

remotely connect to the service control manager on \\target-host to install and

start the psexecsvc.exe service

- connect to the named pipe on the target host: \\target-host\pipe\psexecsvc
- send commands to the psexecsvc via the named pipe
- receive output via the psexecsvc named pipe
- upon exit, uninstall service, delete service executable

This project csexec mimicks those steps in native C# with only a minimal amount of pinvoke for the remote service installation. It's actually surprisingly simple and takes a very minimal amount of code to implement.

The primary difference between this and psexec is that it must determine the .NET runtime on the remote host in order to install the correctly compiled service executable.

Build in Visual Studio to create .NET 3.5, 4.0, and 4.5 executables for your client preference (Win 7 - Win 10+).

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