

Teamspeak 3 Service Wrapper

Requirements

- .Net Framework 3.5 (available [here](#))

Delivered Files

- install.bat
- uninstall.bat
- TS3ServiceWrapper.exe
- TS3ServiceWrapper.exe.config

Configuration & Testing

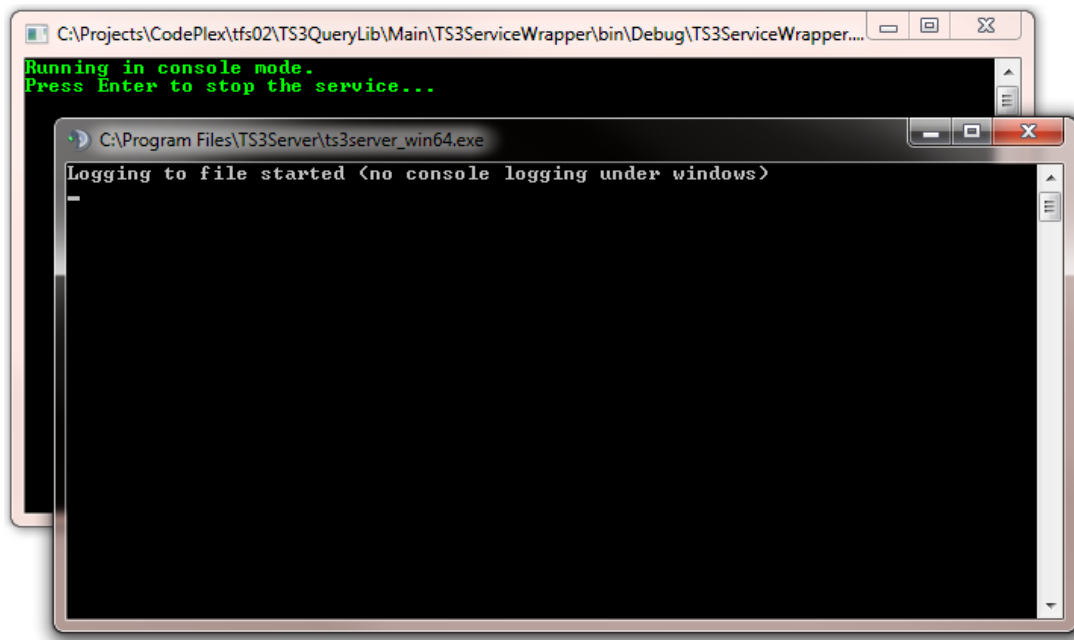
Open the file » **TS3ServiceWrapper.exe.config** « in your favorite editor, for example notepad. It should look like this:

```
<?xml version="1.0" encoding="utf-8" ?>
<configuration>
  <appSettings>
    <add key="StartupFile" value=""/>
    <add key="WorkingDirectory" value=""/>
    <add key="StartupParameters" value="query_port=4509 query_ip=0.0.0.0"/>
    <add key="HideProcess" value="true"/>
  </appSettings>
</configuration>
```

You should modify this config to represent your local settings. For example, if your server is located at » **C:\Program Files\TS3Server** « the config would be:

```
<?xml version="1.0" encoding="utf-8" ?>
<configuration>
  <appSettings>
    <add key="StartupFile" value="C:\Program Files\TS3Server\ts3server_win64.exe"/>
    <add key="WorkingDirectory" value="C:\Program Files\TS3Server"/>
    <add key="StartupParameters" value="query_port=10011 query_ip=0.0.0.0"/>
    <add key="HideProcess" value="true"/>
  </appSettings>
</configuration>
```

You can test whether your config is correct by setting » **HideProcess** « to » **false** «. This way the teamspeak server window is not hidden at startup. Than just start the wrapper by double clicking the file » **TS3ServiceWrapper.exe** «. Your result should be equal to the following screenshot:



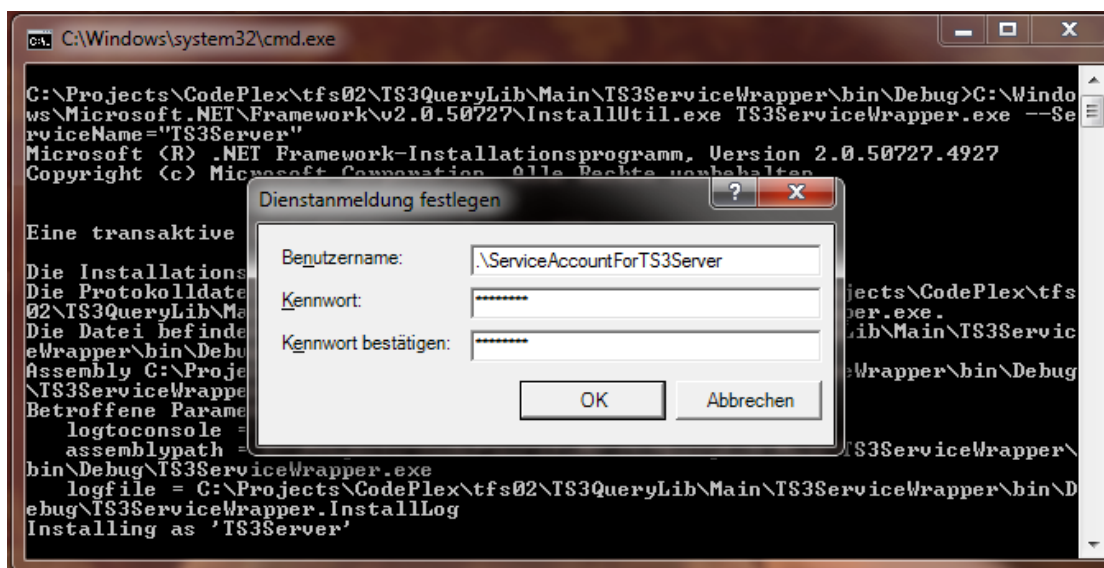
You can test to close only the teamspeak 3 server window. It should immediately restart. Your configuration is done, close both windows now and don't forget to reset » **HideProcess** « to » **true** « in the config file. Continue reading at the installation section now.

Installation

To install the service simply run the » **install.bat** « batch file. If you want to use another service name than "TS3Server" you can open the » **install.bat** « batch file and modify the highlighted part:

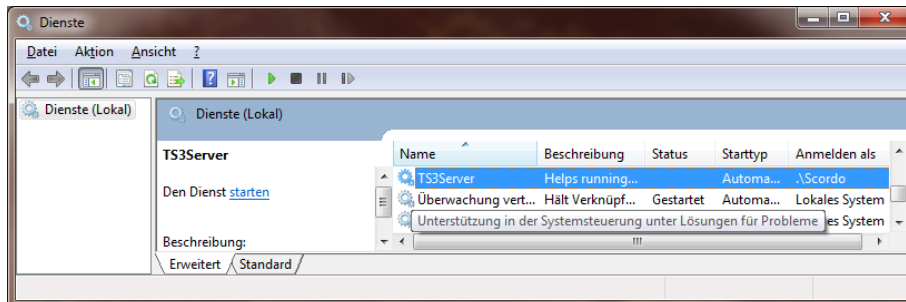
```
%windir%\Microsoft.NET\Framework\v2.0.50727\InstallUtil.exe
TS3ServiceWrapper.exe --ServiceName="TS3Server"
pause
```

After running » **install.bat** « you'll be prompted with the following dialog:

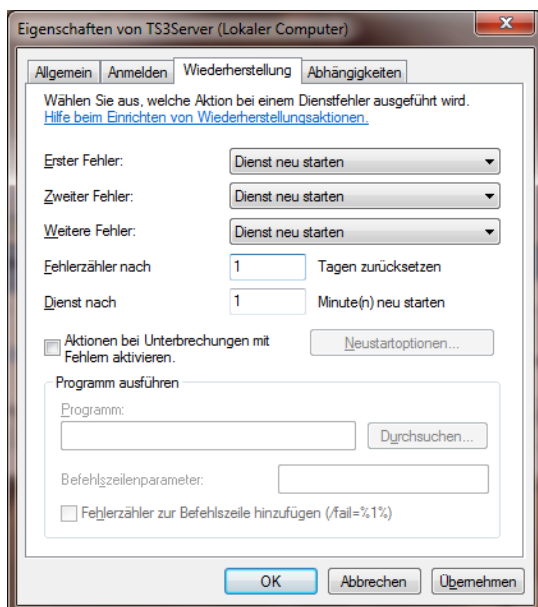


Enter the account, the service should run with, in the first textbox and enter the password for this account in the second and third textbox. Than press ok. The installation is finished.

When you open up the services interface of windows you'll find the service with a startup type of "manual":



A good practice is to set the recovery scheme, to restart the service on failure:



That's all, just start the service now and enjoy your teamspeak 3 server.

Uninstall

To uninstall the service simply run the » **uninstall.bat** « batch file. If you've changed the service name you can open the » **uninstall.bat** « batch file and modify the highlighted part:

```
%windir%\Microsoft.NET\Framework\v2.0.50727\InstallUtil.exe  
TS3ServiceWrapper.exe-u --ServiceName="TS3Server"  
pause
```

Homepage

The home of this project is here: <http://ts3querylib.codeplex.com>