

# Installing NetVIOS EditBox

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## System Requirement:

IIS 5.0 and above  
PHP, ASP or ASP.Net

If you are running the NetVIOS Editbox that comes by default with NetVIOS 2.2 or NetVIOS Portal 2.1, then you do not need a separate installation. Installing NetVIOS will give you access to the programs that generate the feature-rich editbox. However, if you are running the standalone version, follow the installation instructions below:

- (1) Unzip the installation file.  
The file will compose of a dll NetVIOSEditbox.dll and files in a subfolder called NetBox  
The NetBox subfolder will contain the files (palette.asp, inserttable.asp, and license.asp and a folder called images)

## **INSTALLING WORKING FILES**

- (2) Copy (or ftp) the folder NetBox and its subfolder as-is to your web directory.
- (3) Get your service provider to install the component NetVIOSEditBox.dll on your server (Most ASP or Windows hosting outfits will do this for you at no cost. If you run into problems here, contact NetVIOS and we will arrange with your host to install this component).

## **INSTALLING THE DLL**

For the Web Host (unless you host your own server)

- (1) Simply copy the NetVIOSEditBox.dll into your \WinNT\system32 folder

Or

- (2) Copy the file into a folder created by you for commercial components.
- (3) Make sure the Internet user (IUSR\_ComputerName) has access to the dll.
- (4) Declare the dll with the command  
regsvr dllpath  
(where dllpath is like C:\Components\NetVIOSEditBox.dll)

## **UNINSTALLING THE DLL**

- (1) Enter the command  
regsvr dllpath /unregserver

## **COMPONENT INSTALLATION ISSUES (for the web server host)**

For some Windows 2000 servers, you may need to go into component services to declare the component. (*Let us know if you have this problem*) This is the procedure:

- (1) Open up the **Component Services** (Start → Programs → Administrative Tools → Component Services).

- (2) Expand the **Computer** and **My Computer** folder until you see the COM+ folder.
- (3) Right Click on **COM+ Applications** and Select **New** (Open in a new window if this option is unavailable).
- (4) Select **Application** from the New menu  
→ The New Application Wizard is launched
- (5) Click **Next**
- (6) Select **Create An Empty Application**
- (7) Give the application a name such as "NetVIOSEditBox" and select the **Library Application** option
- (8) Allow the Interactive User to access the application by selecting the Next button
- (9) Click Finish to complete the new application creation

- (10) Now expand the COM+ Application List
- (11) Expand the application you just created
- (12) Select the Component folder under this application
- (13) Right click on the **Components** folder (when it is selected) and click on the **New** option (click **Open in a New Window** if this option is unavailable)
- (14) Select the Component Option
- (15) A New Component Wizard is presented
- (16) Select the **"Install New Component"** option and locate the dll.
- (17) Follow the steps to complete the process.

- (18) When completed, right click on the exact component you have created.
- (19) Under the Security tab, make sure to turn off the option to enforce component level security checks
- (20) Recheck to ensure that on the Application level (COM+Application), the Activation Type of the entire application is "Library". (If when you right click the Application "NetVIOSEditBox" after selecting its folder package and there is an option to Start or Stop the application, then the Activation type is not set to "Library").

## ACTIVATING THE OBJECT

This is necessary only for the Standalone installation. If you are using the editbox as part of NetVIOS, the program comes free and is automatically activated.

For the

Obtain the license string for your site from NetVIOS.

Go to the directory in which you installed the editbox working files and access the file "license.asp". If you installed the files in the directory "NetBox" of your web root folder for instance, from a browser you will type:

<http://www.yoursite.com/NetBox/license.asp>

Enter the license code you obtained on this page.

Indicate whether your license is a temporary or permanent one.

Press the Submit button and you will be able to begin using the object

## TROUBLESHOOTING

1. If you receive an error:

NetVIOSEditBox error '800a0046'

Permission denied

/editboxtest.asp, line 21

This means that your web host has not given the internet user the permission to write to your own directory.