

Installing LimeSurvey 2.50+ on Windows Server 2008 RC (IIS 7.5)

- Download LimeSurvey (Zip): <https://www.limesurvey.org/>
- Install Lime Survey and its dependencies
 - MySQL
 - PHP on IIS (Using WebPI):
 - <http://www.iis.net/learn/application-frameworks/install-and-configure-php-on-iis/install-and-configure-mysql-for-php-applications-on-iis-7-and-above>
 - <https://php.iis.net/>
 - There might be FastCGI error because of missing of VC++. Install VC++
 - There's a fairly good chance you're missing the correct VC++ runtime for the version of PHP you're running.
 - If you're running PHP 5.5.x you need to ensure the VC++11 runtime is installed: <http://www.microsoft.com/en-us/download/details.aspx?id=30679>
 - Make sure you download and install the x86 version (vcredist_x86.exe), PHP on Windows isn't 64 bit yet.
 - If you're running PHP 5.4.x then you need to install the VC++9 runtime: <http://www.microsoft.com/en-us/download/details.aspx?id=5582>
 - Follow this instruction:
 - https://manual.limesurvey.org/Installation#Download_the_LimeSurvey_package
 - <http://www.iis.net/learn/application-frameworks/install-and-configure-php-applications-on-iis/limesurvey-on-iis>
- Set rootdir and mysql
 - Mysql connection string is stored in the file: C:\inetpub\wwwroot\limesurvey\application\config.php
 - Go to C:\inetpub\wwwroot\limesurvey\application\ => config-defaults.php => add \$config['rootdir'] = 'C:\inetpub\wwwroot\limesurvey';
- Set privilege
 - Which folders?

For the script to work properly it needs certain access to some directories - this applies especially to Linux/*nix systems.

- ◆ The **"/limesurvey/tmp"** directory and all its subdirectories and files are used for imports & uploads and should be set to *Read & Write* for your webserver.
 - ◆ The **"/limesurvey/upload/"** directory and all its subdirectories and files must also have *Read & Write* for your webserver in order to enable picture and media files upload.
 - ◆ The **"/limesurvey/application/config/"** directory also needs *Read & Write* permissions for your webserver.
 - ◆ The other directories can be set to *Read Only* or in Linux/Unix. You may wish to set the permissions on each file within the /limesurvey/admin directory to *Read Only*.
- Go to Website (In server manager) => Authentication => Anonymous

Authentication => Edit => Choose Application Tool Identity

- Set rights for IIS_IUSRS (as it is more secure): <http://www.iis.net/learn/get-started/planning-for-security/understanding-built-in-user-and-group-accounts-in-iis>
- Discussion thread: <https://www.limesurvey.org/forum/installation-a-update-issues/105608-incorrect-runtime-path-in-windows-server>
- Set email:
 - https://manual.limesurvey.org/Email_bounce_tracking_system
 - GMAIL: <https://support.google.com/mail/troubleshooter/1668960?hl=en>