

## **Making the web richer**

Using WebSphere Portlet Factory to take an Excel spreadsheet online via a web application, a portal application ( portlet ) and .... now ... a rich application via Lotus Notes

## Telephone Bill for February

Type of Call	Total Calls	Total Duration	Cost ( £ )	Percentage ( % )
Local	5.00	0.10	2.10	21
National	25.00	0.25	1.70	17
Mobile	17.00	0.09	4.50	46
0870 numbers	9.00	0.10	0.90	9
0845 numbers	6.00	1.50	0.60	6
Call return fees	5.00	1.00	0.01	0

An Excel spreadsheet  
displayed via  
WebSphere Portlet  
Factory

The same spreadsheet, via a portlet in WebSphere Portal

List Calls


Please drag the required bill from here ...

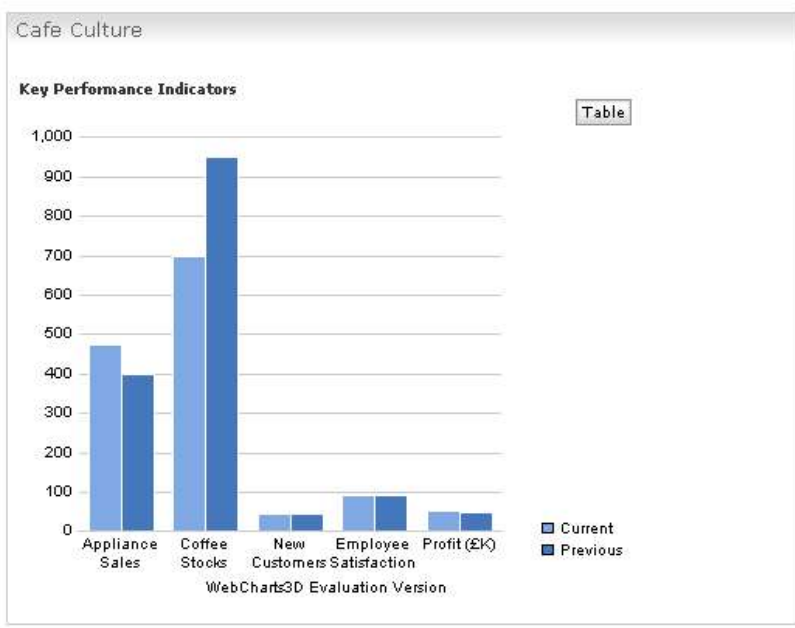
February 2007 

May 2007 

August 2007 

Display Calls

... to here 



excelPortlet

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Display Employees from DB2

Employees

Excel

Employee Number	First Name	Last Name	Telephone Number	Gender	Date of Birth
000010	CHRISTINE	HAAS	3978	F	1963-08-24
000020	MICHAEL	THOMPSON	3476	M	1978-02-02
000030	SALLY	KWAN	4738	F	1971-05-11
000050	JOHN	GEYER	6789	M	1955-09-15
000060	IRVING	STERN	6423	M	1975-07-07
000070	EVA	PULASKI	7831	F	2003-05-26
000090	EILEEN	HENDERSON	5498	F	1971-05-15
000100	THEODORE	SPENSER	0972	M	1980-12-18
000110	VINCENZO	LUCCHESSI	3490	M	1959-11-05
000120	SEAN	O'CONNELL	2167	M	1972-10-18

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Display Customers from Domino

Customers Contacts

Actions

**Excel Portlet**

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Sametime Contacts

Available

Work (1/1)

wpsadmin/ibm

Day-At-A-Glance

Feeds

The same spreadsheet in  
a rich application in  
Lotus Notes