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# NCP\_Secure\_Entry\_Client 9.2 - Unquoted Service Paths

**EDB-ID:**

47668

**CVE:**

N/A

**EDB Verified:** ✘

**Author:**

[AKIF MOHAMED IK](#)

**Type:**

[LOCAL](#)

**Exploit:**  

**Platform:**

[WINDOWS](#)

**Date:**

2019-11-18

**Vulnerable App:**



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```
# Exploit Title: NCP_Secure_Entry_Client 9.2 - Unquoted Service Paths
# Date: 2019-11-17
# Exploit Author: Akif Mohamed Ik
# Vendor Homepage: http://software.ncp-e.com/
# Software Link: http://software.ncp-e.com/NCP_Secure_Entry_Client/Windows/9.2x/
# Version: 9.2x
# Tested on: Windows 7 SP1
# CVE : NA
C:\Users\user>wmic service get name, displayname, pathname, startmode |
findstr /i "auto" | findstr /i /v "C:\Windows\\" | findstr /i /v ""

ncprwsnt                                     ncprwsnt
      C:\Program Files (x86)\NCP\SecureClient\ncprwsnt.exe
      Auto

rwsrsu                                       rwsrsu
      C:\Program Files (x86)\NCP\SecureClient\rwsrsu.exe
      Auto

ncpclcfg                                     ncpclcfg
      C:\Program Files (x86)\NCP\SecureClient\ncpclcfg.exe
      Auto

NcpSec                                       NcpSec
      C:\Program Files (x86)\NCP\SecureClient\NCPSEC.EXE
      Auto

C:\Users\ADMIN>sc qc ncprwsnt
[SC] QueryServiceConfig SUCCESS
      SERVICE_NAME: ncprwsnt
      TYPE               : 10  WIN32_OWN_PROCESS
      START_TYPE          : 2   AUTO_START
      ERROR_CONTROL       : 1   NORMAL
      BINARY_PATH_NAME    : C:\Program Files
(x86)\NCP\SecureClient\ncprwsnt.exe
      LOAD_ORDER_GROUP   :
      TAG                 : 0
      DISPLAY_NAME        : ncprwsnt
      DEPENDENCIES        :
      SERVICE_START_NAME : LocalSystem

C:\Users\ADMIN>sc qc rwsrsu
[SC] QueryServiceConfig SUCCESS

      SERVICE_NAME       : rwsrsu
      TYPE                : 110 WIN32_OWN_PROCESS (interactive)
      START_TYPE          : 2   AUTO_START
      ERROR_CONTROL       : 1   NORMAL
      BINARY_PATH_NAME    : C:\Program Files
(x86)\NCP\SecureClient\rwsrsu.exe
      LOAD_ORDER_GROUP   :
      TAG                 : 0
      DISPLAY_NAME        : rwsrsu
      DEPENDENCIES        :
      SERVICE_START_NAME : LocalSystem

C:\Users\ADMIN>sc qc ncpclcfg
[SC] QueryServiceConfig SUCCESS

      SERVICE_NAME       : ncpclcfg
      TYPE                : 110 WIN32_OWN_PROCESS (interactive)
      START_TYPE          : 2   AUTO_START
      ERROR_CONTROL       : 1   NORMAL
      BINARY_PATH_NAME    : C:\Program Files
(x86)\NCP\SecureClient\ncpclcfg.exe
      LOAD_ORDER_GROUP   :
      TAG                 : 0
      DISPLAY_NAME        : ncpclcfg
      DEPENDENCIES        :
```



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SERVICE\_START\_NAME : LocalSystem

```
C:\Users\ADMIN>sc qc NcpSec
[SC] QueryServiceConfig SUCCESS
```

```

SERVICE_NAME       : NcpSec
TYPE                 : 110  WIN32_OWN_PROCESS (interactive)
START_TYPE           : 2    AUTO_START
ERROR_CONTROL        : 1    NORMAL
BINARY_PATH_NAME     : C:\Program Files
(x86)\NCP\SecureClient\NCPSEC.EXE
LOAD_ORDER_GROUP     :
TAG                  : 0
DISPLAY_NAME         : NcpSec
DEPENDENCIES         :
SERVICE_START_NAME : LocalSystem
```

#Exploit:

A successful attempt would require the local user to be able to insert their code in the system root path undetected by the OS or other security applications where it could potentially be executed during application startup or reboot. If successful, the local user's code would execute with the elevated privileges of the application.

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