Server detects this inconsistency and produces an error condition at startup or when an RPLREFRESH is attempted for the initial-state definition.

When both destination and subscription definitions are specified in an initial-state definition, the destinations must correlate to destinations specified by the subscriptions. Likewise, at least one destination specified by each subscription must be referenced by the initial-state definition. In addition, any destinations referenced in the initial-state definition must be identified as able to send initial-state data (using the I field on the Destination List panel within the subscription definition).

Action   Make sure that any destinations used by your initial-state definition and included in the associated subscription definitions are marked as able to send initial-state data. This setting is specified by setting the I field to "Y" on the Destination List panel line associated with the destination in the subscription definition. Then try again.

ARF00228   **Subsc *subsname* has no matching dest in i-s dest list**

Explanation   The initial-state definition includes references to both destination and subscription definitions. None of the destinations specified by the subscription listed in the message (*subsname*) are included in the initial-state definition, as is required. The Event Replicator Server detects this inconsistency and produces an error condition at startup or when an RPLREFRESH is attempted for the initial-state definition. The destinations specified by a subscription (that is included in an initial-state definition) must also be included in the initial-state definition.

When both destination and subscription definitions are specified in an initial-state definition, the destinations must correlate to destinations specified by the subscriptions. Likewise, at least one destination specified by each subscription must be referenced by the initial-state definition. In addition, any destinations referenced in the initial-state definition must be identified as able to send initial-state data (using the I field on the Destination List panel within the subscription definition).

Action   Make sure to include in the initial-state definition any destinations specified by any subscriptions included in the initial-state. Then try again.

ARF00229   **Subsc *subsname* has no i-s data flow for dest *destname***

Explanation   The initial-state definition includes references to both destination and subscription definitions. The destination listed in the message (*destname*) was found in the subscription listed in the message (*subsname*), but the destination is not marked in the subscription definition as being able to send initial-state data. The Event Replicator Server detects this inconsistency and produces an error condition at startup or when an RPLREFRESH is attempted for the initial-state definition.

When both destination and subscription definitions are specified in an initial-state definition, the destinations must correlate to destinations specified by the subscriptions. Likewise, at least one destination specified by each subscription must be referenced by the initial-state definition. In addition, any destinations referenced in the initial-state definition must be identified as able to send initial-state data (using the I field on the Destination List panel within the subscription definition).

Action   Make sure that any destinations used by your initial-state definition and included in the associated subscription definitions are marked as able to send initial-state data. This setting is specified by setting the I field to "Y" on the Destination List panel line associated with the destination in the subscription definition. Then try again.

ARF00230   **User exit required when Replicate for Delete = U**

Explanation   When the Replicate for Delete field is set to "U" in an SFILE definition, a subscription
user exit name must be supplied in the Subscription User Exit field. The subscription
user exit can then process replicated physical delete transactions on your target database
as you choose. It can decide if the physical delete transaction should be:

- physically deleted from your target database

- converted to an update

- ignored and not sent at all.

Action   Specify a subscription user exit name or change the setting of the Replicate for Delete
field.

ARF00231   **Dest. found in Subsc. *subsname* w/o matching DBid *dbid* File *fn***

Explanation   An input DBID/file combination was added to a destination definition, but a
subscription that references the destination definition does not include a comparable
SFILE definition for the DBID/file combination. You will not be able to save the
destination definition until the problem is resolved.

Action   Add the SFILE definition for the new DBID/file combination first. Then update the
destination definition.

ARF00232   ***xxxxxx* begin + length > 32767**

Explanation   When setting Source Begin and Length values or Target Begin and Length values, the
sum of these values cannot exceed 32767. You will not be able to save the transaction
filter until the problem is resolved.

Action   Examine and correct the values for the appropriate Begin and Length fields. Then save
or update the transaction filter definition.

ARF00233   **Replic.for *fx*=N invalid when Replic.security file=Y**

Explanation   When the Replicate Security File field is set to "Y", the Replicate for Delete, Replicate
for Insert, and Replicate for Update fields must also be set to "Y". The Replicate
Security File field specifies the value of the SFSECURITYFILE parameter.

Action   Examine and correct the values for the appropriate field. Then save or update the
definition.

ARF00234   **Incl.Identical Records=N invalid when Replic.security file=Y**

Explanation   When the Replicate Security File field is set to "Y", the Include Identical Records field must also be set to "Y". The Replicate Security File field specifies the value of the SFSECURITYFILE parameter.

Action   Examine and correct the values for the appropriate field. Then save or update the definition.

ARF00235   **Default Code=*nnnn* invalid when Replic.security file=Y**

Explanation   When the Replicate Security File field is set to "Y", the Default Code field must be null. The Replicate Security File field specifies the value of the SFSECURITYFILE parameter.

Action   Examine and correct the values for the appropriate field. Then save or update the definition.

ARF00236   **Subscription user exit invalid when Replic.security file=Y**

Explanation   When the Replicate Security File field is set to "Y", the Subscription User Exit field must be null. The Replicate Security File field specifies the value of the SFSECURITYFILE parameter.

Action   Examine and correct the values for the appropriate field. Then save or update the definition.

ARF00237   **Transaction filter invalid when Replic.security file=Y**

Explanation   When the Replicate Security File field is set to "Y", the Transaction Filter field must be null. The Replicate Security File field specifies the value of the SFSECURITYFILE parameter.

Action   Examine and correct the values for the appropriate field. Then save or update the definition.

ARF00238   **FBs or GFBs are invalid when Replic.security file=Y**

Explanation   When the Replicate Security File field is set to "Y", no format buffers or global format buffers can be specified. The values of the Before Image FB, After Image FB, Key-Related Before Image FB, Before Image GFB Name, After Image GFB Name, and Key-Related GFB Name must be null. The Replicate Security File field specifies the value of the SFSECURITYFILE parameter.

Action   Examine and correct the values for the appropriate field. Then save or update the definition.

ARF00239   **Format buffer exceeds length of 32756, is = *nnnnn***

Explanation   A Predict global format buffer (a generated GFB) is exceeding the maximum length of
                  32756, and will be trunicated. The length of the format buffer is given in the message
                  (*nnnnn*).

Action   Modify the GFB to fit the maximum length.

ARF00240   **No flow for dbid/fnr *xxxxx yyyyy* in *is-subscr***

Explanation   A verification process has found that the subscription specified by the the initial-state
                  definition (*is-subscr*) does not have a correct definition for the DBID/file number
                  combination (*xxxxx/yyyyy)* given in the message.

Action   Correct the initial-state, destination, or subscription definitions and try again.