

## Welcome to the Quartz2012 database creator.

There are a few steps to installing your database.

First it is advised you gather necessary information...

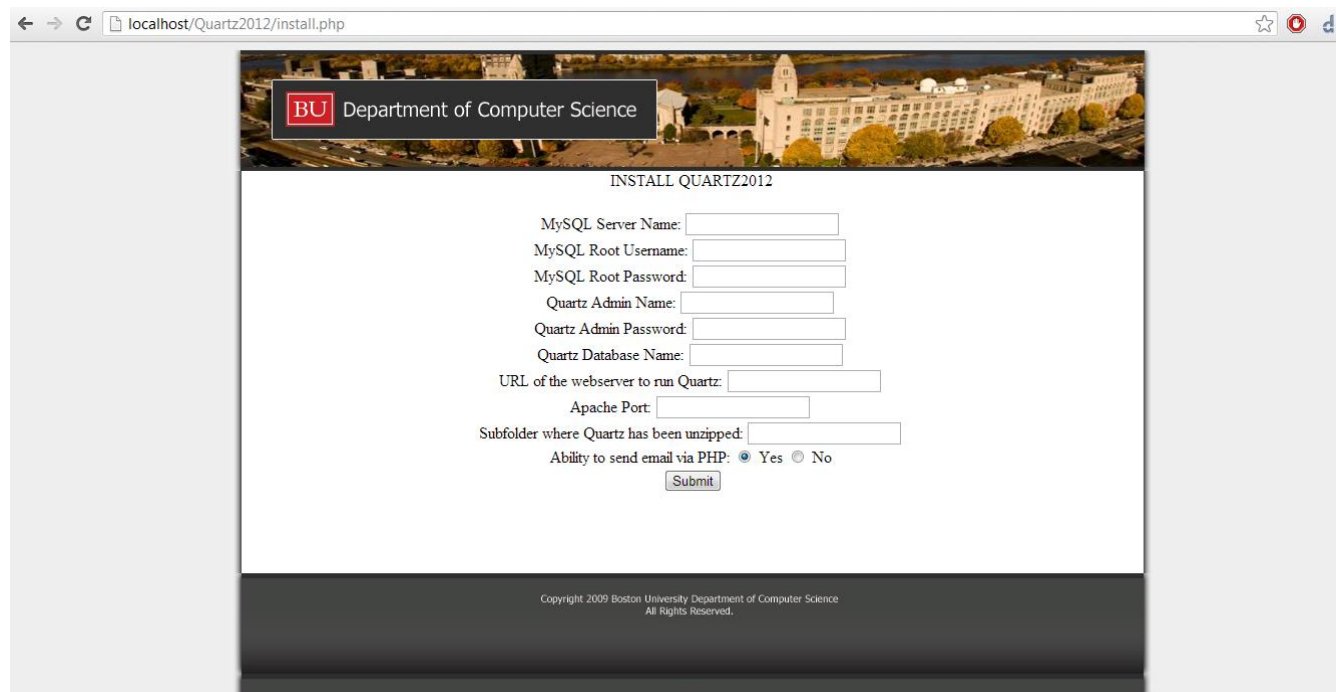
- Your MySQL Server name
- Your Server username (default is 'root')
- Your Server password (default is not set)
- Whether or not you have an SMTP mail server established
- The port number you will use to access Quartz
- The sub directory which Quartz is unzipped into

Let's get started!

We assume you already have WAMP/LAMP/MAMP installed and have unzipped the Quartz2012 zip folder into a subfolder in your www directory. To install your database:

- 1) Open up your favorite internet browser
- 2) Type into your browser:

<server name>:<port number>/<subfolder>/install.php --Ignore the <> so it will look something like: Localhost:80/Quartz2012/install.php



The screenshot shows a web browser window with the address bar displaying 'localhost/Quartz2012/install.php'. The page features a header with the Boston University (BU) logo and the text 'Department of Computer Science' over a background image of a university building. Below the header, the title 'INSTALL QUARTZ2012' is centered. The main content area contains several input fields for configuration: 'MySQL Server Name:', 'MySQL Root Username:', 'MySQL Root Password:', 'Quartz Admin Name:', 'Quartz Admin Password:', and 'Quartz Database Name:'. Below these are 'URL of the webserver to run Quartz:', 'Apache Port:', and 'Subfolder where Quartz has been unzipped:'. At the bottom of the form is a radio button selection for 'Ability to send email via PHP:' with 'Yes' selected and 'No' as an option. A 'Submit' button is located below the radio buttons. The footer of the page contains the text 'Copyright 2009 Boston University Department of Computer Science All Rights Reserved.'

3) Fill out the form displayed

- A. The MySQL server name is the server name, same as the first part of the path followed to get to this page. In the example it would be localhost.
- B. The Root user name is whatever login you use to access your MySQL server.
- C. The root password is the associated password for that root user.
- D. For the Quartz admin username choose an admin name for the database to be created.
- E. Choose a password to be associated with that admin username.
- F. Choose a name for the database you will create.
- G. Provide a url to the webserver where you will run the database, possibly same as server name, i.e. localhost.
- H. The apache port is the same as the port number used to access this page.
- I. The Subfolder where Quartz is installed within the www directory. Call this Quartz2012 to make it easy.
- J. Click yes if you have an SMTP mail server established and no otherwise.



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4) Hit submit.

Just below the form you should see text informing you that a connection has successfully been established to the server and your database has successfully been created. If any other message is displayed then there is some problem with your form data, but otherwise...

Congratulations your database is ready!

Navigate to <server name>:<port number>/<subfolder>/

A login screen should be displayed and you can now log in using the admin user and password you created during installation.

If for whatever reason you decide you need to change any of these initial settings, you must open up your phpmyadmin console and drop the database, and then reinstall using these steps provided. For more information on server management see.

[http://www.phpmyadmin.net/home\\_page/index.php](http://www.phpmyadmin.net/home_page/index.php)

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