

DBU RDi

Nic Thelen - ProData

The wait is over.

Remote System Explorer - ProData3/THELEN/PERSON.pf-dta - IBM Rational Developer for i

File Edit Navigate Search Project DBURDi Run Window Help

DBU-PERSON.pf-dta

ProData3 / THELEN / PERSON DBU RDi v0.6.5
Last Refreshed: Thu Mar 10 13:53:03 GMT-06:00 2016

RRN: 1

Field	Data
Businessentityid	16492
Persontype	IB
Namestyle	0
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	5
Rowguid	AAC965D2-6E72-441E-AE35-0004C710BD49
Modifieddate	2014-05-03-00.00.000000
Variableresult	0.00000000

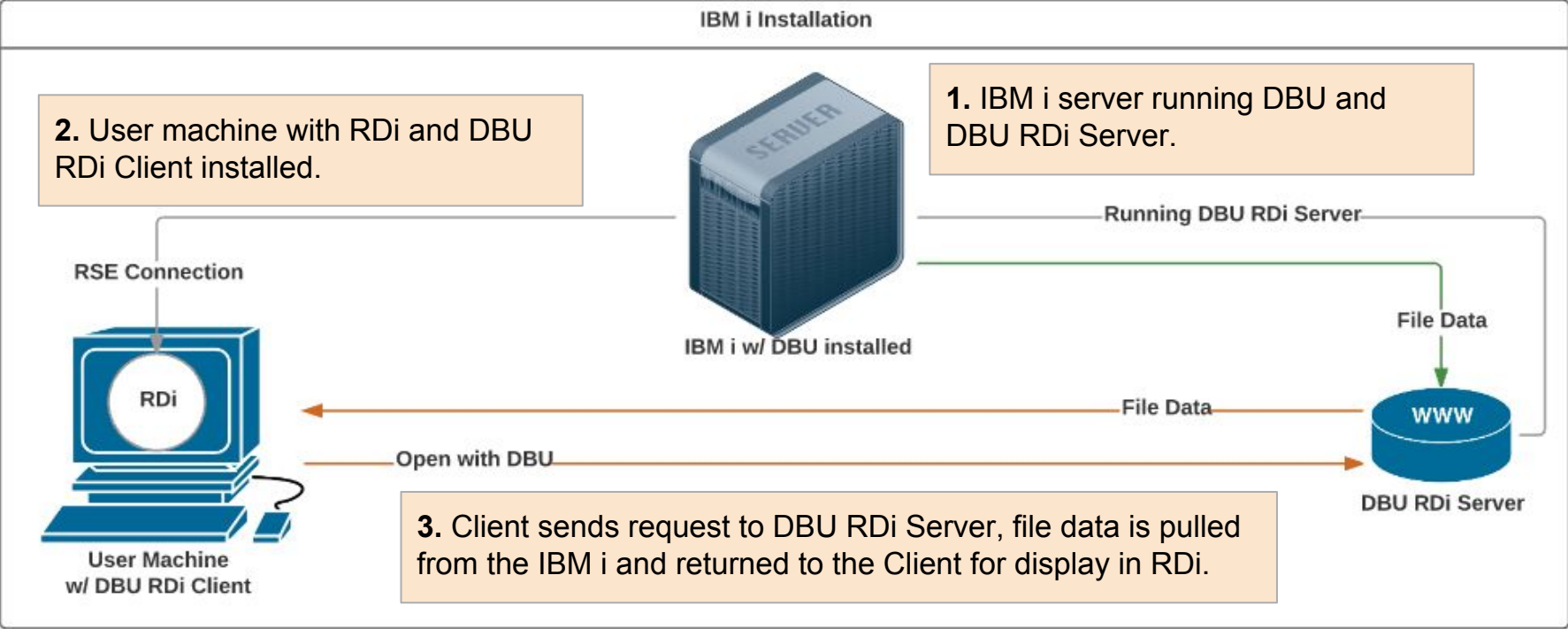
Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72

Overview

- The power of DBU, now available within RDi
- No more switching between RDi and green-screen during development
- Simple, straight-forward installation process
- Access to virtually all features of DBU green-screen, with features and enhancements added regularly
- All this in an intuitive, easy-to-use graphical interface

DBU RDi - Basic Setup



Core Features

- Opening Files
- Adding Records
- Editing Records
- Performing Search/Replace
- Deleting Records
- Reactivating Deleted Records
- Customizing Layout Preferences
- Accessing Metadata

Open a File with DBU RDi

Within RDi:

1. Use RSE to browse to a file you'd like to work with
2. Right-click on the file and select **Open with DBU**

Remote System Explorer tree view showing a hierarchy of connections and objects. The 'Library list' is expanded, showing various system libraries and user-defined objects. The file 'PERSON.*file.pf-dta' is selected.

- New
- Go To
- Refresh F5
- Rename... F2
- Delete... Delete
- Copy
- Paste
- Move...
- Cache File Descriptions
- Show in Table
- Find String...
- Change...
- Save...
- Restore...
- Verify
- User Actions
- Add To i Project...
- Make Available Offline
- Open With DBU**
- Properties Alt+Enter

Right-click desired file, select **Open with DBU**

Field	Data
Businessentityid	16492
Personstype	IB
Namestyle	0
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	
Rowguid	AAC965D2-6E72-441E-AE35-0004C718BD49
Modifieddate	2014-05-03-00.00.00.0000000
Variableresult	0.000000000

Welcome to DBU RDi

Looks like this might be your first time. Would you like a brief introduction?
(only takes about 90 seconds)

An optional, introductory tutorial launches when DBU RDi is first engaged.

Fields	Formats	Members	Database Relations	Location
Name				1
BUSIN00001				11
PERSONTYPE	Personstype	A	2	13
NAMESTYLE	Namestyle	S	1,0	14
TITLE	Title	A	8	22
FIRSTNAME	Firstname	A	50	72
MIDDLENAME	Middlename	A	50	

RRN: 1

Field	Data
Businessentityid	16492
Persontype	IB
Namestyle	0
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	5
Rowguid	AAC965D2-6E72-441E-AE35-0004C710BD49
Modifieddate	2014-05-03-00.00.00.000000
Variableresult	0.000000000

Standard file display - single-record format

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72

Add a New Record

1. Click the **Add Mode** toolbar button
2. Complete desired fields
3. Click the **Add** button

ProData3 / THELEN / PERSON

RRN: [Navigation icons: Home, Back, Forward, Stop, Refresh, Print, Copy, Paste, Delete, Search, Help, Display]

Field	Data
Businessentityid	16492
Persontype	IB
Namestyle	0
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	5
Rowguid	AAC965D2-6E72-441E-AE35-0004C710BD49
Modifieddate	2014-05-03-00.00.000000
Variableresult	0.00000000

Add Mode

Put the file into **Add Mode**

Fields | Formats | Members | Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

RRN:

Field Data

Businessentityid	0
Persontype	<input type="text"/>
Namestyle	0
Title	<input type="text"/>
Firstname	<input type="text"/>
Middlename	<input type="text"/>
Lastname	<input type="text"/>
Suffix	<input type="text"/>
Emailpromotion	0
Rowguid	<input type="text"/>
Modifieddate	2016-03-10-13.58.35.000000

File in **Add Mode**, some fields may be pre-populated.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

ProData3 / THELEN / PERSON

RRN:

Add

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	<input type="text"/>
Firstname	NIC
Middlename	<input type="text"/>
Lastname	THELEN
Suffix	<input type="text"/>
Emailpromotion	4
Rowguid	<input type="text"/>
Modifieddate	2016-03-10-13.58.35.000000

Add Record

With desired fields completed, record is ready to be submitted.

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Record Added

RRN:

Field Data

Businessentityid	<input type="text" value="0"/>
Persontype	<input type="text"/>
Namestyle	<input type="text" value="0"/>
Title	<input type="text"/>
Firstname	<input type="text"/>
Middlename	<input type="text"/>
Lastname	<input type="text"/>
Suffix	<input type="text"/>
Emailpromotion	<input type="text" value="0"/>
Rowguid	<input type="text"/>
Modifieddate	2016-03-10-14.02.13.000000

Record added successfully - ready to add another, if desired.

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

RRN:

Navigation icons: Home, Back, Forward, Stop, Refresh, Print, Copy, Paste, Delete, Search, Filter, Export, Import, Help

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	
Firstname	NIC
Middlename	
Lastname	THELEN
Suffix	
Emailpromotion	4
Rowguid	
Modifieddate	2016-03-10-13.58.35.000000
Variableresult	0.00000000

Display

Viewing the newly added record
in **Display Mode**

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Edit Record Data

1. Click the **Edit Mode** toolbar icon
2. Navigate to the field(s) you wish to edit
3. Alter the data
4. Click the **Update** button

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	
Firstname	NIC
Middlename	
Lastname	THELEN
Suffix	
Emailpromotion	4
Rowguid	
Modifieddate	2016-03-10-13.58.35.000000
Variableresult	0.00000000

Edit Mode

Put the file into **Edit Mode**

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

RRN:

Field	Data
Businessentityid	<input type="text" value="12345678"/>
Persontype	<input type="text" value="IN"/>
Namestyle	<input type="text" value="4"/>
Title	<input type="text"/>
Firstname	<input type="text" value="NIC"/>
Middlename	<input type="text"/>
Lastname	<input type="text" value="THELEN"/>
Suffix	<input type="text"/>
Emailpromotion	<input type="text" value="4"/>
Rowguid	<input type="text"/>
Modifieddate	<input type="text" value="2016-03-10-13.58.35.000000"/>

File in single-record **Edit Mode.**

Note: The **Update** button is disabled until changes are detected.

Fields | Formats | Members | Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

ProData3 / THELEN / PERSON

RRN: 743

Update

Record #	Businessentityid	Persontype	Namestyle	Title	Firstname	Middlename	Lastname
743	12345678		4		NIC		THELEN
744	6955	IN	0		Dylan	M	Perry
745	7577	IN	0		Kelly	M	Hayes
746	18949	IN	0		Chelsea		
747	5713	IN	0		Glenn	J	
748	14253	IN	0		Garrett		Sanders
749	17657	IN	0		Cameron	L	Anderson
750	10788	IN	0		Marshall	E	Chen
751	7292	IN	0		Cindy		Weber
752	15787	IN	0		Alex	S	Collins
753	1776	IN	0	Ms	Victoria		Snowden

File in multiple-record **Edit Mode**.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

RRN:

Field	Data
Businessentityid	<input type="text" value="12345678"/>
Persontype	<input type="text" value="IN"/>
Namestyle	<input type="text" value="4"/>
Title	<input type="text"/>
Firstname	<input type="text" value="NIC"/>
Middlename	<input type="text" value="R"/>
Lastname	<input type="text" value="THELEN"/>
Suffix	<input type="text"/>
Emailpromotion	<input type="text" value="4"/>
Rowguid	<input type="text"/>
Modifieddate	<input type="text" value="2016-03-10-13.58.35.000000"/>

Record data is altered, changes ready to be submitted.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	100

Record updated

Update

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	
Firstname	NIC
Middlename	R
Lastname	THELEN
Suffix	
Emailpromotion	4
Rowguid	
Modifieddate	2016-03-10-13.58.35.000000

Record updated successfully

Fields

Formats

Members

Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Search

To search for records in DBU RDi:

1. Click the **Define Search/Replace** toolbar button
2. Add Search and Replace entries
3. Adjust settings as desired
4. Submit

Field	Data
Businessentityid	16492
Persontype	IB
Namestyle	0
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	5
Rowguid	AAC965D2-6E72-441E-AE35-0004C710BD49
Modifieddate	2014-05-03-00.00.000000
Variableresult	0.00000000

Define Search/Replace

Launch the **Define Search/Replace** dialog.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	100

Field
Businessentityid
Persontype
Namestyle
Title
Firstname
Middlename
Lastname
Suffix
Emailpromotion
Rowguid
Modifieddate
Variableresult

Name	Location
BUSIN00001	1
PERSONTYPE	11
NAMESTYLE	13
TITLE	14
FIRSTNAME	22
MIDDLENAME	72
LASTNAME	100

Define Search & Replace

Classic Search
SQL Search

Search

Operator	Field Name	From	To	Operation	Value
Click Add to create a new Search entry					
Add	Edit			Delete	

Replace

Field Name	From	To	Value
Click Add to create a new Replace entry			
Add	Edit	Delete	

Settings

Format PERSON v

Match case

Include deleted records

Create subset of record

Occurrences to process Next v

Records to search 5000

Submit
Reset
Cancel

Here, search/replace parameters and related settings are defined.

Begin by adding a new Search entry.

RRN: 1

Define Search & Replace

Classic Search SQL S

Add Search Entry

Field Name

From

To

Operation

Value

Empty search entry form

Search

Operator Field Name

Replace

Field Name

Settings

Format

- Match case
- Include deleted records
- Create subset of record

Occurrences to process

Records to search

Fields Formats Members

Name	K
BUSIN00001	
PERSONTYPE	
NAMESTYLE	
TITLE	
FIRSTNAME	
MIDDLENAME	
LASTNAME	

Location
1
11
13
14
22
72
100

Field
Businessentityid
Persontype
Namestyle
Title
Firstname
Middlename
Lastname
Suffix
Emailpromotion
Rowguid
Modifieddate
Variableresult

Define Search & Replace

Classic Search | SQL S

Add Search Entry

Field Name:

From:

To:

Operation:

Value:

Settings

Format: Match case Include deleted records Create subset of record

Occurrences to process:

Records to search:

Define the search entry parameters and save.

Name	Location
BUSIN00001	1
PERSONTYPE	11
NAMESTYLE	13
TITLE	14
FIRSTNAME	22
MIDDLENAME	72
LASTNAME	100

Title	Location
A	8
A	50
A	50
A	50

RRN: 1

Field
Businessentityid
Persontype
Namestyle
Title
Firstname
Middlename
Lastname
Suffix
Emailpromotion
Rowguid
Modifieddate
Variableresult

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Define Search & Replace

Classic Search | SQL Search

Search

Operator	Field Name	From	To	Operation	Value
	FIRSTNAME			Contains	'Nic'

Replace

Field Name	From	To	Value
Click Add to create a new Replace entry			

Settings

Format: PERSON

Match case

Include deleted records

Create subset of record

Occurrences to process: Next

Records to search: 5000

Submit | Reset | Cancel

The new entry is added to the Search entry table. We're ready to submit this basic search.

Submit | Reset | Cancel

Location
1
11
13
14
22
72
100

Matching record found

RRN: 154

Field	Data
Businessentityid	11458
Persontype	IN
Namestyle	0
Title	
Firstname	Nicole
Middlename	I
Lastname	Martin
Suffix	
Emailpromotion	0
Rowguid	6F0C169F-960C-4B92-BE88-023DB250A1DD
Modifieddate	2008-05-26-00.00.000000
Variableresult	0.00000000

A matching record is found and displayed.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Field	Data
Businessentityid	11458
Persontype	IN
Namestyle	0
Title	
Firstname	Nicole
Middlename	I
Lastname	Martin
Suffix	
Emailpromotion	0
Rowguid	6F0C169F-960C-4B92-BE88-023DB250A1DD
Modifieddate	2008-05-26-00.00.000000
Variableresult	0.00000000

Next Search Result

Click the **Next Search Result** button to continue the search.

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Matching record found

RRN: 743

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	
Firstname	NIC
Middlename	R
Lastname	THELEN
Suffix	
Emailpromotion	4
Rowguid	
Modifieddate	2016-03-10-13.58.35.000000
Variableresult	0.000000000

The next matching record (if found) is displayed.

Fields						
Name	Key Seq	Text	Type	Length	Location	
BUSIN00001		Businessentityid	S	10,0	1	
PERSONTYPE		Persontype	A	2	11	
NAMESTYLE		Namestyle	S	1,0	13	
TITLE		Title	A	8	14	
FIRSTNAME		Firstname	A	50	22	
MIDDLENAME		Middlename	A	50	72	
LASTNAME		Lastname	A	50	122	

Replace

To execute a replacement as part of a search:

1. Define a Replace entry
2. Submit the search
3. Confirm replacement of the specified field/value

Field	Data
Businessentityid	16492
Persontype	IB
Namestyle	0
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	5
Rowguid	AAC965D2-6E72-441E-AE35-0004C710BD49
Modifieddate	2014-05-03-00.00.00.000000
Variableresult	0.00000000

Define Search/Replace

Launch the **Define Search/Replace** dialog again to define a Replace entry.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

RRN: 1

Field
Businessentityid
Persontype
Namestyle
Title
Firstname
Middlename
Lastname
Suffix
Emailpromotion
Rowguid
Modifieddate
Variableresult

Define Search & Replace

Classic Search | SQL Search

Search

Operator	Field Name	From	To	Operation	Value
	LASTNAME			Equal To	'THELEN'

Add Edit Delete

Replace

Field Name	From	To	Value
Click Add to create a new Replace entry			

Add Edit Delete

Settings

Format: PERSON

Match case

Include deleted records

Create subset of record

Occurrences to process: Next

Records to search: 5000

Submit Reset Cancel

With a Search entry already defined, a new Replace entry can be added.

Name	Location
BUSIN00001	1
PERSONTYPE	11
NAMESTYLE	13
TITLE	14
FIRSTNAME	22
MIDDLENAME	72
LASTNAME	100

Location
1
11
13
14
22
72
100

Field
Businessentityid
Persontype
Namestyle
Title
Firstname
Middlename
Lastname
Suffix
Emailpromotion
Rowguid
Modifieddate
Variableresult

Name	Location
BUSIN00001	1
PERSONTYPE	11
NAMESTYLE	13
TITLE	14
FIRSTNAME	22
MIDDLENAME	72
LASTNAME	100

Define Search & Replace

Classic Search
SQL S

Add Replace Entry

Field Name

From

To

Value

Save
Cancel

Replace

Field Name	From	To	Value
Click Add to create a new Replace entry			
Add	Edit	Delete	

Settings

Format PERSON Match case

Include deleted records

Create subset of record

Occurrences to process Next

Records to search 5000

Submit
Reset
Cancel

Empty Replace entry form (very similar to Search entry form)

Define replace entry parameters and save.

RRN: 1

Field
Businessentityid
Persontype
Namestyle
Title
Firstname
Middlename
Lastname
Suffix
Emailpromotion
Rowguid
Modifieddate
Variableresult

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Define Search & Replace

Classic Search | SQL Search

Search

Operator	Field Name	From	To	Operation	Value
	LASTNAME			Equal To	'THELEN'

Replace

Field Name	From	To	Value
MIDDLENAME			..

Settings

Format: PERSON

Match case
 Include deleted records
 Create subset of record

Occurrences to process: Next
Records to search: 5000

Submit | Reset | Cancel

The new entry is added to the Replace entry table. We're ready to submit this search & replace.

Location
1
11
13
14
22
72
100

Matching record found

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	
Firstname	NIC
Middlename	R
Lastname	THELEN
Suffix	
Emailpromotion	4
Rowguid	
Modifieddate	2016-03-10-13.58.35.000000
Variableresult	0.000000000

Apply Replace for Record #743?

Target Field	From	To	Replacement Value
MIDDLENAME			' '

Replace Skip Cancel

A matching record is found and displayed, along with a confirmation dialog.

Click **Replace** to confirm replacement of the specified field value, **Skip** to move on.

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Field	Data
Businessentityid	12345678
Persontype	IN
Namestyle	4
Title	
Firstname	NIC
Middlename	
Lastname	THELEN
Suffix	
Emailpromotion	4
Rowguid	
Modifieddate	2016-03-10-13.58.35.000000
Variableresult	0.000000000

The replace has been executed.
Note the change in value.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	100

Delete Records

To delete a record:

1. Click the **Delete Mode** toolbar button
2. Navigate to or select the record to be deleted
3. Click the **Delete** button
4. Confirm delete

ProData3 / THELEN / PERSON

RRN: 743

Display

Record #	Businessentityid	Persontype	Namestyle	Title	Firstname	Middlename	Lastname	Suffix	Emailpromotion	Rowguid	Modifieddate	Variable
740	12	EM	0		Thierry		David		2	FA263C7F-600D-4E89-8DCD-0978F3530F5F	2002-01-04-00.00.00.000000	0.000
741	19734	IN	0		Rachel		Sanders		1	16A71952-186B-4041-85E3-098949E3B6FF	2007-12-28-00.00.00.000000	0.000
742	15834	IN	0		Cole	L	Stewart		0	98DD87D3-81E5-488C-9D02-0989E7DC87CD	2006-07-16-00.00.00.000000	0.000
743	12345678	IN	4		NIC		THELEN		4		2016-03-10-13.58.35.000000	0.000
744	6955	IN	0		Dylan	M	Perry		0	B3B43E91-0000-0000-0000-000000000000	00.000000	0.000
745	7577	IN	0		Kelly	M	Hayes		2	0A924660-0000-0000-0000-000000000000	00.000000	0.000
746	18949	IN	0		Chelsea		Mehta		0	807E0B10-0000-0000-0000-000000000000	00.000000	0.000
747	5713	IN	0		Glenn	J	Guo		0	DF0DE962-22CA-4927-BE1B-09BA3381D468	2007-09-30-00.00.00.000000	0.000
748	14253	IN	0		Garrett		Sanders		0	C794F33B-05EB-44E7-8C55-09BB19B3884C	2008-01-02-00.00.00.000000	0.000
749	17657	IN	0		Cameron	L	Anderson		0	E9512908-1EE8-4525-8661-09BB5BCCA5BF	2006-11-19-00.00.00.000000	0.000
750	10788	IN	0		Marshall	E	Chen		0	8780D901-E7DD-4A8C-A830-09BBEE192BFA	2007-06-18-00.00.00.000000	0.000
751	7292	IN	0		Cindy		Weber		0	6F9A53AB-CE10-4977-B380-09C102C08FCC	2007-08-25-00.00.00.000000	0.000
752	15787	IN	0		Alex	S	Collins		0	1334592B-BD8D-4C9C-BBC5-09C33CD2D53F	2008-02-06-00.00.00.000000	0.000
753	1776	IN	0	Ms.	Victoria	L.	Snowden		1	A8DDB691-88F1-40C0-9E9C-09C7F8730DF5	2007-06-04-00.00.00.000000	0.000

Put the file into Delete Mode

Fields

Formats

Members

Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MTDDI FNAMF		Middlename	A	50	72

ProData3 / THELEN / PERSON

RRN: 743

Record #	Businessentityid	Persontype	Namestyle	Title	Firstname	Middlename	Lastname	Suffix	Emailpromotion	Rowguid	Modifieddate	Variable
740	12	EM	0		Thierry		David		2	FA263C7F-600D-4E89-8DCD-0978F3530F5F	2002-01-04-00.00.00.000000	0.000
741	19734	IN	0		Rachel		Sanders		1	16A71952-186B-4041-85E3-098949E3B6FF	2007-12-28-00.00.00.000000	0.000
742	15834	IN	0		Cole	L	Stewart		0	98DD87D3-81E5-488C-9D02-0989E7DC87CD	2006-07-16-00.00.00.000000	0.000
743	12345678	IN	4		NIC		THELEN		4		2016-03-10-13.58.35.000000	0.000
744	6955	IN	0		Dylan	M	Perry		0	B3B43F04-5000-4507-804E-000000000000	2000-00-00-00.00.00.000000	0.000
745	7577	IN	0		Kelly	M	Hayes		2	0A924600-0000-4000-8000-000000000000	2000-00-00-00.00.00.000000	0.000
746	18949	IN	0		Chelsea		Mehta		0	807E0000-0000-4000-8000-000000000000	2000-00-00-00.00.00.000000	0.000
747	5713	IN	0		Glenn	J	Guo		0	DF0DE962-22CA-4927-BE1B-09BA3381D468	2007-09-30-00.00.00.000000	0.000
748	14253	IN	0		Garrett		Sanders		0	C794F33B-05EB-44E7-8C55-09BB19B3884C	2008-01-02-00.00.00.000000	0.000
749	17657	IN	0		Cameron	L	Anderson		0	E9512000-0000-4000-8000-000000000000	2000-00-00-00.00.00.000000	0.000
750	10788	IN	0		Marshall	E	Chen		0	8780D000-0000-4000-8000-000000000000	2000-00-00-00.00.00.000000	0.000
751	7292	IN	0		Cindy		Weber		0	6F9A5000-0000-4000-8000-000000000000	2000-00-00-00.00.00.000000	0.000
752	15787	IN	0		Alex	S	Collins		0	13345000-0000-4000-8000-000000000000	2000-00-00-00.00.00.000000	0.000
753	1776	IN	0	Ms.	Victoria	L.	Snowden		1	A8DD8691-88F1-40C0-9E9C-09C7F8730DF5	2007-06-04-00.00.00.000000	0.000

File in multiple-record Delete Mode

Note: the Delete button is disabled until a record is selected.

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	100

ProData3 / THELEN / PERSON

RRN: 743

Delete

Record #	Businessentityid	Persontype	Namestyle	Title	Firstname	Middlename	Lastname	Suffix	Emailpromotion	Rowguid	Modifieddate	Variable
740	12	EM	0		Thierry		David		2	FA263C7F-600D-4E89-8DCD-0978F3530F5F	2002-01-04-00.00.00.000000	0.0000
741	19734	IN	0		Rachel		Sanders		1	16A71952-186B-4041-85E3-098949E3B6FF	2007-12-28-00.00.00.000000	0.0000
742	15834	IN	0		Cole	L	Stewart		0	98DD87D3-81E5-488C-9D02-0989E7DC87CD	2006-07-16-00.00.00.000000	0.0000
743	12345678	IN	4		NIC		THELEN		4		2016-03-10-13.58.35.000000	0.0000
744	6955	IN	0		Dylan	M	Perry		0	B3B43E91-E200-4557-804E-000000000000	2008-02-02-00.00.00.000000	0.0000
745	7577	IN	0		Kelly	M	Hayes		2	0A924660-A600-4444-8000-000000000000	2008-02-02-00.00.00.000000	0.0000
746	18949	IN	0		Chelsea		Mehta		0	807E0B10-5100-4000-8000-000000000000	2008-02-02-00.00.00.000000	0.0000
747	5713	IN	0		Glenn	J	Guo		0	DF0DE962-2200-4000-8000-000000000000	2008-02-02-00.00.00.000000	0.0000
748	14253	IN	0		Garrett		Sanders		0	C794F33B-05EB-44E7-8C55-09BB19B3884C	2008-01-02-00.00.00.000000	0.0000
749	17657	IN	0		Cameron	L	Anderson		0	E9512908-1EE8-4525-8661-09BB5BCCA5BF	2006-11-19-00.00.00.000000	0.0000
750	10788	IN	0		Marshall	E	Chen		0	8780D901-E7DD-4A8C-A830-09BBEE192BFA	2007-06-18-00.00.00.000000	0.0000
751	7292	IN	0		Cindy		Weber		0	6F9A53AB-CE10-4977-B380-09C102C08FCC	2007-08-25-00.00.00.000000	0.0000
752	15787	IN	0		Alex	S	Collins		0	1334592B-BD8D-4C9C-BBC5-09C33CD2D53F	2008-02-06-00.00.00.000000	0.0000
753	1776	IN	0	Ms.	Victoria	L.	Snowden		1	A8DD8691-88F1-40C0-9E9C-09C7F8730DF5	2007-06-04-00.00.00.000000	0.0000

After selecting a record, we're ready to perform a delete.

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

ProData3 / THELEN / PERSON

RRN: 743

Record #	Businessentityid	Persontype	Namestyle	Title
740	12	EM	0	
741	19734	IN	0	
742	15834	IN	0	
743	12345678	IN	4	
744	6955	IN	0	Dylan M Perry
745	7577	IN	0	Kelly M Hayes
746	18949	IN	0	Chelsea Mehta
747	5713	IN	0	
748	14253	IN	0	
749	17657	IN	0	
750	10788	IN	0	Marshall E Chen
751	7292	IN	0	Cindy Weber
752	15787	IN	0	Alex S Collins
753	1776	IN	0	Ms. Victoria L. Snowden

Confirm Delete Record

Are you sure you want to delete record #743?

Continue Cancel

Confirmation is always required when deleting records.

Modifieddate	Variable
2002-01-04-00.00.00.000000	0.000
2007-12-28-00.00.00.000000	0.000
2006-07-16-00.00.00.000000	0.000
2016-03-10-13.58.35.000000	0.000
2008-02-08-00.00.00.000000	0.000
2008-04-07-00.00.00.000000	0.000
2006-12-23-00.00.00.000000	0.000
2007-09-30-00.00.00.000000	0.000
2008-01-02-00.00.00.000000	0.000
2006-11-19-00.00.00.000000	0.000
2007-06-18-00.00.00.000000	0.000
2007-08-25-00.00.00.000000	0.000
2008-02-06-00.00.00.000000	0.000
2007-06-04-00.00.00.000000	0.000

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Record Deleted

RRN: 744

Delete

Record #	Businessentityid	Persontype	Namestyle	Title	Firstname	Middlename	Lastname	Suffix	Emailpromotion	Rowguid	Modifieddate	Variable
740	12	EM	0		Thierry		David		2	FA263C7F-600D-4E89-8DCD-0978F3530F5F	2002-01-04-00.00.00.000000	0.000
741	19734	IN	0		Rachel		Sanders		1	16A71952-186B-4041-85E3-098949E3B6FF	2007-12-28-00.00.00.000000	0.000
742	15834	IN	0		Cole	L	Stewart		0	9BDD87D3-81E5-488C-9D02-0989E7DC87CD	2006-07-16-00.00.00.000000	0.000
744	6955	IN	0		Dylan	M	Perry		0	B3843E91-E22D-4FD7-A845-09A3888E9E67	2008-02-08-00.00.00.000000	0.000
745	7577	IN	0		Kelly	M	Hayes		2	0A924660-A670-4000-8000-000000000000	000000	0.000
746	18949	IN	0		Chelsea		Mehta		0	807E0B10-5100-4000-8000-000000000000	000000	0.000
747	5713	IN	0		Glenn	J	Guo		0	DF0DE962-2200-4000-8000-000000000000	000000	0.000
748	14253	IN	0		Garrett		Sanders		0	C794F33B-05EB-44E7-8C55-09BB19B3884C	2008-01-02-00.00.00.000000	0.000
749	17657	IN	0		Cameron	L	Anderson		0	E9512908-1EE8-4525-8661-09BB5BCCA5BF	2006-11-19-00.00.00.000000	0.000
750	10788	IN	0		Marshall	E	Chen		0	8780D901-E7DD-4A8C-A830-09BBEE192BFA	2007-06-18-00.00.00.000000	0.000
751	7292	IN	0		Cindy		Weber		0	6F9A53AB-CE10-4977-B380-09C102C08FCC	2007-08-25-00.00.00.000000	0.000
752	15787	IN	0		Alex	S	Collins		0	1334592B-BD8D-4C9C-BBC5-09C33CD2D53F	2008-02-06-00.00.00.000000	0.000
753	1776	IN	0	Ms.	Victoria	L.	Snowden		1	A8DDB691-88F1-40C0-9E9C-09C7F8730DF5	2007-06-04-00.00.00.000000	0.000
754	14086	IN	0		Steven		Watson		0	1112AB60-0248-41E2-8C73-09C91C64A7BE	2007-05-06-00.00.00.000000	0.000

Record deleted successfully.

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	100

Reactivate Deleted Records

To reactivate a deleted record

1. Click the **Toggle RDR** toolbar button
2. Navigate to or select the record to be reactivated
3. Click the **Reactivate** button

Note:

- *For files created using SQL, deleted record data may not be retrievable.*
- *RDR not supported for files with variable length fields.*

RRN: 30

Record #	Atty#	Client#	Case#	Mm Wrkd	Dd Wrkd	Yy Wrkd	Type Work	Bill Yorn	Hrs Wrkd	Rate Ovrde	Bill At	Mm Billed	Dd Billed	Yy Billed	Status, Held-etc	Text#	Mark U
30	86	1058	1	10	24	88	0	N	1.50	45.00	N	67.50	9	23	91	1237	0.00
31	86	1058	1	10	28	88	0	N	0.30	45.00	N	13.50	9	23	91	1238	0.00
32	85	1058	1	12	16	88	0	N	0.40	45.00	N	18.00	9	23	91	1239	0.00
33	85	1058	1	3	6	89	0	N	0.30	45.00	N	13.50	9	23	91	1240	0.00
34	85	1058	1	5	12	89	0	N	0.40	45.00	N	18.00	9	23	91	1241	0.00
35	107	1058	1	6	13	89	0	N	0.20	45.00	N	9.00	9	23	91	1242	0.00
38	85	1058	1	9	26	89	0	N	0.70	45.00	N	31.50	9	23	91	1245	0.00
40	85	1058	1	10	20	89	0	N	0.50	45.00	N	22.50	9	23	91	1247	0.00
41	85	1058	1	11	2	89	0	N	1.00	45.00	N	45.00	9	23	91	1248	0.00
42	85	1058	1	12	4	89	0	N	0.25	45.00	N	11.25	9	23	91	1249	0.00
43	6	1104	1	8	15	87	0	N	1.50	125.00	N	0.00	0	0	0	1309	0.00
44	850	1108	1	5	7	87	0	Y	0.20	40.00	N	8.00	9	23	91	1310	0.00
45	85	1108	1	6	16	87	0	N	0.12	40.00	N	4.80	9	23	91	1311	0.00
46	85	1108	1	6	25	87	0	N	0.20	40.00	N	8.00	9	23	91	1312	0.00



Put the file into RDR Mode

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
ATTY#		Atty#	S	4,0	1
CLIENT		Client#	P	7,0	5
CASE#		Case#	P	5,0	9
WRKMM		Mm Wrkd	S	2,0	12
WRKDD		Dd Wrkd	S	2,0	14
WRKY Y		Yy Wrkd	S	2,0	16
WRKTYR		Type Work	P	2,0	18

RRN: 30

Record #	Atty#	Client#	Case#	Mm Wrkd	Dd Wrkd	Yy Wrkd	Type Work	Bill Yorn	Hrs Wrkd	Rate Ovrde	Bill At Zero Y/n	Amount	Mm Billed	Dd Billed	Yy Billed	Status, Held-etc	Text#	Mark U
30	86	1058	1	10	24	88	0	N	1.50	45.00	N	67.50	9	23	91		1237	0.00
31	86	1058	1	10	28	88	0	N	0.30	45.00	N	13.50						0.00
32	85	1058	1	12	16	88	0	N	0.40	45.00	N	18.00						0.00
33	85	1058	1	3	6	89	0	N	0.30	45.00	N	13.50						0.00
34	85	1058	1	5	12	89	0	N	0.40	45.00	N	18.00						0.00
35	107	1058	1	6	13	89	0	N	0.20	45.00	N	9.00	9	23	91		1242	0.00
36	107	1058	1	6	13	89	0	N	0.30	45.00	N	13.50	9	23	91		1243	0.00
37	85	1058	1	9	26	89	0	N	0.20	45.00	N	9.00	9	23	91		1244	0.00
38	85	1058	1	9	26	89	0	N	0.70	45.00	N	31.50	9	23	91		1245	0.00
39	85	1058	1	9	26	89	0	N	0.90	45.00	N	40.50	9	23	91		1246	0.00
40	85	1058	1	10	20	89	0	N	0.50	45.00	N	22.50	9	23	91		1247	0.00
41	85	1058	1	11	2	89	0	N	1.00	45.00	N	45.00						0.00
42	85	1058	1	12	4	89	0	N	0.25	45.00	N	11.25						0.00
43	6	1104	1	8	15	87	0	N	1.50	125.00	N	0.00						0.00

File in **RDR Mode**. Deleted records are highlighted.

Note: the **Reacitvate** button is disabled until a record is selected.

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
ATTY#		Atty#	S	4,0	1
CLIENT		Client#	P	7,0	5
CASE#		Case#	P	5,0	9
WRKMM		Mm Wrkd	S	2,0	12
WRKDD		Dd Wrkd	S	2,0	14
WRKY Y		Yy Wrkd	S	2,0	16
WRKTYR		Type Work	P	2,0	18

ProData3 / SOLANO / ABPATHRS

RRN: 36

[Reactivate](#)

Record #	Atty#	Client#	Case#	Mm Wrkd	Dd Wrkd	Yy Wrkd	Type Work	Bill Yorn	Hrs Wrkd	Rate Ovrde	Bill At Zero Y/n	Amount	Mm Billed	Dd Billed	Yy Billed	Status, Held-etc	Text	Mark II
30	86	1058	1	10	24	88	0	N	1.50	45.00	N	67.50	9	23	91			
31	86	1058	1	10	28	88	0	N	0.30	45.00	N	13.50						
32	85	1058	1	12	16	88	0	N	0.40	45.00	N	18.00						
33	85	1058	1	3	6	89	0	N	0.30	45.00	N	13.50						
34	85	1058	1	5	12	89	0	N	0.40	45.00	N	18.00						
35	107	1058	1	6	13	89	0	N	0.20	45.00	N	9.00	9	23	91		1242	0.00
36	107	1058	1	6	13	89	0	N	0.30	45.00	N	13.50	9	23	91		1243	0.00
37	85	1058	1	9	26	89	0	N	0.20	45.00	N	9.00	9	23	91		1244	0.00
38	85	1058	1	9	26	89	0	N	0.70	45.00	N	31.50	9	23	91		1245	0.00
39	85	1058	1	9	26	89	0	N	0.90	45.00	N	40.50	9	23	91		1246	0.00
40	85	1058	1	10	20	89	0	N	0.50	45.00	N	22.50	9	23	91		1247	0.00
41	85	1058	1	11	2	89	0	N	1.00	45.00	N	45.00	9	23	91		1248	0.00
42	85	1058	1	12	4	89	0	N	0.25	45.00	N	11.25	9	23	91		1249	0.00
43	6	1104	1	8	15	87	0	N	1.50	125.00	N	0.00	0	0	0		1309	0.00

After selecting a record, we're ready to reactivate.

Reactivate Record

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
ATTY#		Atty#	S	4,0	1
CLIENT		Client#	P	7,0	5
CASE#		Case#	P	5,0	9
WRKMM		Mm Wrkd	S	2,0	12
WRKDD		Dd Wrkd	S	2,0	14
WRKY Y		Yy Wrkd	S	2,0	16
WRKTYR		Type Work	P	2,0	18

Record reactivated

RRN: 36



Reactivate

Record #	Atty#	Client#	Case#	Mm Wrkd	Dd Wrkd	Yy Wrkd	Type Work	Bill Yorn	Hrs Wrkd	Rate Ovrde	Bill At Zero Y/n	Amount	Mm Billed	Dd Billed	Yy Billed	Status, Held-etc	Text#	Mark U
30	86	1058	1	10	24	88	0	N	1.50	45.00	N	67.50	9	23	91		1237	0.00
31	86	1058	1	10	28	88	0	N	0.30	45.00	N	13.50						0.00
32	85	1058	1	12	16	88	0	N	0.40	45.00	N	18.00						0.00
33	85	1058	1	3	6	89	0	N	0.30	45.00	N	13.50						0.00
34	85	1058	1	5	12	89	0	N	0.40	45.00	N	18.00						0.00
35	107	1058	1	6	13	89	0	N	0.20	45.00	N	9.00	9	23	91		1242	0.00
36	107	1058	1	6	13	89	0	N	0.30	45.00	N	13.50	9	23	91		1243	0.00
37	85	1058	1	9	26	89	0	N	0.20	45.00	N	9.00	9	23	91		1244	0.00
38	85	1058	1	9	26	89	0	N	0.70	45.00	N	31.50	9	23	91		1245	0.00
39	85	1058	1	9	26	89	0	N	0.90	45.00	N	40.50	9	23	91		1246	0.00
40	85	1058	1	10	20	89	0	N	0.50	45.00	N	22.50	9	23	91		1247	0.00
41	85	1058	1	11	2	89	0	N	1.00	45.00	N	45.00	9	23	91		1248	0.00
42	85	1058	1	12	4	89	0	N	0.25	45.00	N	11.25	9	23	91		1249	0.00
43	6	1104	1	8	15	87	0	N	1.50	125.00	N	0.00	0	0	0		1309	0.00

Record reactivated successfully, highlighting removed.

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
ATTY#		Atty#	S	4,0	1
CLIENT		Client#	P	7,0	5
CASE#		Case#	P	5,0	9
WRKMM		Mm Wrkd	S	2,0	12
WRKDD		Dd Wrkd	S	2,0	14
WRKY Y		Yy Wrkd	S	2,0	16
WRKTYR		Type Work	P	2,0	18

RRN: 36

Record #	Atty#	Client#	Case#	Mm Wrkd	Dd Wrkd	Yy Wrkd	Type Work	Bill Yorn	Hrs Wrkd	Rate Ovrde	Bill At Zero Y/n	Amount	Mm Billed	Dd Billed	Yy Billed	Status, Held-etc	Text#	Mark U
30	86	1058	1	10	24	88	0	N	1.50	45.00	N	67.50	9	23	91		1237	0.00
31	86	1058	1	10	28	88	0	N	0.30	45.00	N	13.50						0.00
32	85	1058	1	12	16	88	0	N	0.40	45.00	N	18.00						0.00
33	85	1058	1	3	6	89	0	N	0.30	45.00	N	13.50						0.00
34	85	1058	1	5	12	89	0	N	0.40	45.00	N	18.00						0.00
35	107	1058	1	6	13	89	0	N	0.20	45.00	N	9.00	9	23	91		1242	0.00
36	107	1058	1	6	13	89	0	N	0.30	45.00	N	13.50	9	23	91		1243	0.00
38	85	1058	1	9	26	89	0	N	0.70	45.00	N	31.50	9	23	91		1245	0.00
40	85	1058	1	10	20	89	0	N	0.50	45.00	N	22.50	9	23	91		1247	0.00
41	85	1058	1	11	2	89	0	N	1.00	45.00	N	45.00	9	23	91		1248	0.00
42	85	1058	1	12	4	89	0	N	0.25	45.00	N	11.25	9	23	91		1249	0.00
43	6	1104	1	8	15	87	0	N	1.50	125.00	N	0.00	0	0	0		1309	0.00
44	850	1108	1	5	7	87	0	Y	0.20	40.00	N	8.00	9	23	91		1310	0.00
45	85	1108	1	6	16	87	0	N	0.12	40.00	N	4.80	9	23	91		1311	0.00

The same file in Display Mode (RDR off)

Name	Key Seq	Text	Type	Length	Location
ATTY#		Atty#	S	4,0	1
CLIENT		Client#	P	7,0	5
CASE#		Case#	P	5,0	9
WRKMM		Mm Wrkd	S	2,0	12
WRKDD		Dd Wrkd	S	2,0	14
WRKY Y		Yy Wrkd	S	2,0	16
WRKTYR		Type Work	P	2,0	18

Layout Preferences

Don't like the current field/column layout?

1. Click on the **Layout Preferences** toolbar icon
2. From here you can
 - Alter field order
 - Sort fields by key
 - Add custom fields
 - Select/Omit individual fields
 - Flag fields as Read-Only, Auto Dup, and Uppercase

RRN: 1

Record #	Businessentityid	Pers...
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Here you can change how fields are displayed and add custom fields.

Settings

Position to Field: Table Header Labels: Format:

Table Layout

Some useful hints are also available.

- Click-and-drag within the first column of any row (typically **Field Text**) to change its position.
- Click on a cell within the *Select/Omit*, *Display Only*, *Auto Dup*, or *Upper Case* column to change its status.
 - Select/Active (All 4 columns)
 - Omit (Select/Omit column only)

Field Text	Field Name	Key Seq	Select/Omit	Read-Only	Auto Dup	Upper Case	Type	Length	Dec	Loc	Column H
Businessentityid	BUSIN00001						S	10	0	1	Business
Persontype	PERSONTYPE					✓	A	2		11	Personty
Namestyle	NAMESTYLE						S	1	0	13	Namestyl
Title	TITLE					✓	A	8		14	Title
Firstname	FIRSTNAME					✓	A	50		22	Firstnan
Middlename	MIDDLENAME					✓	A	50		72	Middlene
Lastname	LASTNAME					✓	A	50		122	Lastname
Suffix	SUFFIX					✓	A	10		172	Suffix
Emailpromotion	EMAIL00001						S	10	0	182	Emailpro
Rowguid	ROWGUID					✓	A	36		192	Rowguid
Modifieddate	MODIF00001					✓	Z	0	0	228	Modifiec
Variableresult	VARIA00001						S	18	9	254	Variable

Fields | Formats | Men

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MTDDI FNAMF

Display

modifieddate
014-05-03-00.00.00.000000
708-04-12-00.00.00.000000
015-03-12-00.00.00.000000
010-10-09-00.00.00.000000
005-08-01-00.00.00.000000
007-06-28-00.00.00.000000
008-04-14-00.00.00.000000
007-09-16-00.00.00.000000
008-04-19-00.00.00.000000
007-02-12-00.00.00.000000
005-07-21-00.00.00.000000
007-08-01-00.00.00.000000
006-05-20-00.00.00.000000
007-08-04-00.00.00.000000

Location
1
11
13
14
22
72

RRN: 1

Record #	Businessentityid	Person
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Settings

Position to Field: Table Header Labels: Format:

Table Layout [Show Hints](#)

Field Text	Field Name	Key Seq	Select/Omit	Read-Only	Auto Dup	Upper Case	Type	Length	Dec	Loc	Column H
Businessentityid	BUSIN00001						S	10	0	1	Business
Persontype	PERSONTYPE					✓	A	2		11	Personty
Namestyle	NAMESTYLE						S	1	0	13	Namestyl
Title	TITLE					✓	A	8		14	Title
Firstname	FIRSTNAME					✓	A	50		22	Firstnan
Middlename	MIDDLENAME					✓	A	50		72	Middlene
Lastname	LASTNAME					✓	A	50		122	Lastname
Suffix	SUFFIX					✓	A	10		172	Suffix
Emailpromotion	EMAIL00001						S	10	0	182	Emailpro
Modifieddate	MODIF00001					✓	Z	0	0	228	Modified
Rowguid	ROWGUID					✓	A	36		192	Rowguid
Variableresult	VARIA00001						S	18	9	254	Variable

Buttons: Create Field, Remove Field, Sort by Key, Submit, Cancel

To re-order fields, click and hold on the first column...

Fields | Formats | Mem

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Display

Variable	Value
2-441E-AE35-0004C710BD49	0.0
5-4A61-A717-000CE977B267	0.0
7-4AD2-A992-000D06DD049C	0.0
8-4899-A35F-00110419421D	0.0
9-4D3D-B023-001388BBC5B2	0.0
1-4442-9173-0017BF82A615	0.0
3-4A19-8595-001859BF51B6	0.0
6-41CE-8A49-001901B18EB6	0.0
0-4C03-9269-001913355A8D	0.0
3-4067-9A25-002476CA9E8A	0.0
3-4577-85A1-00252DA5171A	0.0
2-4548-93B2-0026E5D12B2B	0.0
2-4484-9165-0029805FC83A	0.0
7-48B0-8A02-002A16EE8B7C	0.0

Location

1
11
13
14
22
72
100

RRN: 1

Record #	Businessentityid	Person
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Settings

Position to Field: Table Header Labels: Format:

Table Layout [Show Hints](#)

Field Text	Field Name	Key Seq	Select/Omit	Read-Only	Auto Dup	Upper Case	Type	Length	Dec	Loc	Column H
Businessentityid	BUSIN00001						S	10	0	1	Business
Rowguid	ROWGUID					✓	A	36		192	Rowguid
Persontype	PERSONTYPE					✓	A	2		11	Personty
Namestyle	NAMESTYLE					✓	S	1	0	13	Namestyl
Title	TITLE					✓	A	8		14	Title
Firstname	FIRSTNAME					✓	A	50		22	Firstnan
Middlename	MIDDLENAME					✓	A	50		72	Middlene
Lastname	LASTNAME					✓	A	50		122	Lastname
Suffix	SUFFIX					✓	A	10		172	Suffix
Emailpromotion	EMAIL00001						S	10	0	182	Emailpro
Modifieddate	MODIF00001					✓	Z	0	0	228	Modified
Variableresult	VARIA00001						S	18	9	254	Variable

...then drag and drop in the desired position.

Create Field Remove Field Sort by Key

Submit Cancel

Fields Formats Mem

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Display

Modifieddate	Var
14-05-03-00.00.00.000000	0.0
08-04-12-00.00.00.000000	0.0
15-03-12-00.00.00.000000	0.0
10-10-09-00.00.00.000000	0.0
05-08-01-00.00.00.000000	0.0
07-06-28-00.00.00.000000	0.0
08-04-14-00.00.00.000000	0.0
07-09-16-00.00.00.000000	0.0
08-04-19-00.00.00.000000	0.0
07-02-12-00.00.00.000000	0.0
05-07-21-00.00.00.000000	0.0
07-08-01-00.00.00.000000	0.0
06-05-20-00.00.00.000000	0.0
07-08-04-00.00.00.000000	0.0

Location
1
11
13
14
22
72
100

RRN: 1

Record #	Businessentityid	Person
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Settings

Position to Field: Table Header Labels: Format:

Table Layout [Show Hints](#)

Field Text	Field Name	Key Seq	Select/Omit	Read-Only	Auto Dup	Upper Case	Type	Length	Dec	Loc	Column H
Businessentityid	BUSIN00001						S	10	0	1	Business
Rowguid	ROWGUID					✓	A	36		192	Rowguid
Persontype	PERSONTYPE					✓	A	2		11	Personty
Namestyle	NAMESTYLE						S	1	0	13	Namestyl
Title	TITLE					✓	A	8		14	Title
Firstname	FIRSTNAME					✓	A	50		22	Firstnan
Middlename	MIDDLENAME					✓	A	50		72	Middlene
Lastname	LASTNAME						A	50		122	Lastname
Suffix	SUFFIX						A	10		172	Suffix
Emailpromotion	EMAIL0000						S	10	0	182	Emailpro
Modifieddate	MODIF0000					✓	Z	0	0	228	Modified
Variableresult	VARIA00001						S	18	9	254	Variable

Create Field Remove Field Sort by Key

Submit **Cancel**

Click the **Create Field** button to create a custom field.

Fields Formats Mem

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Display

Modifieddate	Variable
14-05-03-00.00.00.000000	0.0
08-04-12-00.00.00.000000	0.0
15-03-12-00.00.00.000000	0.0
10-10-09-00.00.00.000000	0.0
05-08-01-00.00.00.000000	0.0
07-06-28-00.00.00.000000	0.0
08-04-14-00.00.00.000000	0.0
07-09-16-00.00.00.000000	0.0
08-04-19-00.00.00.000000	0.0
07-02-12-00.00.00.000000	0.0
05-07-21-00.00.00.000000	0.0
07-08-01-00.00.00.000000	0.0
06-05-20-00.00.00.000000	0.0
07-08-04-00.00.00.000000	0.0

Location
1
11
13
14
22
72
100

Record #	Businessentityid	Person
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Settings
Position to Field: First

Table Layout [Show Hints](#)

Field Text	Field Name						
Businessentityid	BUSIN0001						
Rowguid	ROWGUID						
Persontype	PERSONTYPE						
Namestyle	NAMESTYLE						
Title	TITLE						
Firstname	FIRSTNAME						
Middlename	MIDDLENAME						
Lastname	LASTNAME						
Suffix	SUFFIX						
Emailpromotion	EMAIL00001						
Modifieddate	MODIF00001						
Variableresult	VARIA00001						

Create Field
Remove Field
Sort by Key

Create Field

Field Text: Select

Field Name:

Type: Character ▼

Dec:

Loc: Numeric

Length: Numeric

Create
Cancel

The empty Create Field dialog

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Location
1
11
13
14
22
72
100

RRN: 1

Record #	Businessentityid	Person
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Settings
Position to Field: First

Table Layout [Show Hints](#)

Field Text	Field Name
Businessentityid	BUSIN0001
Rowguid	ROWGUID
Persontype	PERSONTYPE
Namestyle	NAMESTYLE
Title	TITLE
Firstname	FIRSTNAME
Middlename	MIDDLENAME
Lastname	LASTNAME
Suffix	SUFFIX
Emailpromotion	EMAIL00001
Modifieddate	MODIF00001
Variableresult	VARIA00001

Buttons: Create Field, Remove Field, Sort by Key, Submit, Cancel

Create Field

Field Text: Full Name Select

Field Name: FULLNAME

Type: Character

Dec:

Loc: 14

Length: 171

Buttons: Create, Cancel

Simply complete the form and click **Create**.

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Display

Variable	Value
2-441E-AE35-0004C710BD49	0.0
5-4A61-A717-000CE977B267	0.0
7-4AD2-A992-000D06DD049C	0.0
8-4899-A35F-00110419421D	0.0
11-Persontype	0.0
11-4C03-9269-001913355A8D	0.0
13-Namestyle	0.0
13-4067-9A25-002476CA9E8A	0.0
14-Title	0.0
14-4577-85A1-00252DA5171A	0.0
22-Firstname	0.0
22-4548-93B2-0026E5D12B2B	0.0
72-Middlename	0.0
72-4484-9165-0029805FC83A	0.0
122-Lastname	0.0
122-48B0-8A02-002A16EE8B7C	0.0
10-Suffix	0.0
10-182-Emailpro	0.0
0-Modified	0.0
228-Modified	0.0
9-Variable	0.0
9-254-Variable	0.0

RRN: 1

Record #	Businessentityid	Person
1	16492	IB
2	12506	IN
3	11390	IN
4	10798	IN
5	963	SC
6	12283	IN
7	3495	IN
8	4944	IN
9	11770	IN
10	17001	IN
11	4351	IN
12	6254	IN
13	11536	IN
14	16352	IN

Layout Preferences

Settings

Position to Field: Table Header Labels: Format:

Table Layout [Show Hints](#)

Field Text	Field Name	Key Seq	Select/Omit	Read-Only	Auto Dup	Upper Case	Type	Length	Dec	Loc	Column H	
Full Name	FULLNAME			✓			A	171		14		
Businessentityid	BUSIN00001						S	10	0	1	Business	
Rowguid	ROWGUID					✓	A	36		192	Rowguid	
Persontype	PERSONTYPE					✓	A	2		11	Personty	
Namestyle										0	13	NamestyI
Title											14	Title
Firstname											22	Firstnan
Middlename											72	Middlenn
Lastname	LASTNAME					✓	A	50			122	Lastname
Suffix	SUFFIX					✓	A	10			172	Suffix
Emailpromotion	EMAIL00001						S	10	0	182	Emailpro	
Modifieddate	MODIF00001					✓	Z	0	0	228	Modified	
Variableresult	VARIA00001						S	18	9	254	Variable	

Create Field Remove Field Sort by Key

Submit Cancel

The new field is added to the top of the table (first position). We're now ready to submit our changes.

Fields Formats Mem

Name
BUSIN00001
PERSONTYPE
NAMESTYLE
TITLE
FIRSTNAME
MIDDLENAME
LASTNAME

Display

Var
-441E-AE35-0004C710BD49
-4A61-A717-000CE977B267
-4AD2-A992-000D06DD049C
-4899-A35F-00110419421D
-4D3D-B023-001388BBC5B2
-4442-9173-0017BF82A615
-4A19-8595-001859BF51B6
-41CE-8A49-001901B18EB6
-4C03-9269-001913355A8D
-4067-9A25-002476CA9E8A
-4577-85A1-00252DA5171A
-4548-93B2-0026E5D12B2B
-4484-9165-0029805FC83A
-48B0-8A02-002A16EE8B7C

Location
1
11
13
14
22
72

Layout changes applied in multiple-record format.
Note the new custom field appears first.

RRN: 1

Record #	Full Name			
1	Gabriel	J	Mitchell	
2	Alejandro	W	Liang	SR
3	Christy	R	Tang	
4	mrs Katherine	J	Smith	
5	Mr. Scott		Gode	
6	Colleen	A	Ma	
7	Karla	H	Kumar	
8	Devin		Clark	
9	Ross	L	Subram	
10	Ricardo	K	Kumar	
11	Melvin		She	
12	Austin	W	Butler	
13	Barbara	M	Wang	
14	Jordan	H	Nelson	

Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	100

ProData3 / SOLANO / PERSON

RRN: 1

Field	Data
Full Name	Gabriel J Mitchell
Businessentityid	16492
Rowguid	AAC965D2-6E72-441E-AE35-0004C710BD49
Persontype	IB
Namestyle	1
Title	
Firstname	Gabriel
Middlename	J
Lastname	Mitchell
Suffix	
Emailpromotion	5
Modifieddate	2014-05-03-00.00.00.000000
Variableresult	0.000000000

Layout changes in single-record format.


Fields	Formats	Members	Database Relations		
Name	Key Seq	Text	Type	Length	Location
BUSIN00001		Businessentityid	S	10,0	1
PERSONTYPE		Persontype	A	2	11
NAMESTYLE		Namestyle	S	1,0	13
TITLE		Title	A	8	14
FIRSTNAME		Firstname	A	50	22
MIDDLENAME		Middlename	A	50	72
LASTNAME		Lastname	A	50	122

Access Metadata

Metadata tabs are available for:

- Fields
- Formats
- Members
- Database Relations


Simply click on a tab to view available metadata.

Key RRN 1                   Display

Field	Data
Add Date	2015-06-24
Add Time	14.15.37
History Type - 1=statemen	1
Sql Statement	SELECT * FROM sqlv1dstmp

Fields Formats Members Database Relations

Name	Key Seq	Text	Type	Length	Location
HSTADDDT	K1	Add Date	L	10	1
HSTADDTM	K2	Add Time	T	8	11
HSTTYP	K3	History Type - 1=statemen	A	1	19
HSTSQL		Sql Statement	A	32700	20

Key RRN 1                   Display

Field	Data
Add Date	2015-06-24
Add Time	14.15.37
History Type - 1=statemen	1
Sql Statement	SELECT * FROM sqlv1dstmp

Fields

Formats

Members

Database Relations

Format	File	Library	Rcd Len	# of Flds
SQLHSTR	SQLHSTP	THELEN	32721	4

Key	RRN	1	↓	⏪	⏩	🔄	▶	⏮	⏭	🖥️	📄	📄	📄	📄	📄	🔍	👤	📄	🖨️	📄	👤	?	Display	
Field	Data																							
Add Date	2015-06-24																							
Add Time	14.15.37																							
History Type - 1=statemen	1																							
Sql Statement	SELECT * FROM sqlvldstmp																							

If a file has multiple Members, switch by double-clicking on the desired member.

Fields	Formats	Members	Database Relations					
Member	# of Rcds	Dlt Rcds	Data Size	Text				
<u>GARRISON</u>	798	253	792					
GRAY2	46	0	3080					
HARTLEY	76	0	36					
HARTLEYR	1	0	40					
OLVERA	0	2	80					
QPGMR	724	0	24672					
QPGMR	751	0	24672					

Member GARRISON loaded

Key RRN 1 [Download] [Home] [Previous] [Refresh] [Next] [End] [Monitor] [Print] [Save] [Delete] [Copy] [Paste] [Find] [Help] [Display]

Field	Data
Add Date	2014-01-08
Add Time	12.46.26
History Type - 1=statemen	1
Sql Statement	SELECT FIELD1, FIELD2, FIELD3, FIELD4, FIELD5, FIELD6, FIELD7, FIELD8, FIELD9, FIELD10, FIELD11, FIELD12, FIELD13, FIELD14, FIELD15, FIELD16, FIELD17, F...

Selected member loaded

Fields | Formats | **Members** | Database Relations

Member	# of Rcds	Dlt Rcds	Data Size	Text
GARRISON <i>(current member)</i>	798	253	792	
GRAY2	46	0	3080	
HARTLEY	76	0	36	
HARTLEYR	1	0	40	
OLVERA	0	2	80	
QPGMR	724	0	24672	
QPGMR	751	0	24676	

RRN: 1 [Navigation icons: Home, Back, Forward, Stop, Refresh, Print, etc.] [Display button]

Field	Data
Software Purchased	DBU
Customer #	58742
Access Code	
Inv Text	
Serial Number	
Partition Id	0
Where Heard Of	LPR
Cost	1000
Generate Invoice	
Print Flag	S
Invoice Month	8
Invoice Day	16
Invoice Century	20
Invoice Year	1
Purchased Month	0

If a file has multiple Database Relations, switch by double-clicking the desired relation.

Fields | Formats | Members | Database Relations

File	Text
DBPLPRDT SOLANO (current file)	DBU LPR Detail File
Format: DBRLPRDT	Key: Arrival Sequence
	Records: 9782 Last Used: 03/11/2016
DBLLPRDT SOLANO	LPCUST LPSRLN LPSFTW
Format: DBRLPRDT	Key: LPCUST LPSRLN LPSFTW
	Records: 3372 Last Used: 03/07/2016

Double-click to view relation

File DBLLPRDT SOLANO loaded

Key RRN 1623

Display

Field	Data
Software Purchased	DBU
Customer #	1
Access Code	
Inv Text	
Serial Number	182YDPM
Partition Id	1
Where Heard Of	
Cost	1
Generate Invoice	
Print Flag	P
Invoice Month	8
Invoice Day	8
Invoice Century	8
Invoice Year	8
Purchased Month	18

Selected relation loaded

Fields Formats Members Database Relations

File	Text
DBPLPRDT SOLANO	DBU LPR Detail File
Format: DBRLPRDT	Key: Arrival Sequence
	Records: 9782 Last Used: 03/11/2016
DBLLPRDT SOLANO (current file)	LPCUST LPSRLN LPSFTW
Format: DBRLPRDT	Key: LPCUST LPSRLN LPSFTW
	Records: 3372 Last Used: 03/11/2016

DBU RDi - The wait is over.

- DBU RDi v1.0 is available now
- Packaged with base DBU install and available through PTF or ISO image
- Alternate DBU RDi Server installer available for Windows

More info on our DBU RDi site, including:

- Server, Client, and Plug-in installation details
- Client User Manual
- Sample network diagrams
- PDF version of this presentation

www.dodbu.com/dbu-rdi