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| WmsAuth |
| WMSAuth solution installation instructions for TotalStream |

Installation instruction for Windows 2003 Server Enterprise Edition(x86, x64)

Prequisites

* sp2 Must be installed.
* windowsmedia9-kb942635 must be installed.

1.for x86 load from <http://download.microsoft.com/download/8/6/f/86f21ddd-cac8-472e-8ace-76dd0857a4cc/windowsmedia9-kb942635-x86-intl.exe>

2.for x64 load from <http://download.microsoft.com/download/8/6/f/86f21ddd-cac8-472e-8ace-76dd0857a4cc/windowsmedia9-kb942635-x64-intl.exe>

* .net framework 3.5 Must be installed. Load from following location if not yet installed [http://www.microsoft.com/downloads/en/details.aspx?FamilyId=333325fd-ae52-4e35-b531-508d977d32a6&displaylang=en](http://www.microsoft.com/downloads/en/details.aspx?FamilyId=333325fd-ae52-4e35-b531-508d977d32a6&displaylang=en%20)

### Installation instruction/Update instruction

* execute from command line **install-2003.bat** from installation package
* apply **installregpath.reg**. just double click and follow instructions
* go to Hkey\_local\_Machine\software\Polox Group\URLProtect\URLSecretPassword and change password to any string value you want. **installregpath.reg** set password to **defaultpassword**
* goto to Hkey\_local\_Machine\software\Polox Group\URLProtect\TimeDiffTolerance and change TimeDiffTolerance value if difference between WEB and WMS parts is significant and 90 seconds by default is not appropriate for you.
* execute from command line **net start wmserver .** this starts WMS service
* Goto WMS control panel -> **Properties** and then **Authentication**. Disable all items and Enable only **Anonymous** authentication. Goto Authorization and disable all items and Enable only **Authorization URL based plugin.** If enabled installation is compete.

NOTE: If you will want to change **password** or **TimeDiffTolerance** later you need to restart wms service by executing : **net stop wmserver /y** and **net start wmserver**

# Troubleshooting

If something goes wrong the problem most probably in:

* time on all WMS servers and WEB servers where URLs are signed MUST  
  be sync each other and correct
* passwords on WEB server part and WMS server part must be equal.
* Authentication and Authorization configuration must be as described in **Installation instruction**

Installation instruction for Windows 2008 Server (x86, x64)

Prequisites

* .net framework 3.5 Must be installed. Load from following location if not yet installed [http://www.microsoft.com/downloads/en/details.aspx?FamilyId=333325fd-ae52-4e35-b531-508d977d32a6&displaylang=en](http://www.microsoft.com/downloads/en/details.aspx?FamilyId=333325fd-ae52-4e35-b531-508d977d32a6&displaylang=en%20)

### Installation instruction/Update instruction

* execute from command line **install-2008.bat** as **system Administrator**

ALL other details as for 2003 server. See above

# Troubleshooting

Same as for 2003 server. See above

Uninstallation

* To uninstall solution execute **uninstall.bat** from command line as **system Administrator**