

PHP Version 7.0.9



System	Windows NT ALBANS2T440S 6.3 build 9600 (Windows 8.1 Enterprise Edition) i586
Build Date	Jul 20 2016 10:44:24
Compiler	MSVC14 (Visual C++ 2015)
Architecture	x86
Configure Command	cscript /nologo configure.js "--enable-snapshot-build"--enable-debug-pack"--with-pdo-oci=c:\php-sdk\oracle\x86\instantclient_12_1\sdk,shared"--with-oci8-12c=c:\php-sdk\oracle\x86\instantclient_12_1\sdk,shared"--enable-object-out-dir=../obj"--enable-com-dotnet=shared"--with-mcrypt=static"--without-analyzer"--with-pgo
Server API	Apache 2.0 Handler
Virtual Directory Support	enabled
Configuration File (php.ini) Path	C:\Windows
Loaded Configuration File	C:\xampp\php\php.ini
Scan this dir for additional .ini files	(none)
Additional .ini files parsed	(none)
PHP API	20151012
PHP Extension	20151012
Zend Extension	320151012
Zend Extension Build	API320151012,TS,VC14
PHP Extension Build	API20151012,TS,VC14
Debug Build	no
Thread Safety	enabled
Zend Signal Handling	disabled
Zend Memory Manager	enabled
Zend Multibyte Support	provided by mbstring
IPv6 Support	enabled
DTrace Support	disabled
Registered PHP Streams	php, file, glob, data, http, ftp, zip, compress.zlib, compress.bzip2, https, ftps, phar
Registered Stream Socket Transports	tcp, udp, ssl, sslv3, tls, tlsv1.0, tlsv1.1, tlsv1.2
Registered Stream Filters	convert.iconv.*, mcrypt.*, mdecrypt.*, string.rot13, string.toupper, string.tolower, string.strip_tags, convert.*, consumed, dechunk, zlib.*, bzip2.*

If phpMyAdmin is not already installed, simply follow the instructions at http://www.phpmyadmin.net/documentation/#quick_install

To receive credit for Part 1: Demonstrate that Apache, MySQL and PHP are working by installing phpMyAdmin (if necessary) and accessing it via localhost (usually <http://localhost/phpmyadmin>). If you can access phpMyAdmin using the default mysql username "root" with no password, congratulations! Your server is configured correctly.

Part 2: Name-based Virtual Hosts

Name-based virtual hosts (along with multiple databases) are often used b

This is accomplished by using name-based virtual hosts to assign arbitrary localhost). Because the required Host header sent with each request will s

We are going to setup a few virtual servers for this class:

First, create a new directory on your filesystem called websys, and a subd

```
<?php  
phpinfo();
```

This simply prints a page detailing PHP's configuration on a server. Now,

Virtual hosts are defined in containers, which specify the IP and port (refe (with no trailing slash).

Finally, add an entry in your hosts file mapping your new virtual host to 1

Recall that httpd.conf changes are only processed when the server first sta

After visiting <http://lab1.websys>, you should see a printout of PHP's confi

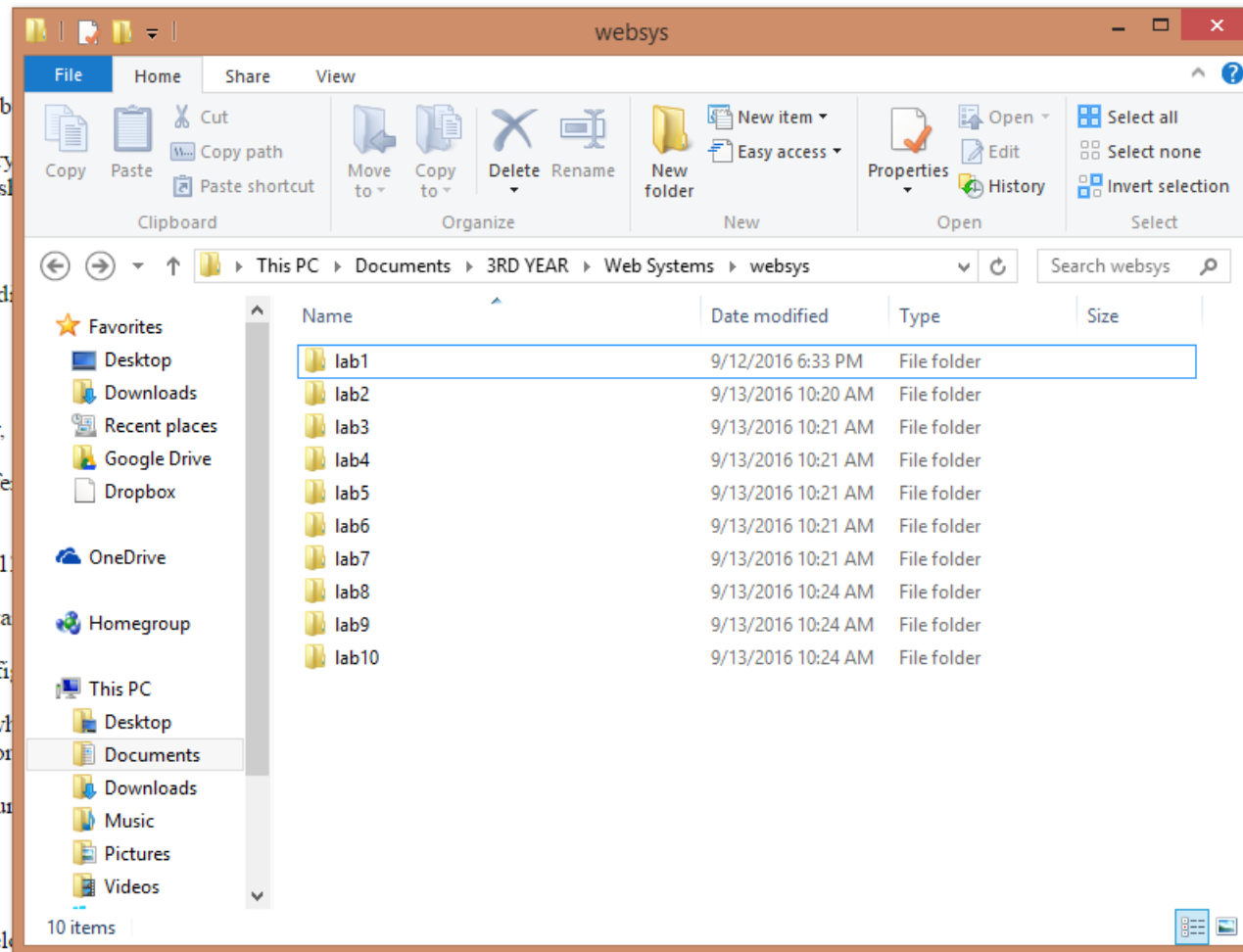
To keep projects organized in this course, add a virtual host for websys wh both the ServerName and DocumentRoot directives of your respective cor

To receive credit for Part 2: copy your screenshots, config files and your this case 1

Additional reading:

The default installation for XAMPP is not secure - it is intended for devel

Read the following : <http://www.apachefriends.org/en/xampp-macosx.html#873>



work on multiple servers.

back to 127.0.0.1 (or ::1 fir IPv6) (just like d other configuration settings to use.









ath to the lab1 directory you created earlier

to a txt file or pdf file

ew subdirectories under websys/ and changing

sys-lab#.zip, where # is your lab number, in

Index of /

Name	Last modified	Size	Description
 lab1/	2016-09-12 19:05	-	
 lab2/	2016-09-13 10:20	-	
 lab3/	2016-09-13 10:21	-	
 lab4/	2016-09-13 10:21	-	
 lab5/	2016-09-13 10:21	-	
 lab6/	2016-09-13 10:21	-	
 lab7/	2016-09-13 10:21	-	
 lab8/	2016-09-13 10:24	-	
 lab9/	2016-09-13 10:24	-	
 lab10/	2016-09-13 10:24	-	

Apache/2.4.23 (Win32) OpenSSL/1.0.2h PHP/7.0.9 Server at websys Port 80