

Used For

EXPORT COMMAND

To export data from an existing ACL table into a file that can be used by other software packages for further processing. ACL can export data into the following formats:

- Microsoft Excel 2.1 (.xls), 97-2003 (.xls), and 07-2010 (.xlsx)
- Text (.txt)
- Delimited text (.del)
- Microsoft Access (.mdb)
- Windows clipboard for pasting into other documents or applications
- XML (.xml)
- JSON (.json)
- dBASE III PLUS (.dbf)
- ACL GRC (export exceptions to the Results Manager module of ACL GRC)

Instructions for two of these file formats are included in this section: Text and Microsoft Excel.

When Used

When the auditor believes certain tasks can be performed on a table more conveniently in an alternative file format or when the data in the table is to be used by client personnel and they prefer the information in an alternative file format.

Examples

- Create a Text file to be used for accounts receivable confirmation by extracting information from the year-end accounts receivable and customer master file tables.
- Export sales price and cost data to Microsoft Excel from an inventory transaction table for further analysis.

TASK #1 — Export Data to a Text File

Steps

- $\blacksquare Click Data \rightarrow Export to Other Application to open the Export dialog box.$
- Select Text (*.txt) in the Export As drop-down list box. See below for the command dialog illustration.

	Export Field	Fields O View				
Name	Title	Start	Category	Length	D	Export As
ADDRESS	ADDRESS	44	С	32	0	Text (*.txt)
CITY	CITY	76	С	21	0	
LIMIT	LIMIT	104	N	8	0	Export Options
NAME	NAME	12	С	32	0	Export with field names
N01	NO1	1	С	11	0	
SALES_REP_NO	SALES_REP_NO	112	С	5	0	
STATE	STATE	97	С	2	0	
ZIP	ZIP	99	С	5	0	
	1				Þ	
					_	
lf						

- In the Export Fields portion of the command dialog, click on the name of the field(s) you want to include in the mail merge file. Use the Shift or Control key to select multiple fields.
- If you want only certain records to be included in the mail merge (for example, all customers with amounts due for more than 120 days), click the If button, build a filter, and then click OK to return to the main Export command dialog. Otherwise, skip this step.
- Type a descriptive file name in the To box. Do not add the .txt file extension; ACL does this automatically.
- Click OK to run the command.

Command Results

The command results show the name and location of the exported Text file, as well as a list of fields that were exported from the original table. The exported Text file is now ready to be imported into MS Word or other software. Although you cannot see the file in the Overview section of the window, you can locate the file using Windows Explorer and the file location described in the command results portion of the window. See the top of the following page for an example of Export command results for a Text file. Command: EXPORT FIELDS NO1 NAME ADDRESS ASCII TO "Customer Mail List"

q

09:48:51 - 04/28/2017 64 records produced Output to C:\Users\Carol\Documents\ACL Data\Sample Data Files\Customer_Mail_List.txt is done

TASK #2 — Export Data to Microsoft Excel

Steps



Click Data \rightarrow Export to Other Application to open the Export command dialog. Select Excel in the Export As drop-down list box.

Expo Ma	rt sin More					×
		Export Fields				
	Name	Title	Start	Category	Len	Export As
	ZIP	ZIP	99	С	5	Excel (* xlsx)
	STATE	STATE	97	С	2	
	SALES_REP_NO	SALES_REP_NO	112	C	5	Export Options
	N01	NO1	1	С	11	Add worksheet
	NAME	NAME	12	С	32	Customer
	LIMIT	LIMIT	104	N	8	
	CITY	CITY	76	С	21	
	ADDRESS	ADDRESS	44	С	32	
	•				•	
	lf					
	To Cust_Cre	edit_Limit				
						OK Cancel Help

- In the Export Fields portion of the command dialog, click on the name of the field(s) you want to include in the Excel file. Use the Shift or Control key to select multiple fields.
- If you want only certain records to be included in the Excel file, click the If button, build a filter, and then click OK to return to the main Export command dialog. Otherwise, skip this step.
- Type a descriptive file name in the To box. Do not add the .xlsx file extension; ACL does this automatically.

Click OK to run the command.

Command Results

4478.1

7548.227 1754.556 q

The command results show the name and location of the exported Excel file, as well as a list of fields that were exported from the original table. The exported file is now ready to be imported in Excel. Although you cannot see the file in the Overview section of the window, you can locate the file using Windows Explorer and the file location described in the command results portion of the window. An example of Export command results for an Excel file follows:

Command: EXPORT FIELDS NO1 NAME XLSX TO "Cust Credit Limit" WORKSHEET Customer

11:16:37 - 02/16/2017 64 records produced Output to C:\Users\Jennifer\Documents\ACL Data\Sample Data Files\Cust_Credit_Limit.xlsx is done