PHP server

Har installeret 32 bit versioner af næsten alt. Der er ingen performanceforskel, og ikke alle tilføjelser/udvidelser findes i 64 bit-versioner.

1. Installer Visual ++ Redistributable
2. Installer Microsoft SQL Server 2012 Native Client (64 bit) (php\_sqlsrv.dll afhænger af denne)  
   <http://go.microsoft.com/fwlink/?LinkID=239648&clcid=0x409>
3. Installer Notepad++
4. Installer Apache 2.2.22 httpd 32 bit
5. Installer PHP 5.4.13 32 bit
   1. kopieret mappeindhold til c:\php
   2. tilføjet til Environmental Variables -> System Variables -> c:\php
   3. Kopier php\_sqlsrv\_54\_ts.dll -> c:\php\ext\php\_sqlsrv.dll
   4. Tilpas php.ini
   5. Genstart
6. Opret firewall-regel der tillader indgående forbindelser på port 80
7. Tilføj bruger [svcApache@dkt.dk](mailto:svcApache@dkt.dk) til gruppen Administrators på serveren
8. Sæt tjenesten Apache2.2 til at logge på som [svcApache@dkt.dk](mailto:svcApache@dkt.dk)
9. Kopier mod\_auth\_sspi.so til C:\Program Files (x86)\Apache Software Foundation\Apache2.2\modules
10. Tilpas C:\Program Files (x86)\Apache Software Foundation\Apache2.2\conf\httpd.conf
    1. Search for the section of the file that has a series of "LoadModule" statements. Add the following lines:  
       LoadModule php5\_module "c:/php/php5apache2\_2.dll"  
       LoadModule sspi\_auth\_module modules/mod\_auth\_sspi.so
    2. Search for "AddType" in the <IfModule mime\_module> section. Add the following line just before the closing< /IfModule> for that section:  
       AddType application/x-httpd-php .php
    3. Add the following line to the end of your httpd.conf file.  
       PHPIniDir "c:/php"
    4. Placer .htaccess-fil i C:\Program Files (x86)\Apache Software Foundation\Apache2.2\htdocs
    5. Genstart tjenesten Apache2.2
11. Installer Microsoft .NET Framework 4 Client Profile  
    <http://www.microsoft.com/en-us/download/details.aspx?id=17113>
12. Installer MySQL (32 bit)   
    Det er nødvendigt at vælge Custom install for at vælge 32 bit udgaven på et 64 bit-system

Add to httpd.conf directory for Windows-authentication

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<Directory "C:/Program Files (x86)/Apache Software Foundation/Apache2.2/htdocs/directory">

Options Indexes FollowSymLinks

AllowOverride None

Order allow,deny

Allow from all

# Windows user authentication

AuthName "Intranet"

AuthType SSPI

SSPIAuth On

SSPIAuthoritative On

require valid-user

</Directory>

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The require directive can take the following forms:

require valid-user # any valid user will do, useful for logging

# who accessed each file, for example

require user DOMAIN\Username # require a specific user

require group DOMAIN\Groupname # require a group member

require user "NT DOMAIN\User name" # require a user with spaces in logon id

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