

HLS Server Installation Guide

1.1.0.160.0

◆ Overview

In this document, we will guide and teach you how to set HLS server installation that implement HLS steaming of QCAP SDK in the your I-pad.

Note!!

If user want to crate QCAP HLS Server function, please read this document.

◆ Interrelated Software

QCAP SDK SAMPLE

1. AppServ-win32.2.5.10 for Windows 7

◆ Introduction

AppServ is a full-featured of Apache, MySQL, PHP, phpMyAdmin.
User can easy to setup in few minutes.

◆ The package of AppServ 2.5.10

Apache version : 2.2.8

PHP version : 5.2.6

MySQL version : 5.0.51b

phpMyAdmin version : 2.10.3

◆ Downloads Address:

<http://www.appservnetwork.com/>



The screenshot shows the AppServ Open Project website. The main navigation bar includes links for Home, Downloads, AddOns, Community, FAQ, Stats Activity, Shopping, and AJAX Script. The left sidebar contains a Main Menu with links like 'What is AppServ?', 'How to install AppServ', and 'Download Now!', as well as a 'Lastest Release' section listing AppServ 2.6.0 and 2.5.10. The main content area features a announcement for 'AppServ 2.5.10 and 2.6.0 with PHP6 New Released !!!'. A red box highlights the 'AppServ 2.5.10' section, which lists the included software (Apache 2.2.8, PHP 5.2.6, MySQL 5.0.51b, phpMyAdmin-2.10.3), a download link from Sourceforge.net, and an MD5SUM. To the right of this section is a small profile picture of a child and the 'AppServ' logo. The right sidebar includes a 'Languages' section with flags and a dropdown menu set to 'English', and a 'Donate to AppServ' section with four PayPal donation buttons for \$5 US, \$10 US, \$15 US, and \$20 US.

AppServ Open Project

[PHP code generator](#)
Generate PHP code for any database. AJAX, charts, dynamic forms and more
www.xlinesoft.com/phprunner

AdChoices

A+ A- RESE

Home Downloads AddOns Community FAQ Stats Activity Shopping  AJAX Script

Main Menu

- What is AppServ?
- How to install AppServ
- How to use AppServ and directory structure
- Developer Team
- Download Now!
- Version History
- NEWS Archive
- Community & Support
- Statistics Activity
- Donate to AppServ

Lastest Release

- AppServ**
- ↓ AppServ 2.6.0
2008-06-10 00:35:27
- ↓ AppServ 2.5.10
2008-06-10 00:33:27
- AppServ Misc**
- ↓ Zend Optimizer 3.3.0...
2007-07-19 00:34:08
- ↓ UTF-8 Converter
2006-08-03 17:04:37

AppServ 2.5.10 and 2.6.0 with PHP6 New Released !!!
Posted by apples on Saturday, May 10 @ 00:59:41 ICT (596558 reads)

AppServ 2.5.10

- Apache 2.2.8
- PHP 5.2.6
- MySQL 5.0.51b
- phpMyAdmin-2.10.3

Download
Sourceforge.net : <http://prdownloads.sourceforge.net/appserv/appserv-win32-2.5.10.exe?download>

MD5SUM : 279c0c39866fbecb8a3904969fd5d0f4

AppServ 2.6.0

- Apache 2.2.8
- PHP 6.0.0-dev
- MySQL 6.0.4-alpha
- phpMyAdmin-2.10.3

Download
Sourceforge.net : <http://prdownloads.sourceforge.net/appserv/appserv-win32-2.6.0.exe?download>

MD5SUM : e3a108c9b17f3572e53c07f52d236481

([Read More...](#) | Score: 4.57)

Languages

- 
- English

Donate to AppServ

-  DONATE
\$5 US
-  DONATE
\$10 US
-  DONATE
\$15 US
-  DONATE
\$20 US

AppServ-win32.2.5.10

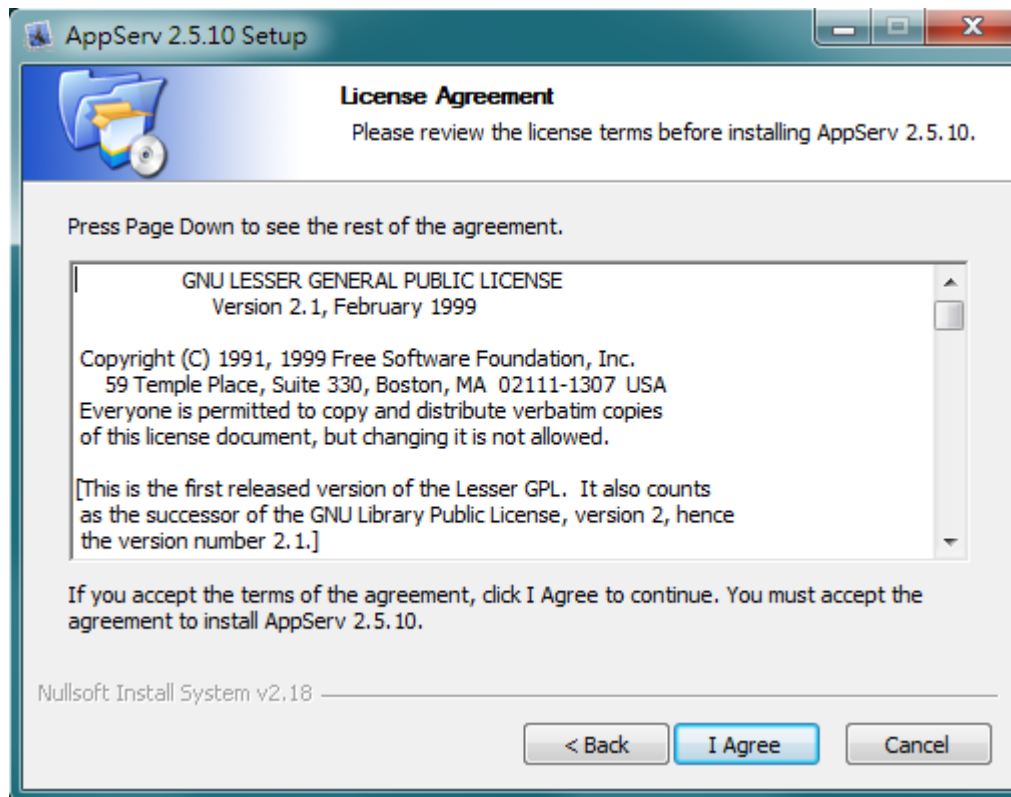
Installation Step

1. Double click appserv-win32-2.5.10.exe to install, then click [Next] to go to next step.



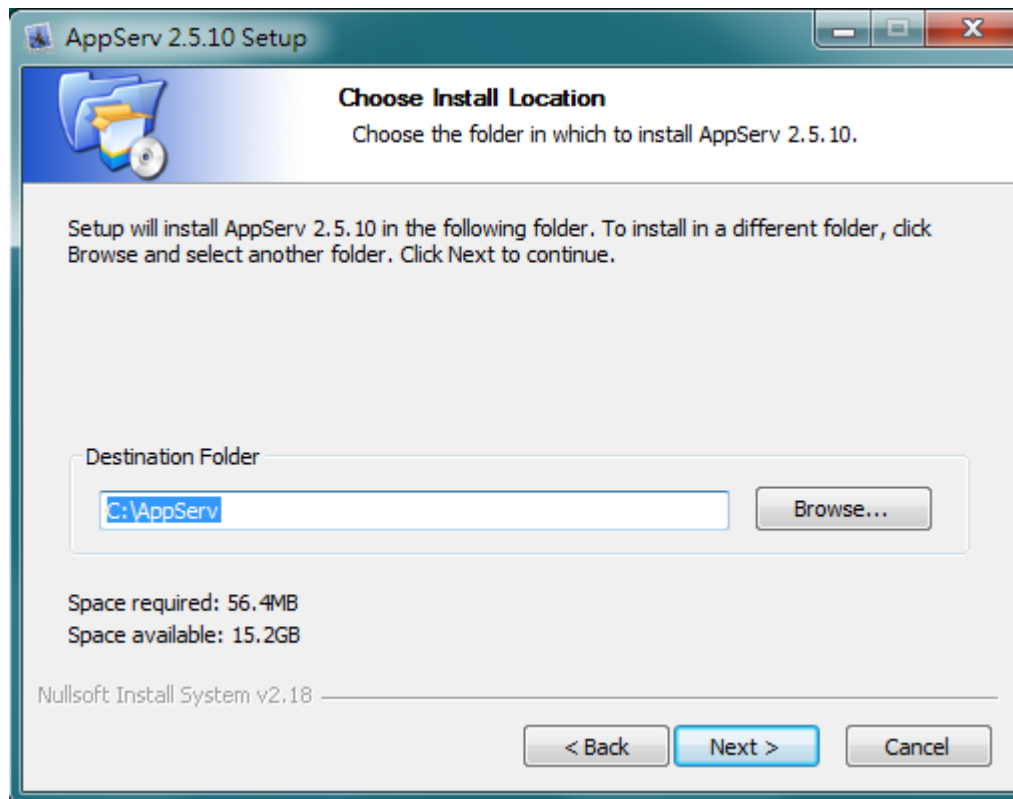
AppServ-win32.2.5.10 Installation Step

2. License Agreement, click [I Agree] to go to next step.



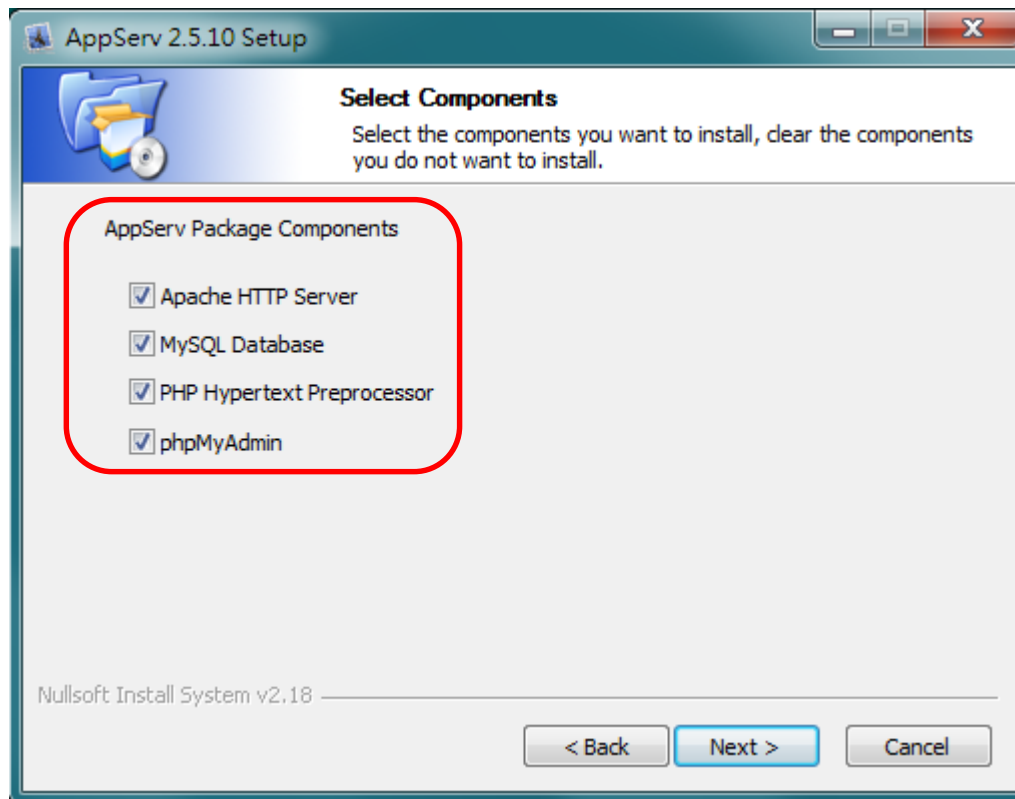
AppServ-win32.2.5.10 Installation Step

3. Choose install location, and then click [Next] to go to next step.



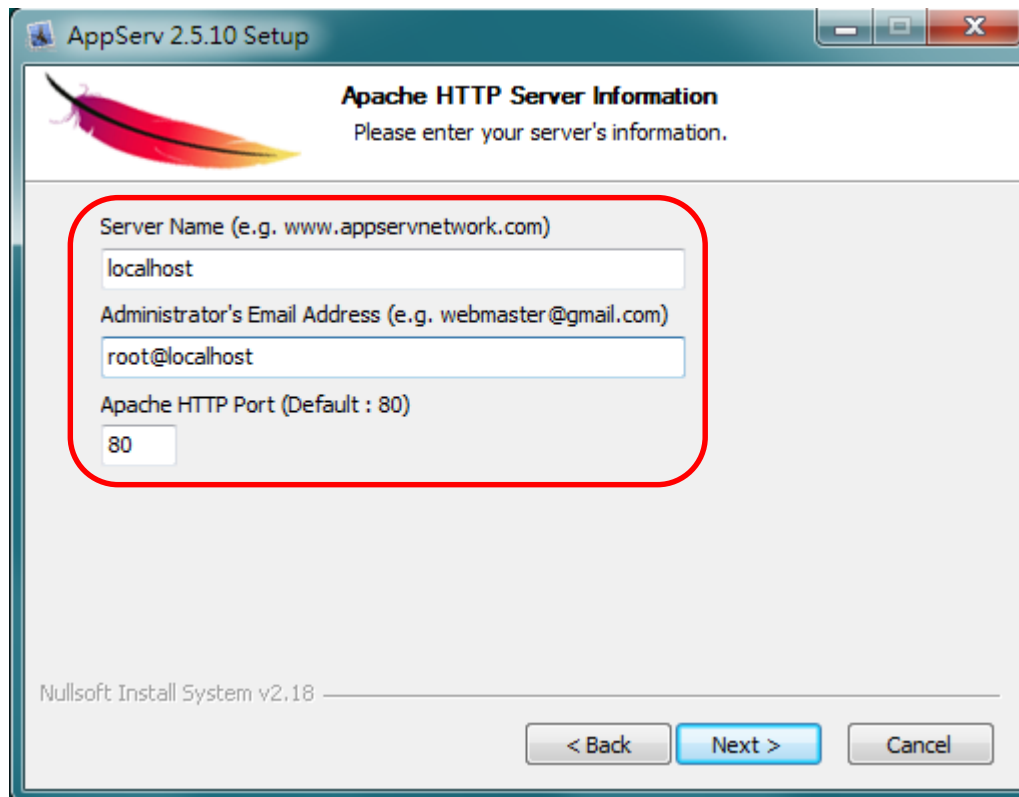
AppServ-win32.2.5.10 Installation Step

4. Select all appserv package components it's, and then click [Next] to go to next step.



AppServ-win32.2.5.10 Installation Step

5. Please specify Apache Configure, and then click [Next] to go to next step.



The image shows a Windows-style installation window titled "AppServ 2.5.10 Setup". Inside the window, there is a section titled "Apache HTTP Server Information" with a feather icon and the instruction "Please enter your server's information." Below this, there are three input fields: "Server Name (e.g. www.appservnetwork.com)" with the value "localhost", "Administrator's Email Address (e.g. webmaster@gmail.com)" with the value "root@localhost", and "Apache HTTP Port (Default : 80)" with the value "80". A red rounded rectangle highlights these three input fields. At the bottom of the window, there is a status bar that says "Nullsoft Install System v2.18" and three buttons: "< Back", "Next >" (which is highlighted in blue), and "Cancel".

AppServ 2.5.10 Setup

Apache HTTP Server Information
Please enter your server's information.

Server Name (e.g. www.appservnetwork.com)
localhost

Administrator's Email Address (e.g. webmaster@gmail.com)
root@localhost

Apache HTTP Port (Default : 80)
80

Nullsoft Install System v2.18

< Back Next > Cancel

AppServ-win32.2.5.10

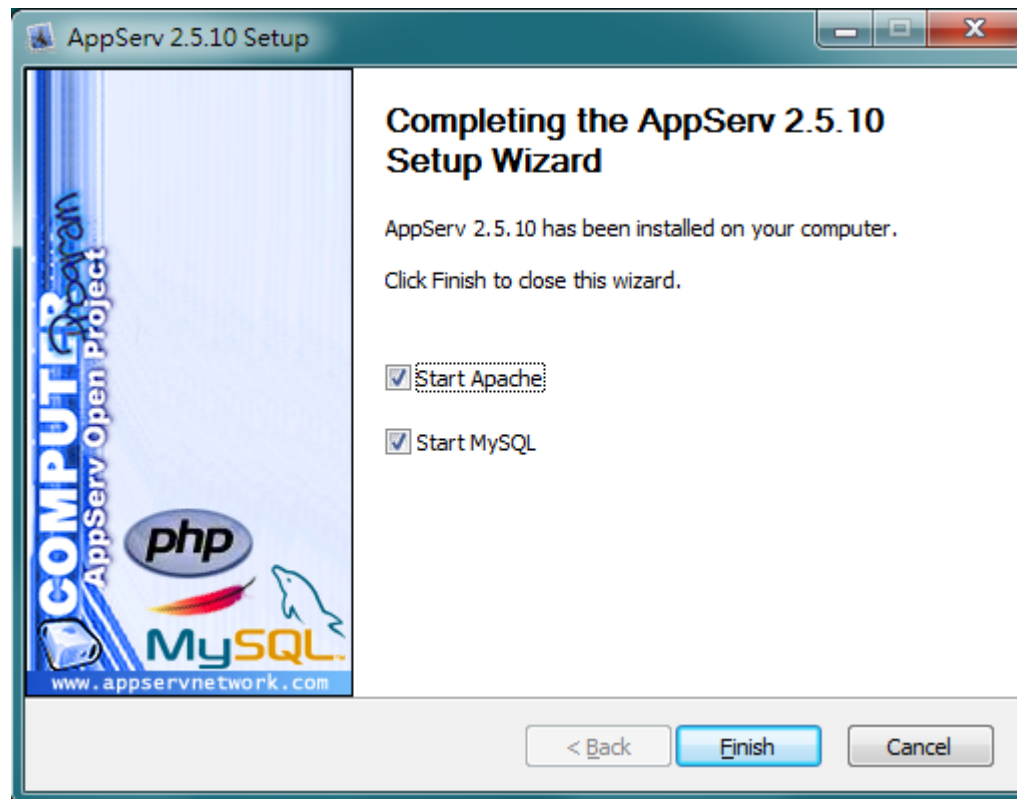
Installation Step

6. Please specify MySQL Configuration, and then click [Next] to go to next step.



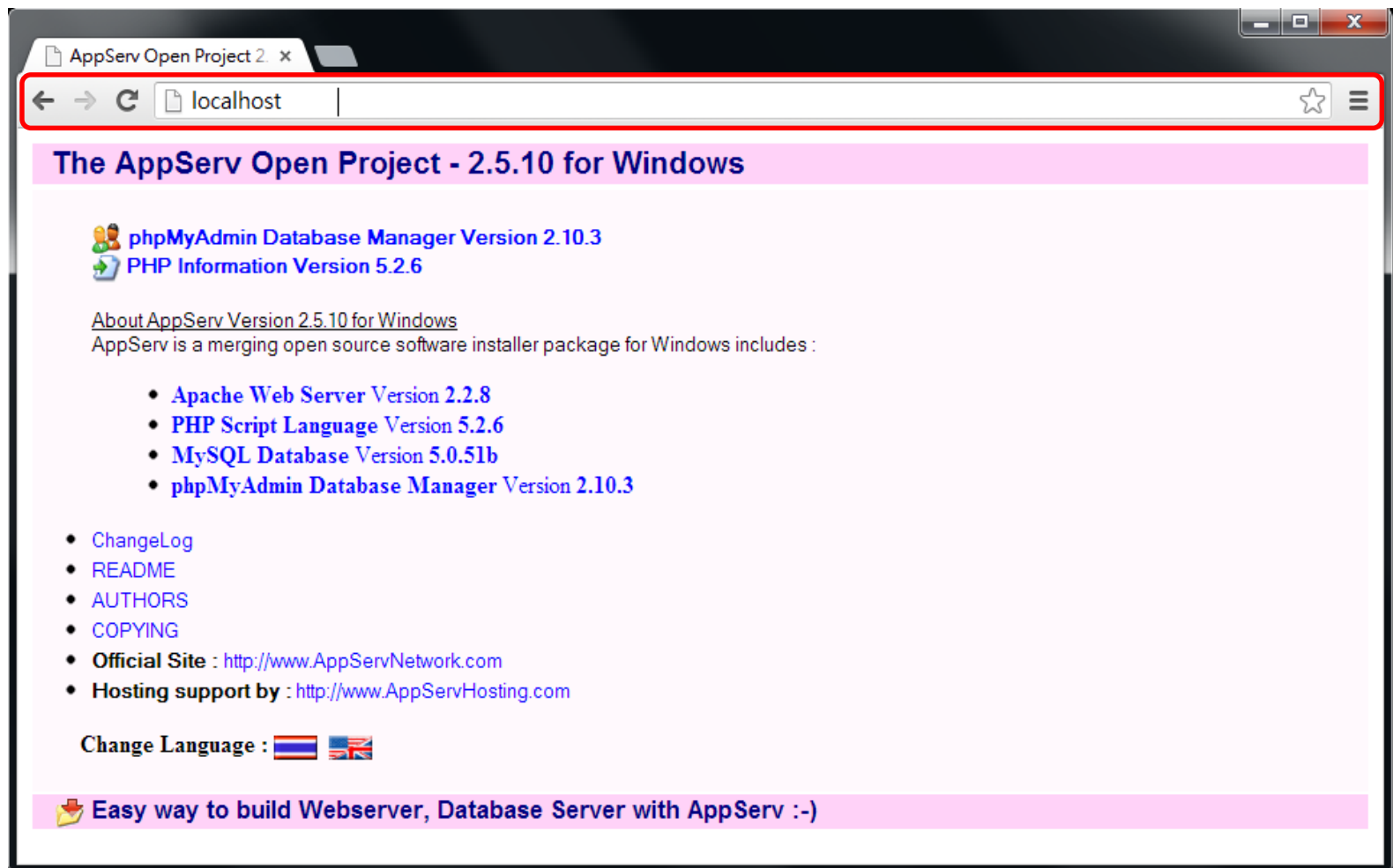
AppServ-win32.2.5.10 Installation Step

7. Complete AppServ setup , and then click [Finish] to end this setup.



AppServ-win32.2.5.10 Installation Step

8. Start AppServ, and then brows to <http://localhost> to see your new website.



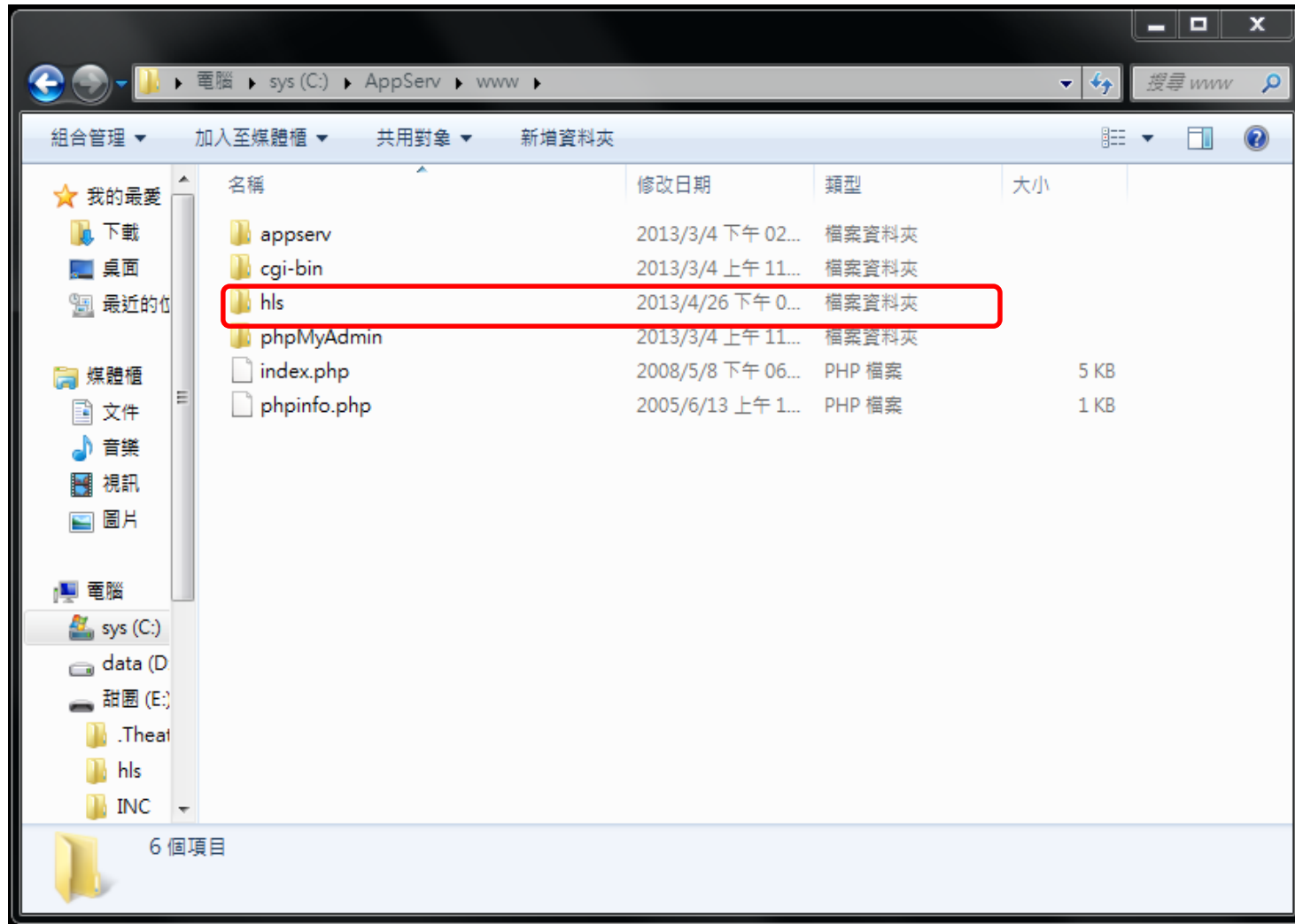
2. HLS Server for QCAP SDK

◆ Instruction

HTTP Live Streaming (also known as HLS) is an HTTP-based media streaming communications protocol implemented by Apple Inc. as part of their Quick Time and iOS software.

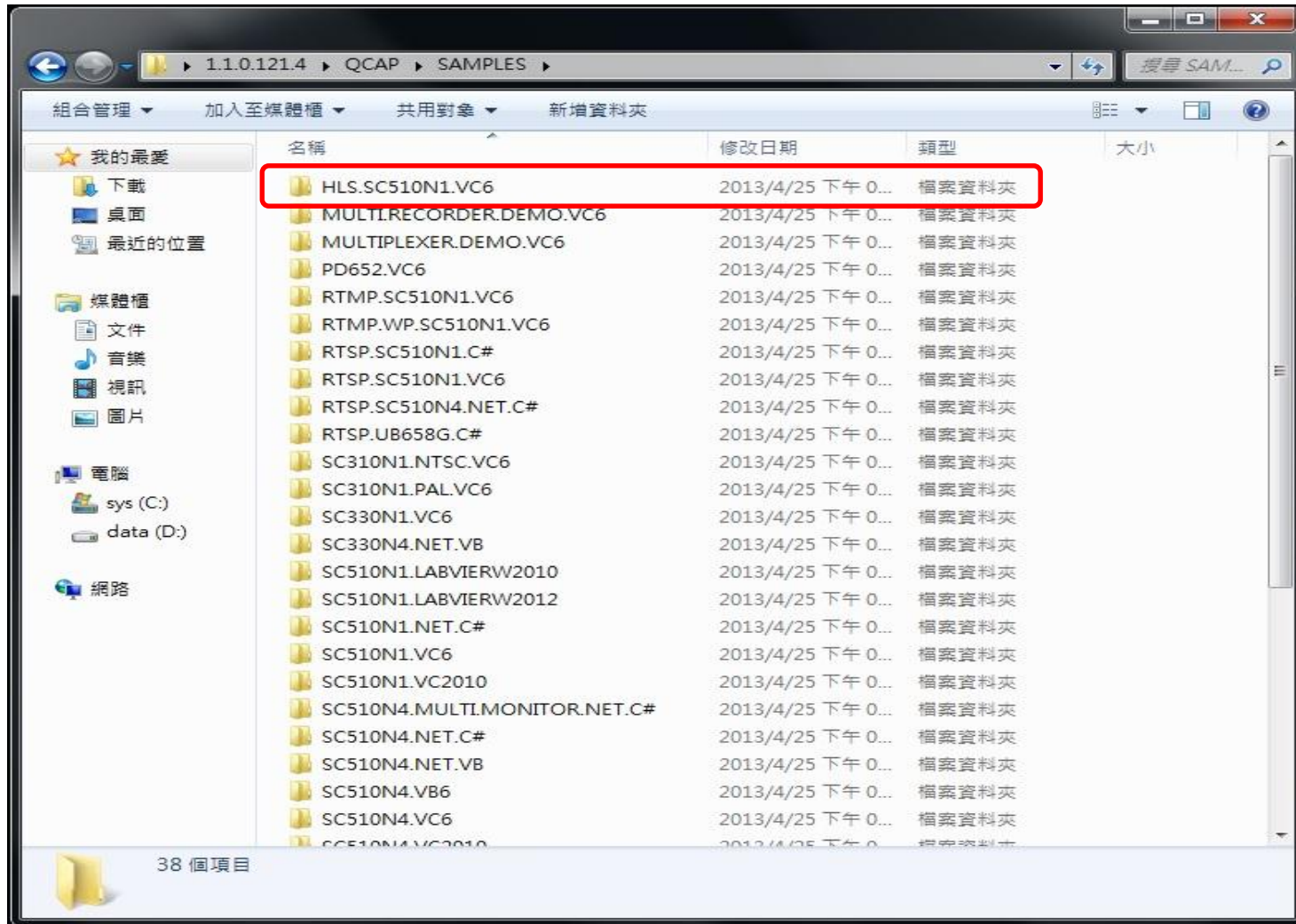
HLS Server Implement Step

1. Add new sample file hls to 「C:\AppServ\www」 folder.



HLS Server Implement Step

2. Double click HLS.SC510N1.VC6 sample folder and build the exe.



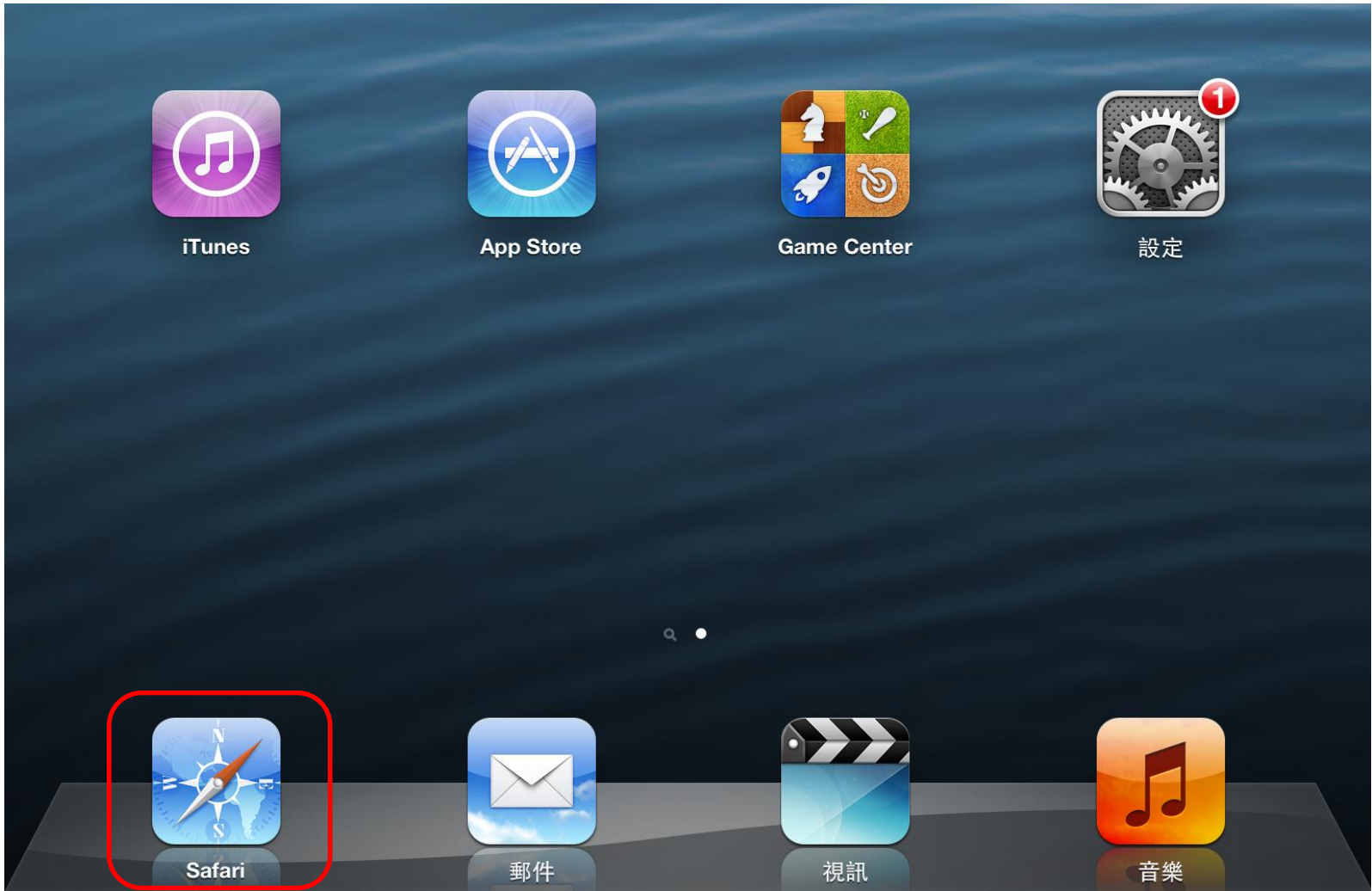
HLS Server Implement Step

3. Double click NetBroadcaster.exe to run, then click [START] to create HLS video steaming.



HLS Server Implement Step

4. Choose Safari APP in I-pad, and then hit Safari.



HLS Server Implement Step

5. You need add HLS server address on the Safari.



HLS Server Implement Step

6. And then you can see HLS video streaming in Safari.

