



Create Excel Reports from Windows & iSeries (AS/400) Application Output

Document output management solutions typically output data in PDF, TIF and text format. However, certain types of documents, such as financial summaries and sales reports, contain numeric information better presented in spreadsheet format. By automatically converting Windows and iSeries (AS/400) reports into true Excel format, the WilComm Excel Spreadsheet Builder saves the time-consuming - and often inaccurate - transcription of financial data from printed reports into spreadsheets.

The WilComm Excel Spreadsheet Builder – an optional software add-on for WilComm - enables business reports to be created in native Excel format from both iSeries (AS/400) spool files and MS Windows print jobs, using all the features commonly available in Excel. These include cell formatting, formulae, graphs and pivot tables. Once distributed, the report data can be further manipulated in Excel to provide more in-depth analysis as required.

The Benefits

- Saves the time-wasting transcription of financial data from printed reports into spreadsheets
- Ensures accuracy by avoiding the transcription errors that often occur when manually typing figures from a printed report
- Enables distribution of concise, analytical reports to key business stakeholders e.g. summary graphs and tables rather than multi-page printed reports
- Distribution in Excel spreadsheet format allows further manipulation of data if required
- Double byte character set capability allows creation of reports in Chinese, Japanese and Korean languages
- Integration with WilComm document output management suite ensures full automation and production of Excel files in just a few seconds

The Key Features

- Automatically creates Excel reports from iSeries (AS/400) spool files and MS Windows print jobs
- Correctly formats columns of data using existing cell properties, formulae, graphs and pivot tables
- Extracts only the spool text data that is required; filters allow fine-tuned removal of unwanted page and column headings
- Includes or removes fields and lines based on simple rules e.g. do/do not contain certain values; remove sub-totals; avoid blank lines
- Automatically emails iSeries (AS/400) spool files and MS Windows print jobs as Excel attachments, or files them on network folders (using the WilComm email and file modules)
- Repositions negative symbols (CR or -) to conform with Excel
- Auto-duplicate selected report or page heading data into subsequent rows, until the value next changes
- Centralised storage of Excel template masters allows easy access and sharing with other staff members

"The cost of this Excel conversion software is a steal for the benefit we generate from a function like this. My staff used to spend hours converting iSeries report data into Excel. Aside from being time consuming, data integrity was often compromised through manual conversion.

This definitely has my vote!": *Paul Evergreen, Manager, Lexis Nexis South Africa*

From this:

```

WilComm CSV Magic Trux Demonstration Sample Report
QUERY NAME . . . . . MKKCADPROM
LIBRARY NAME . . . . . GDS2000
DATE . . . . . 28/04/06
TIME . . . . . 14:01:13

Create Extract QTEMP/FOOTMARS File

28/04/06 14:01:13      Cadbury Boost Promotion - Salesmans Performance Analysis 28/04/06
                        (Query=GDS2000/MKKCADPROM)

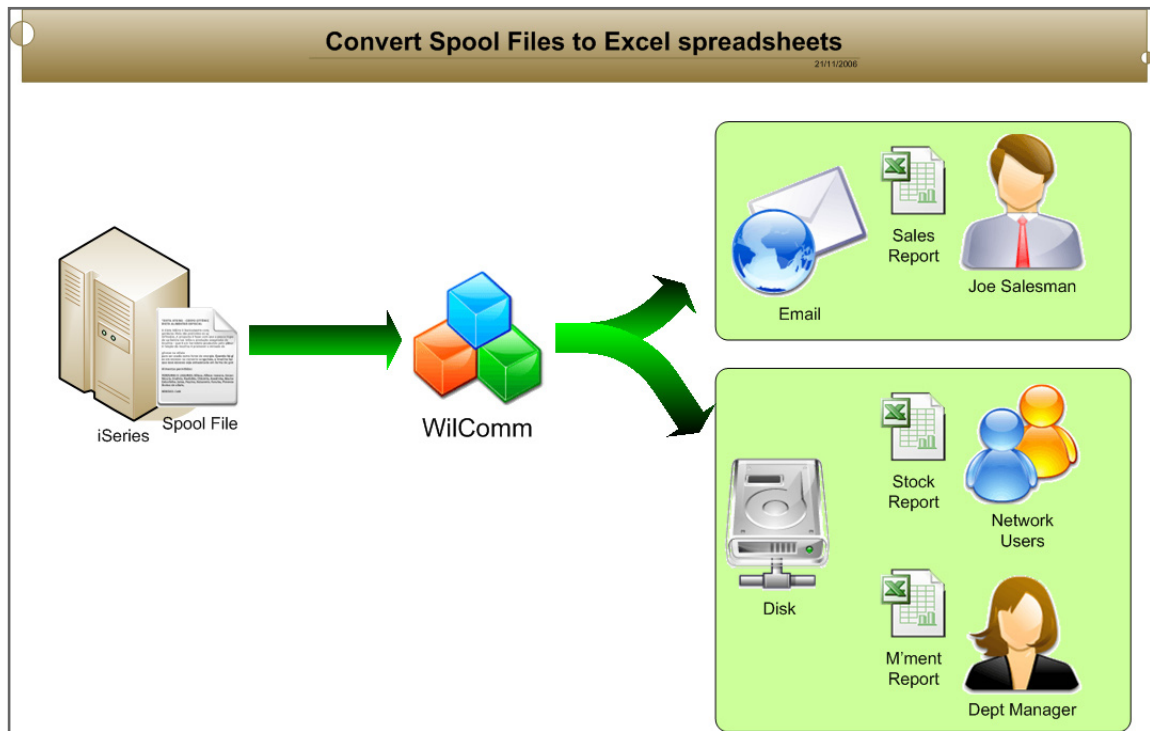
Salesman      Rep# Customer name      Account#  Date Item
ALAN CHERRY   0800 DLOCKDUSTER MELTON  NEWPORT DAY  096365 20060309 80G DOOST
ALAN CHERRY   BRIAN & FRED MILK BAR  500675 20060222 60GM BOOST
ALAN CHERRY   BRIAN & FRED MILK BAR  500675 20060308 60GM BOOST
ALAN CHERRY   BRIAN & FRED MILK BAR  500675 20060322 80G BOOST
ALAN CHERRY   BRIAN & FRED MILK BAR  500675 20060324 80G BOOST
ALAN CHERRY   WOODVILLE MILK BAR AC  501205 20060315 80G BOOST
ALAN CHERRY   MY MATE DARLEY         501345 20060216 60GM BOOST
ALAN CHERRY   FRANK YACUBE MILK BAR  501375 20060307 60GM BOOST
    
```

To this:

Easter Boost Promotion - Salesmans Performance Analysis									
		Item		Data		80G BOOST		Total Sum of	
		Customer name	Date	Orders	Value	Orders	Value	Orders	Value
ALAN CHERRY		A J'S MILK BAR	20060320			1	43.95	1	
		ALPINE SERVICE STATION	20060224			1	42.97	1	
		ASSAD SANDWICH BAR	20060324	1	45.26	1	43.95	2	
		BACCHUS MARSH NEWSAGENCY	20060330			1	44.42	1	
		BETTER CHOICE VERVIBEE AC A/C	20060301	1	45.26			1	45.26
			20060308			1	43.45	1	
			20060329	1	45.26	1	43.45	2	
		BLOCKBUSTER MELTON NEWPORT BAY	20060309	1	45.26			1	45.26
		BRIAN & FRED MILK BAR	20060329			1	43.45	1	
			20060308			1	43.45	1	
			20060322	1	45.26			1	45.26
			20060324	-1	45.26			-1	-45.26
		CALTEX EPPING (3288)	20060224	1	44.76			1	44.76
			20060317	1	44.76	1	42.97	2	87.73
		CALTEX KALKALLU A/C	20060329			1	42.97	1	
		EXPRESS CONVENIENCE FOOD STORE	20060316	1	46.27			1	46.27
		FRANK YACUBE MILK BAR	20060307			1	44.42	1	

Convert Spool Files to Excel spreadsheets

2/11/2006



Complementary Wilkinson Products:

The WilComm suite is modular by design and consists of the WilComm Server and a choice of service modules – print, fax, email and file and archive. A basic installation includes WilComm Server and one service module e.g. Fax module.

WilComm Server: data mapping and forms merge capability, distribution logic and forms engine. By using a PC server overhead on the host system is reduced. Multiple server configurations are available for high volume or distributed sites.

Print Module: prints to any Windows-based print device on the network, including laser, inkjet, barcode, thermal, dot matrix, till slip and other printers. Print up-to-date forms on demand and reduce or eliminate the need for pre-printed stationery.

Fax Module: Integrates with popular fax servers to fax documents automatically. The Fax Module provides attachments, personalized cover sheets and intelligent re-transmissions after fax failures. Multiple fax lines and multiple servers are supported for enterprise faxing. SMTP faxing is also available.

Email Module: Enables fast, low-cost distribution of WilComm documents using SMTP & MAPI email platforms. Provides group addressing for company wide messaging; PDF, Text, CSV & XLS file attachments, status reporting including not sent warnings, resend ability and personalised subject & message content.

File Module: Provides automated naming and storage of files in PDF or TXT format, for subsequent retrieval through MS Windows.

Archive Module: Automatically archives WilComm documents and offers browser-based retrieval with full text and indexed search capabilities. The Archive Module also archives any document format, including MS Office, AutoCAD and scanned images.

Requirements for Excel Spreadsheet Builder

Wilkinson products: WilComm Server
Email and/or File Module

Operating Environment: Windows 2000/XP/2003
MS Excel 2000 or higher
512Mb RAM Minimum
200Mb minimum

Applications:

Supports output from both iSeries (AS/400) and MS Windows applications, including MAPICS, BPCS, IMAS, SAP Business One and JDE.

About Wilkinson

Wilkinson is a specialist developer of electronic document solutions. More than 400 customers rely on the company's WilComm and WilStore suite of products to send, receive, store and retrieve documents quickly and cost-effectively. Established in 1969, Wilkinson has its headquarters in Melbourne, Australia, and markets its products via a select network of distributors and resellers worldwide.

WILKINSON

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