

Papyrus Documents for SAP

Solution at a glance

ISIS Papyrus.

Business Document Automation and Management™.

Papyrus Designer Suite on WinNT/95/98 or OS/2 is used for WYSIWYG design of the document layout, data file definition and document logic definition. Forms elements, fonts and logos can be edited with the provided tool kit.

Papyrus DocEXEC formats the data coming from the SAP application into the printer and platform independent AFP format. **DocEXEC** is a super fast formatting engine which is available on MVS, AIX, SUN, DEC Alpha, HP/UX, WinNT/95/98 and OS/2.

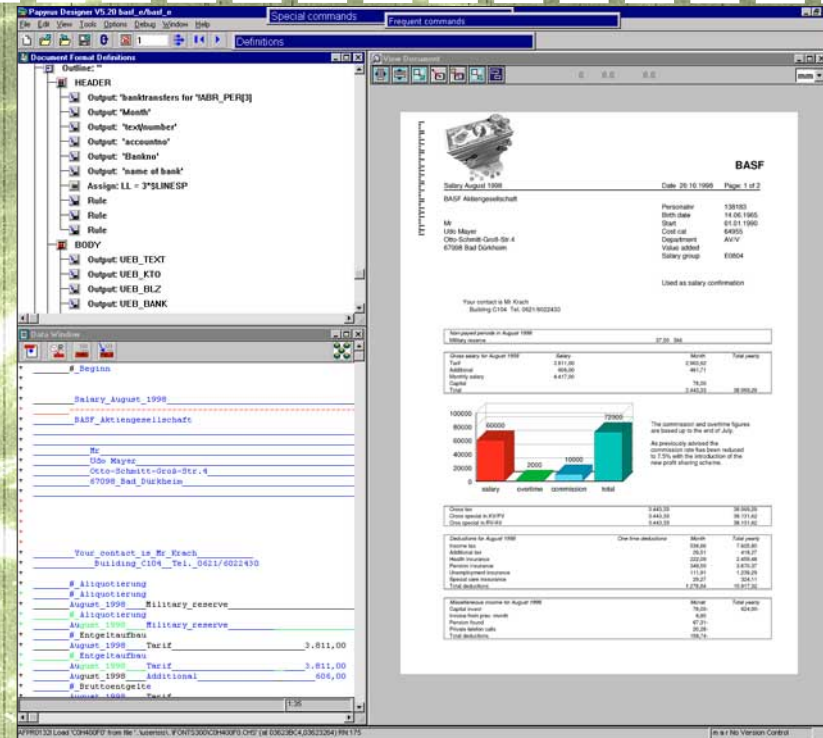
Papyrus PrintPool is used for bundling of documents from different business applications that are generated at different times. PC users can send documents such as customer letters to the pool for combined mailing with other business documents. OMR Codes, Barcodes and print lists with postal codes can be generated to optimize volume discounts.

Papyrus Print Services print any AFP document generated from SAP data to IPDS, Xerox Metacode, PCL and Postscript printers. They can be on the mainframe or server platforms, channel attached or in the LAN. **Papyrus Print Services** handle the conversion of the application to the target printer transparently and without manual intervention at time of print. Furthermore, **Papyrus** offers graphical print spool and job management including reprinting, scheduling and rerouting of jobs.

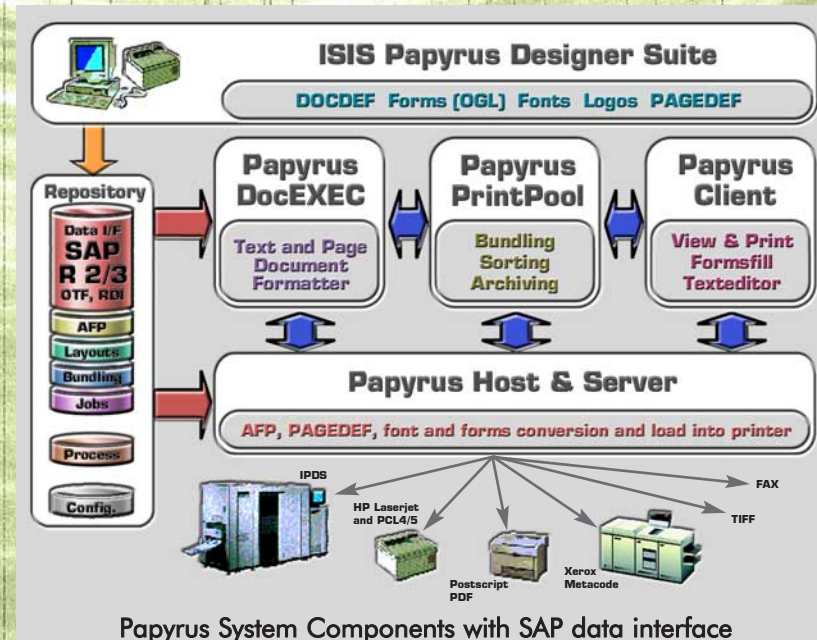
Customer Care applications like invoices can be stored in the **Papyrus WebArchive** for later immediate retrieval of pages by customer care personal. Documents are stored with Index information and can be viewed, reprinted and faxed in perfect quality using **Papyrus Client**. Long term archiving is available in TIFF and AFP using the archiving system of your choice.

For online and interactive document generation, **Papyrus Client** offers viewing, filling, formatting, text editing, PC printing plus 'Prompting' for text and data.

A central **Papyrus Repository** stores all document elements and offers complete version control of all resources required for accurate reproduction.

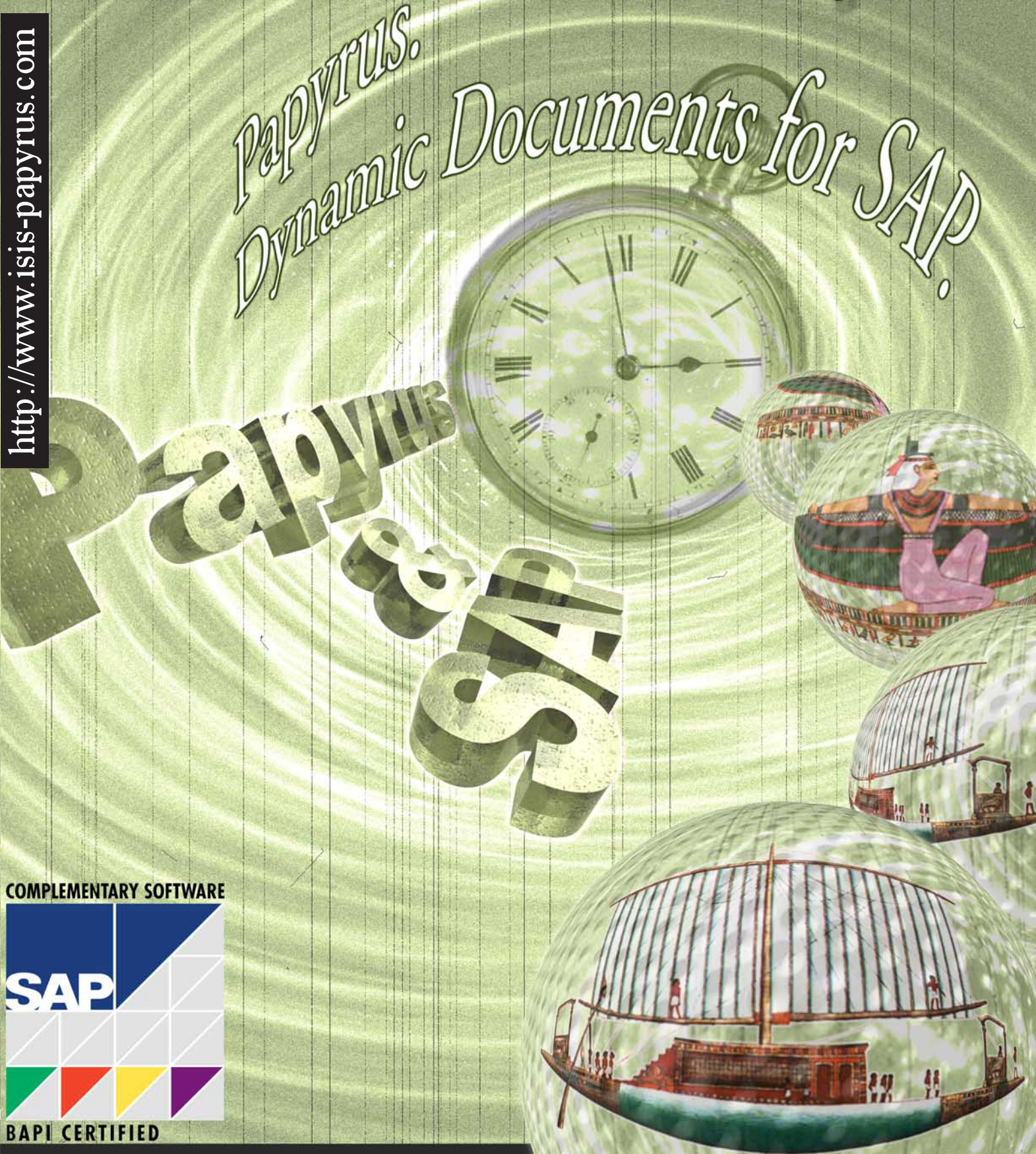


Papyrus Designer/DocEXEC: Integrated viewing and editing of document, logic and data on a single screen



Papyrus System Components with SAP data interface

<http://www.isis-papyrus.com>



Evolution did not stop with walking upright.

The Concept

The Data

The Documents

Papyrus Documents for SAP

Papyrus provides a total solution for SAP business documents. Impressive documents, that are easy to read, are rapidly developed from SAP data. Printing can take place on any platform with the printer of your choice. Bundling and merging of pages from SAP with other document applications is fully supported to optimize mailing operations and postal discounts. Archiving and distribution are available in a variety of media, including CD-Rom and the Internet.

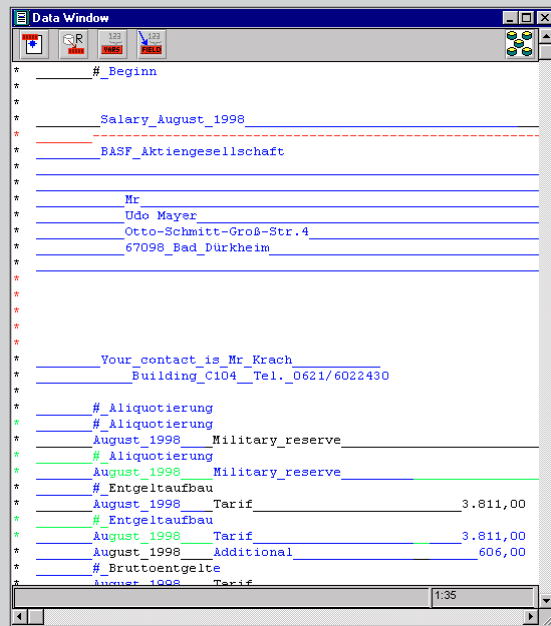
Many good reasons for Papyrus:

- ☆ Papyrus is the only total solution for SAP business documents
- ☆ Simple, time saving graphical and visual document design
- ☆ No coding is required
- ☆ Papyrus generates a printer and platform independent document format
- ☆ Documents are developed once and printed transparently on your choice of IPDS, Xerox Metacode, Postscript or PCL printers
- ☆ Papyrus provides graphical development of forms elements, fonts, logos and dynamic document formatting on 10 different operating platforms
- ☆ Archiving and viewing are available in TIFF, AFP, GIF and PDF
- ☆ OMR codes and barcodes are standard features
- ☆ Text editing can be done using Word or the Papyrus Client

The Benefits

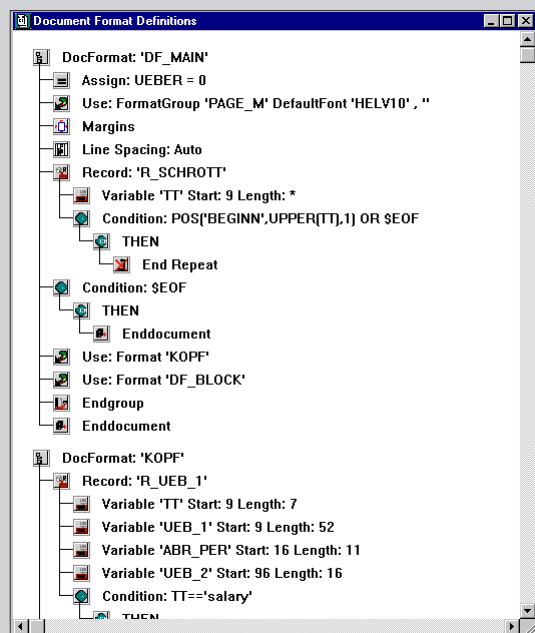
- ☆ Substantial time and money savings due to userfriendly graphical design
- ☆ Eliminate preprinted forms to reduce printing and handling cost
- ☆ Reuse document elements for many different applications
- ☆ Maintain the corporate image by enforcing a company standard
- ☆ Include marketing messages
- ☆ Improve understanding of content by presenting the data with a chart
- ☆ Optimal access of documents over the Internet and Intranet
- ☆ Distribution of documents using CD-ROM
- ☆ Flexibility to print on any platform to any printer without changing the application

Papyrus supports SAP R/2 data from MVS, OTF from SAP R/3 and the new SAP R/3 RDI (Raw Data Interface).



The Logic

- ☆ Data is taken directly from SAP
- ☆ Subroutines are called 'by reference', their names being taken from the input data
- ☆ Recursion allows for an intuitive control structure
- ☆ Data retrieved from distinct lines is merged together
- ☆ A dynamic chart is generated from the input data



The Documents

BASF
Salary August 1998 Date 20.10.1998 Page: 1 of 2

BASF Aktiengesellschaft

Personalnr 138183
Birth date 14.06.1965
Start 01.01.1990
Cost cat 64955
Department AV/V
Value added
Salary group E0804

Used as salary confirmation

Your contact is Mr Krach
Building C104 Tel. 0621/6022430

Non-paid periods in August 1998		
Military reserve	37.50	Std.

Gross salary for August 1998	Salary	Month	Total yearly
Tarif	3.811,00	2.903,62	78,00
Additional	606,00	461,71	78,00
Monthly salary	4.417,00		
Capital		78,00	
Total		3.443,33	38.059,29

The commission and overtime figures are based up to the end of July.

As previously advised the commission rate has been reduced to 7.5% with the introduction of the new profit sharing scheme.

Gross tax		
Gross special in KV/PV	3.443,33	38.131,62
Gross special in RV/AV	3.443,33	38.131,62

Deductions for August 1998	One time deductions	Month	Total yearly
Income tax	536,66	7.605,80	
Additional tax	29,51	418,27	
Health insurance	222,09	2.459,48	
Pension insurance	349,50	3.870,37	
Unemployment insurance	111,91	1.239,29	
Special care insurance	29,27	324,11	
Total deductions	1.278,94	15.917,32	

Miscellaneous income for August 1998	Month	Total yearly
Capital invest	78,00	624,00
Invoice from prev. month	6,85	
Pension found	67,31	
Private telefon calls	20,28	
Total deductions	158,74	

- ☆ All document features mentioned are achieved in one formatting run
- ☆ Reusable building blocks speed development and help preserve a corporate identity
- ☆ Page breaks are fully automatic with margin, break and keep controls. No need for application generated blank lines and page feeds
- ☆ Subtotal is calculated at page break
- ☆ Decimal alignment for columns
- ☆ Boxes and shadings can be both predefined and fully dynamic
- ☆ Document can be printed in 240/300 and 600 dpi

- ☆ Spot color and full color support
- ☆ Inverted or shaded lines greatly increase readability
- ☆ Documents can be sorted by numbers of pages into several output files to support different envelope sizes
- ☆ Automatic generation of control marks for envelopes - OMR code
- ☆ One step INLINE page reordering
- ☆ The same data stream can be printed 1-up or n-up while still controlling the position of pages on the sheets
- ☆ The truly device independent data stream allows for efficient electronic archiving
- ☆ Marketing messages, generated by the marketing department in MS-Word are placed conditionally

Date 20.10.1998 Page: 2 of 2

Bankno	Name of bank	Month
54560320	VR BANK LUDWIGSHAFEN	2.005,65
55050000	LBS RHFP	78,00
54560320	VR BANK LUDWIGSHAFEN	2.005,65
55050000	LBS RHFP	78,00
54560320	VR BANK LUDWIGSHAFEN	2.005,65
55050000	LBS RHFP	78,00

	Month	Total yearly
	536,66	7.605,80
	29,51	418,27
	222,09	2.459,48
	349,50	3.870,37
	111,91	1.239,29
	29,27	324,11
	1.278,94	15.917,32

	Month
%	18,86
	18,86
	18,86
	18,86

Deductions for July 1998	One time deductions	Month
Income tax		7,33
Additional		0,40
Healthinsurance		1,21
Pension insurance		1,92
Unemployment insurance		0,61
Special care insurance		0,16
Total deduction		11,63

Miscellaneous income for July 1998	Month
Pensionfound	0,38
Total add. deduction	0,38

Invoice from prev. month for July 1998	
	6,85

Taxclass/children	RV-Number	16140665F002
Church tax	health ins.	BKK-BASF
Tax exempt amount yearly	KV pfl.	12,90%
Tax exempt amount month	RV free	10,15%
Tax/SV-days 30 / 26	AV pfl.	3,25%
Calculating base	PV pfl.	0,85%



Working Together Today to Make Products for Tomorrow

BASF Aktiengesellschaft 67056 Ludwigshafen

telekom austria

You can reach Telekom Austria P.O.B. 12345 1000 Vienna via phone +43 6 64 168 e-mail tv.bc.wien.pta.at Account-No.: 7.501.818 DVNR: 0962635 For questions have your customer number 8000011045 at your hand.

Request for payment

Dear Raymond Wilman!

We want to remind you, that the following bill(s) (in total 77.595,90) are still open. If the bills have not been paid completely in the meantime, we kindly ask, to transfer this amount within 10 days, by using the enclosed payment slip.

We want to use this opportunity to remind you, that we are allowed to add penalty interests according to contract 047 lit. 11

Account No.	Document No.	Due date	Reminder	Amount
018583021934	10000002512	01.02.1998	1	6.345,00
018583021935	10000002512	01.02.1998	1	1.564,80
018583021930	10000002512	01.02.1998	1	12.381,00
100583021934	10000002512	01.01.1998	2	2.101,00
018583021935	10000002511	01.01.1998	2	828,90
018583021930	10000002511	01.01.1998	2	7.295,30
018583021930	10000002510	01.12.1997	3	4.113,70
018583021935	10000002510	01.12.1997	3	23.065,10
100583021934	10000002510	01.12.1998	3	145,20
018583021930	10000002510	01.12.1998	3	4.715,00
018583021936	10000002510	01.12.1998	3	812,00
018583021937	10000002510	01.12.1998	3	2.812,30
018583021938	10000002510	01.12.1998	3	1.734,20
Subtotal				67.913,50

Page 1 of 2

TELEKOM AUSTRIA AKTIENGESELLSCHAFT UID. AT U40198200 Sitz: Wien company legend: 144 477; company legend court: Handelsgericht Wien

- ☆ Incorporate high quality pictures
- ☆ Reprint header and subtotal on following page
- ☆ Imposition for multiple logical pages per sheet
- ☆ Provides reviewing and reprinting according to index
- ☆ Fully code page independent

telekom austria

Subtotal from prev. page 67.913,50

	Month	Total yearly
	945,50	
	8.526,80	
	60,00	
	150,00	
Total in ATS:		77.595,80
This amount in ATS is equal to Euro (1 Euro = 13,90 ATS):		5.582,43

ENTZAHLUNGSSCHENKEN

Kontonummer des Empfängers: 7.501.818

Kontonummer des Auftraggebers: 60000

Bitte beachten Sie: Die Verwendung des Originals ist erforderlich.

Mr Raymond Wilman Blight Chandler Grove 7282 2153 Chicago

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