

# Copy\_Row\_To\_OS Subroutine

## Description

Copies one or more native table rows to operating system files.

## Syntax

**Copy\_Row\_To\_OS** (*scrtablename*, *scrkeylist*, *destfilelist*, *overwriteflag*, *convertflag*, *lockflag*)

## Parameters

The Copy\_Row\_To\_OS routine has the following parameters.

Parameter	Description								
<i>scrtablename</i>	Specifies the name of the source table.								
<i>scrkeylist</i>	Specifies a list of source keys to copy to operating system files. A one-to-one correspondence must exist between destfilelist and scrkeylist.								
	Note: If more than one rows are to be copied, separate the keys with field marks.								
<i>destfilelist</i>	Specifies a destination operating system file or list of destination files. The file name includes the operating system drive and path. A one-to-one correspondence must exist between destfilelist and scrkeylist.								
	If destfilelist is null, scrkeylist is used; the default directory is the OpenInsight directory.								
<i>overwriteflag</i>	Determines whether or not to overwrite existing rows. <table><tr><th>Value</th><th>Description</th></tr><tr><td>0</td><td>Do not overwrite (default).</td></tr><tr><td>1</td><td>Only replace an existing file. If the destination file does not exist, then skip the row.</td></tr><tr><td>2</td><td>Write this file, unconditionally. If the destination file exists, overwrite it.</td></tr></table>	Value	Description	0	Do not overwrite (default).	1	Only replace an existing file. If the destination file does not exist, then skip the row.	2	Write this file, unconditionally. If the destination file exists, overwrite it.
Value	Description								
0	Do not overwrite (default).								
1	Only replace an existing file. If the destination file does not exist, then skip the row.								
2	Write this file, unconditionally. If the destination file exists, overwrite it.								
<i>convertflag</i>	<i>convertflag</i> determines whether or not to convert field marks to carriage return/linefeed characters. If convertflag is null, the default is to perform the conversion (0). When copying compiled scripts or other binary data, always suppress the conversion by setting the convertflag. <table><tr><th>Value</th><th>Description</th></tr><tr><td>0</td><td>Perform conversion (default).</td></tr><tr><td>1</td><td>Do not perform conversion.</td></tr></table>	Value	Description	0	Perform conversion (default).	1	Do not perform conversion.		
Value	Description								
0	Perform conversion (default).								
1	Do not perform conversion.								
<i>lockflag</i>	Determines whether or not to lock the source rows and destination files during the copy operation. <table><tr><th>Value</th><th>Description</th></tr><tr><td>0</td><td>No locking (default).</td></tr><tr><td>1</td><td>Lock.</td></tr></table>	Value	Description	0	No locking (default).	1	Lock.		
Value	Description								
0	No locking (default).								
1	Lock.								

## See also

[Copy\\_OS\\_To\\_Row](#), [Copy\\_Row](#)

## Example (from System Monitor)

The following example illustrates how to copy OpenInsight rows to operating system files from the command line:

```
run Copy_Row_To_OS "SYSOBJ" , "$TEST_PROC" , "C:\DAT\PROC1" , "" , 1
```