

## Deploying Drupal on IBM i using Zend Server



Drupal is a very popular open-source PHP content management system written in PHP. The Drupal community of over one million members have contributed in excess of 31,000 modules.

Our suite of websites, including www.proximity.co.uk all run on Drupal on our IBM i.

- Log into the Zend Server console
- Navigate to the Guide Page
- Click on the Drupal icon
- The Application Package Download dialog will be displayed
  - Once the package has downloaded, Click Next
- The Readme dialog will be displayed
  - Click Next
- The Application Details dialog will be displayed
  - Enter an unique Display Name
  - Ensure the default server Virtual Host is specified, including the port number
  - Enter an unique Path
  - Click Next
- The End User License Agreement dialog will be displayed
  - Read the End User License Agreement, then check the checkbox
  - Click Next
- The Application Prerequisites dialog will be displayed
  - · Check that all prerequisites are met
  - Click Next



- The User Parameters dialog will be displayed
  - Enter a Blog Name
  - Enter Database Password
  - Enter an unique Database Name
  - Enter a Drupal Admin Username
  - Enter a Drupal Admin Password
  - Click Next
- The Deployment Summary dialog will be displayed
  - · Click Deploy
- The Applications List will be displayed
  - The deployment status of your application will be displayed
  - · Once the application is deployed, click on the application to show the application Details
  - Click on the Base URL to launch the application
- Log in with the Drupal Admin Username and Password.

## Useful links and information about PHP on i



Zend is the leading provider of enterprise-grade applications for PHP. The PHP engine for IBM i, Zend Server, will run natively on your IBM i and is available as a simple and free download to all IBM i users.



BCD Software has been supporting PHP on IBM i since it first launched a specialised PHP version of WebSmart in 2007. Proximity is the exclusive UK and Ireland Partner for BCD Software.



PHP is the world's most popular programming language for web and mobile applications.



Partnering with some of the world's foremost software companies, Proximity develops, delivers, maintains and supports high performance solutions and applications for leading global companies in the logistics, manufacturing, retail and finance sectors.

## Part of the PHP on IBM i series

For information about PHP on i, visit www.proximity.co.uk/resources/php-on-i

Proximity Group t: +44 (0) 113 393 3360

e: info@proximity.co.uk

Leeds office 4-6 Kerry Hill, Horsforth, Leeds, LS18 4AY

Nottingham office Pure Offices, Lakeview Drive, Nottingham, NG15 0DT