The BitNami Project (bitnami.com) was created to help spread the adoption of freely available, high quality, open source web applications. BitNami aims to make it easier than ever to discover, download and install open source software such as document and content management systems, wikis and blogging software. BitNami Stacks are available as native installers, virtual appliances (VMs) and cloud templates for the Amazon and Windows Azure clouds. BitNami also develops BitNami Cloud Hosting, a commercial service that makes it easy to deploy and manage applications from the BitNami library in the cloud.

If you are using the free BitNami Stacks and cannot find an answer to your question on this wiki, please post your question in our community site.

**Deployment Options**

- Native Installers
- Virtual Appliances / Virtual Machine Images (VMs)
- Cloud Images
- BitNami Cloud Hosting

**BitNami Quick Start Guides for Development**

- BitNami AMP Stacks
- BitNami Django Stack
- BitNami for XAMPP
- BitNami Plone Stack
- BitNami Ruby Stack

**BitNami Stack Components**

- Apache
- Apache Solr
- Apache Tomcat
- BitNami console
- Django
- JBoss
- Manager Tool
- MySQL
- Node.js
- PHP
- PHP Frameworks
- phpMyAdmin and phpPgAdmin
- Phusion Passenger
- PostgreSQL
- Ruby on Rails
- Subversion
- Varnish

**BitNami Stack-Specific Documentation**

- BitNami Alfresco
- BitNami concrete5
- BitNami Custom PHP application

- BitNami Discourse
- BitNami Drupal
- BitNami GitLab
- BitNami Gitorious
- BitNami Horde Groupware Webmail
- BitNami JasperReports Server
- BitNami Jenkins
- BitNami Joomla!
- BitNami Liferay
- BitNami LimeSurvey
- BitNami Magento
- BitNami Mantis
- BitNami MediaWiki
- BitNami Moodle
- BitNami OSClass
- BitNami OSQA
- BitNami ownCloud
- BitNami OXID eShop
- BitNami PhpCompta
- BitNami Piwik
- BitNami Pootle
- BitNami Redmine
- BitNami Review Board
- BitNami Roundcube
- BitNami Spree
- BitNami SugarCRM
- BitNami TestLink
- BitNami Trac
- BitNami Tracks
- BitNami Weblate
- BitNami WordPress
- BitNami WordPress Multisite
- BitNami Zurmo

- Additional stack-specific documentation is coming soon.

**Frequently Asked Questions**

- How can I change the URL for my application?
- How can I create a complete backup of my BitNami Stack?
- How do I start or stop my servers?
- How can I copy files to the Virtual Appliance?
- How do I start a Virtual Appliance with Virtual Box?
- How do I enable the SSH server in the Virtual Appliances?
- How can I configure the application IP/Hostname?
- How can I connect to my Amazon Instance?
- How can I connect to my Amazon Instance from a Windows machine?
- What do I need to do to setup an Amazon AWS account?