

eStatsXtreme Server v1.0
eContact Pty Ltd
www.estats.com.au
8/01/2007

System Requirements

Microsoft Internet Information Services 5 and Above
Microsoft .NET Framework 2.0
15 MB Disk Space

Note:

If you installed IIS after you have installed the .NET Framework, you will need to install ASP.NET support for IIS. Please refer to the ASP.NET IIS Registration Tool at [http://msdn2.microsoft.com/en-us/library/k6h9cz8h\(VS.80\).aspx](http://msdn2.microsoft.com/en-us/library/k6h9cz8h(VS.80).aspx)

Installation Notes

- Prior to running the eStats Xtreme installation, create a new .NET 2.0 Website in IIS.
- Please ensure that the host header you specified is a resolvable domain name on the Internet.
- The default document for the website needs to be set to default.aspx.
- Please elect either an administrator account, or the ASPNET account for anonymous user in the directory security settings.
- Please make sure logging is turned on for all of the websites you want to generate webstats for.
- You will also need to make sure **AT LEAST** the following Logging Options are turned on...

c-ip	- Client IP Address
cs(User-Agent)	- Client's Browser
cs-uri-stem	- Page accessed
cs-host	- Host name of website
sc-status	- Response status
cs(Referer)	- Referrer of Page accessed
cs-uri-query	- Query string of page accessed
cs-bytes	- Bytes In
sc-bytes	- Bytes Out
time-taken	- Time taken to serve page

Any others you have selected, including any default options are fine to leave as they are.

You need to enter the following when prompted during the installation.

- Administrator Password - The password for admin login, to manage domains and settings.
- SMTP Server - The mail server to send forgotten passwords through // If no SMTP server is specified, no password can be emailed to your customers.
- Administrator Email - The email from which forgotten passwords will be sent
- SMTP Username - SMTP Account user to send email
- SMTP Password - SMTP Account password to send email

During the installation you will be asked to choose the website on which you want to install the eStats Web application.

Do not specify any virtual directory if u want to install the eStats Xtreme in the root directory of the specified website.

eStats can be installed inside a directory of an existing website (for use in Windows 2000 Pro and XP pro)

Registering eStats Xtreme

Open your browser and navigate to the URL you selected when you installed eStats Xtreme.

After the installation, you **MUST** register your copy of eStats Xtreme. Make sure your server is connected to the Internet before you access eStats Xtreme. Make sure you use a JavaScript capable browser when registering. You will be prompted for your details.

Trial Period

Once installed, you will have a 30 day Trial Period, that you can evaluate eStats in. The trials not limited in any way, so you can add as many domains as you like, and process as many logs as you like.

At any time during the trial period, you can click on the **Purchase License** menu item in the admin menu to upgrade your to a full license.

Once your trial has expired, you will automatically be re-directed to the order page if you try to access eStats.

Running eStats Xtreme

The eStats Windows Service will automatically start for you and the system tray controller will automatically be added to your start programs, but will not automatically start after installation.

To start the eStats Service Controller, locate and launch the controller from the eStatsXtreme Server folder in your START, PROGRAM FILES folders.

Once running, right click on the icon and select start to start the service.

The icon colours indicate the following...

GREY – Service is running, but log processing is IDLE.
RED – Service is stopped
GREEN – Service is running and log processing is active.

eStats Xtreme Administration

Open your browser and navigate to the URL you selected when you installed eStats Xtreme. If you haven't registered yet, you will be re-directed to the registration page. If you have already registered, you will be presented with a login page.

Use the Admin username and the administrator password you selected when installing to access the eStats Xtreme administration website.

Once logged in, you can add/edit/manage your domains from the Domains list.

The **Domain Name** is the username that your client will use to access their domain stats, and does not have to actually be the domain name, though using the domain name make everything easier to manage.

The **Log Directory** is the directory that the specific domain stores its logs. Usually C:\windows\system32\logfiles\XXXXXXXXXX\. You must include the trailing \ in the log directory name.

The **Active** switch allows you to turn processing for a specific domain on and off.

Please note: All logs for all domains will be scanned every time eStats processes logs. This allows you to capture logs that were previously missed, or purge and rebuild an entire domains log files. The time taken to scan all of the iis logs for all of the domains is negligible.

Admin Configuration

This area is self explanatory. The only thing to note is that by default, Logs are written by IIS using UTC (Universal Time Co-ordinated) which means that if you have your Server set to a local time, iis logs will be named and written using UTC, and the difference from your server time and iis log time will be the difference for your region from GMT.

For example, in Australia, we are GMT + 10, so the iis logs don't get finalised for the previous day until 10am the following day, rather than Midnight, as you would expect.

How does this effect eStats? Well, it doesn't. It only means that if we make out eStats processing time before 10am, the iis logs for the previous day wont get captured until the following day.

Processing Summary

This screen will show you a log of all processing jobs, by month and year. Again, self explanatory.

We hope you enjoy using eStats Xtreme Server 1.0

Regards,

eContact Pty Ltd.