
Subject: Steps for installation of radicare in Fedora Core 4

Posted by [simon](#) on Fri, 23 Jun 2006 09:29:50 GMT

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RADICORE SETUP

Platform

Operating System- Fedora Core 4

Webserver- Apache- httpd-2.0.54-10

Database - MYSQL - 4.1.11-2

Scripting Language- PHP-5.0.4

Document Root - /var/www/html

Steps followed:

1. Copy the RADICORE Directory Structure under 'Document Root ie /var/www/html'

2. Edit httpd.conf to make the <Directory "/var/www/html" Section as

#AllowOverride None

AllowOverride All

3. Create .htaccess file from htaccess.txt in Radicare

cd /var/www/html/radicore

cp htaccess.txt .htaccess

4. Edit the path settings in the .htaccess file as follows.

PHP-value include-path ".: /var/www/html/radicore/includes

: /var/www/html/radicore/menu: /var/www/html/radicore/audit

: /var/www/html/radicore/dict: /var/www/html/radicore/classroom

: /var/www/html/radicore/workflow: /var/www/html/radicore/images

: /var/www/html/radicore/xsl: /var/www/html/radicore/default

: /var/www/html/radicore/product: /var/www/html/radicore/survey

: /var/www/html/radicore/example"

5. Download the file php-xml-5.04-10.i386.rpm from the site www.pbone.net

6. Install php-xml-5.04-10.i386.rpm for xml support if it is not in the system using
rpm -ivh php-xml-5.04-10.i386.rpm

7. Creation of Databases for each application.

Most of the subfolders under radicare are separate applications under one roof and it need separate databases to be created. Each app. folder contains an sql/mysql subfolder and this contains .sql files for schema and data. Each one has to be executed after minor modification in it. The schema file has to be edited for adding two lines such as

```
CREATE DATABASE <DBNAME>;
```

```
USE <DBNAME>;
```

And in the data and other files the following line may be added

```
USE DBNAME;
```

Eg:

```
cd /var/www/html/radicore/menu/sql/mysql
```

```
vi menu-schema.sql
```

```
CREATE DATABASE MENU;  
USE MENU;
```

8. After making the changes in the .sql files they may be executed from Linux \$ prompt using : \$ mysql < menu-schema.sql [Enter]

9. Copy config.inc.default file in Radicore/includes to config.inc and make the following changes in config.inc

```
$GLOBALS['dbusername']='root'; (or the user name you prefer)  
$GLOBALS['dbuserpass']='';
```

10. Run radicore using :

<http://localhost/radicore/menu/logon.php>

11. It will display the logon screen. Type username 'mgr' and password 'password'

Subject: Re: Steps for installation of radicore in Fedora Core 4

Posted by [AJM](#) on Fri, 23 Jun 2006 10:17:12 GMT

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Great stuff apart from some minor issues:

(4) The only entries requied in the include path are for:

- radicore/includes (or wherever you may have moved it)
- radicore/menu
- radicore/audit
- radicore/workflow

(7) and (8) are easier to achieve if you have phpMyAdmin installed, or even MySQL Query Browser. Nobody but a geek runs anything from the command line.
