



CodeGear & SystemObjects  
Delphi/400 for PHP

This a list of a Company table displayed by page of 10 rows.

Company ID	Company Name	Web Site	Comments
10	Air France	www.airfrance.fr	
7	Coca Cola	www.cocacola.com	
2	IBM Belgium	www.ibm.be	
4	IBM Corp	www.ibm.com	
1	IBM France	www.ibm.fr	
3	IBM Germany	www.ibm.de	
8	Microsoft Corp	www.microsoft.com	
9	Microsoft France	www.microsoft.fr	
6	SystemObjects Corp	www.systemobjects.com	
5	SystemObjects Europe	www.systemobjects.fr	

- Company ID
- Company Name
- Web Site
- Nbr of Employees
- Nbr of IT Devel.
- Comments
- End User Y/N
- ISV Y/N
- ASP Y/N
- Update Date
- Creation Date
- Country ID

www.systemobjects.com

## Delphi/400 per PHP

### L' ambiente di Sviluppo Visuale Rapido in PHP per Windows, Linux, Unix e "System i"



# Delphi/400 for PHP

## What is PHP?

PHP is a script language (server side) used to develop dynamic web applications.

It's a robust, simple and secured language used by more than 20 millions Internet domains and around 5 millions developers.

It's today more than 40% of worldwide Apache servers.

## The power of Delphi/400 for PHP

It's all the power of Delphi for PHP plus **ClientObjects/400®**, our flagship middleware used by **Delphi/400** and thousands of developers worldwide to access Data Bases and all the objects of your System *!*

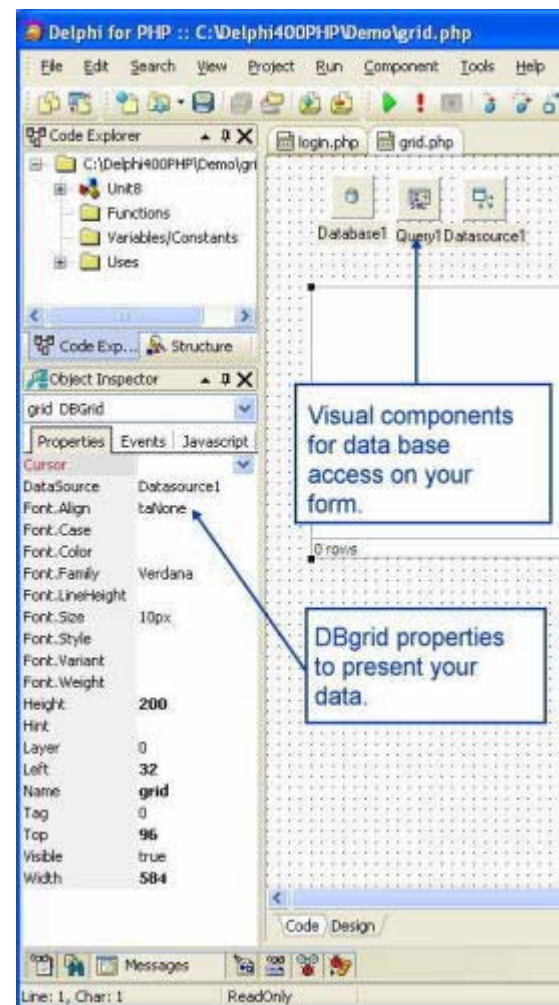
Delphi® for PHP is the first completely integrated **visual** Rapid Application Development (RAD) environment for PHP.

Delphi's proven and familiar visual Rapid Application Development (RAD) approach means you are quickly up to **speed and productive**, without the headaches normally associated with learning a new development environment.

The powerful PHP editor and **debugger** increase coding speed and efficiency, while the integrated VCL for PHP 5 component class library lets you quickly and visually create PHP web applications and integrate PHP open source components.

More than **50 visual components** are available to create your applications like:

- Buttons, Edit Text, Check Box, List Box, etc..
- DHTML Menus, flash objects, contextual menus
- Data Fields, Data grids, Tree views,
- Rich Edit text,
- Multi-tab input forms,
- Smarty Templates technology to easily integrate your PHP application inside a HTML page without coding,
- Web Services to use the SOA.



# Delphi/400 for PHP

## Why Delphi/400 for PHP?

Delphi/400 for PHP is a complete new approach to develop PHP applications for your System i using visual components in place of hand writing lines of codes:

- Your development will be less expensive because you need to write less code,
- The quality of your application will be better,
- The maintenance of your applications will be easier,
- You can use the same tool for your System i and for your other servers like Windows, Linux and Unix

In addition to all Delphi for PHP capabilities, **ClientObjects/400®** will give you a full access to the Data Bases, services and programs of your System i always using **visual components**.

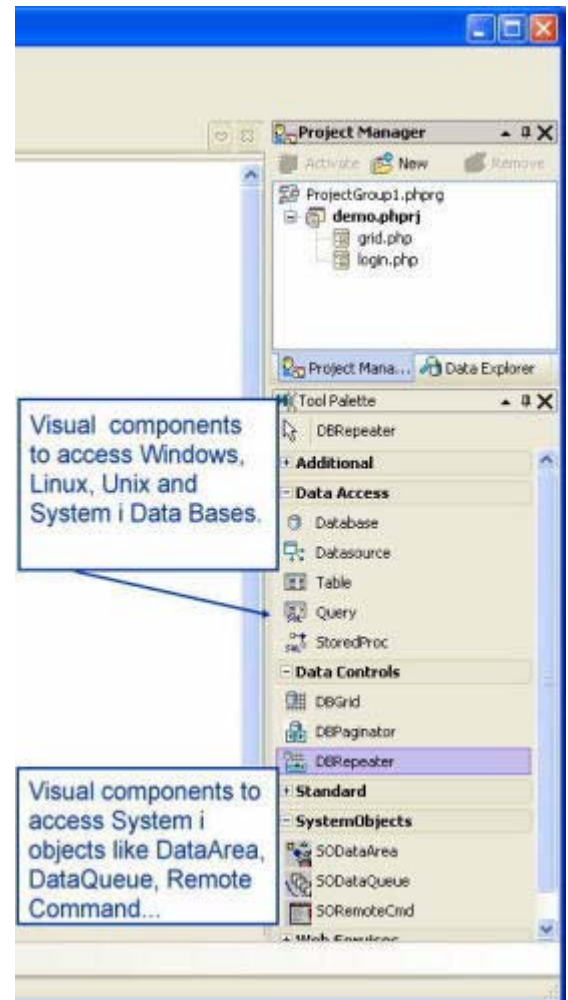
The creation of a Data Base application for your System i is like applications for other data base using other OS, you will use the **same components**.

During the development cycle you can test your applications using your **System i live data**.

Just install **breakpoints**, run your applications, **debug** your code and display System i values in the watch tab.

With **ClientObjects/400®**, you can:

- Develop System i Data Bases applications using Delphi for PHP standard components like for MySQL,
- Execute your **SQL** requests, display the results in a grid without any need to write a line of code,
- Use all the System I services like the **DataAreas**, **DataQueues** and more...
- Call your **existing programs** coded in RPG, Cobol, ILE or CLP,
- Use all the OS/400 (i5/OS) **system commands**,
- Work with **any OS/400 or i5/OS version** without limitation,
- Include your PHP applications in your customized **HTML page** without any code to write,
- Use a middleware fully tested since 10 years with **Delphi/400** by thousands of developers worldwide.



# Delphi/400 for PHP

**Delphi/400 for PHP** is part of a family of tools to develop quickly robust Internet/Intranet applications for your System *i*.

There are two others solutions in this family of tools:

- **Delphi/400**, the solution to develop applications for Windows Servers, for .net and for the System *i* used since 10 years by thousands of developers worldwide,
- **JACi400**, a generator of J2EE applications working with WebSphere Application Server or Tomcat.

The source code generated by JACi400 is made of:

- HTML for the Client side,
- ILE RPG for the program logic,
- SQL to access the data.

## About SystemObjects

- Since 1991
- Entirely focused on the System *i* (AS/400)
- To produce development solutions to create graphic user interface for System I applications,
- Delphi/400 since 1997 with Borland,
- Thousands of developers worldwide.

### SystemObjects Corp

230 Park Avenue  
New York  
NY 10169 USA

Tel: (212) 295 2124  
Fax: (212) 295 2125  
info@systemobjects.com

### SystemObjects Europe

7 Rue Traversière  
94563 Rungis  
France

Tel: (33) 141 800 909  
Fax: (33) 141 800 908  
info.fr@systemobjects.com