

<http://www.nsauditor.com>

Nsasoft llc.

## MsSql Audit

MsSql Audit consists of 2 parts: **MS SQL Server Pinger** and **MS SQL Server Auditor**. To verify that the MS SQL server exists enter **SQL Server IP** address and click on the button **Ping SQL**. You should also specify the **Timeout** interval to wait for the responses from the server.

Ms SQL Audit Dialog

MS SQL Server Pinger ( you can even send broadcast request to map all servers )

SQL Server: 255.255.255.255 Timeout: 5000 Ping SQL

MS SQL Server Auditor

SQL Request: All Tables select name from sysobjects where type = 'U'

SQL Server: CAMELOT Username: sa Password: Send

Dictionary: Data\nsmssqllogger.xml Week or default username, password audit: Audit

```
<?xml version="1.0"?>
<SqlRequest version="1.0.2.0" vendor="NsaSoft LLC." url="http://www.nsauditor.com" mail="support@nsauditor.com" create...
<SqlData>
<data>spt_monitor</data>
<data>spt_values</data>
<data>spt_fallback_db</data>
<data>spt_fallback_dev</data>
<data>spt_fallback_usg</data>
<data>spt_provider_types</data>
<data>spt_datatype_info_ext</data>
<data>MSreplication_options</data>
<data>spt_datatype_info</data>
<data>spt_server_info</data>
</SqlData>
</SqlRequest>
```

Before starting auditing process, you should send the SQL request to MS SQL server. To configure the request enter the **SQL Request**, select the **SQL Server** name, enter the **Username** and **Password**. Click on the button **Send** to send the request . The specified Username and password will be used as SQL Server login parameters.

To start auditing weak password using the specified xml database click on the **Audit** button.

We can add or remove the usernames and passwords by editing **nsmssqllogger.xml**. The specified XML file consists of 2 parts : Logins and Passwords, containing login names list and passwords list accordingly.