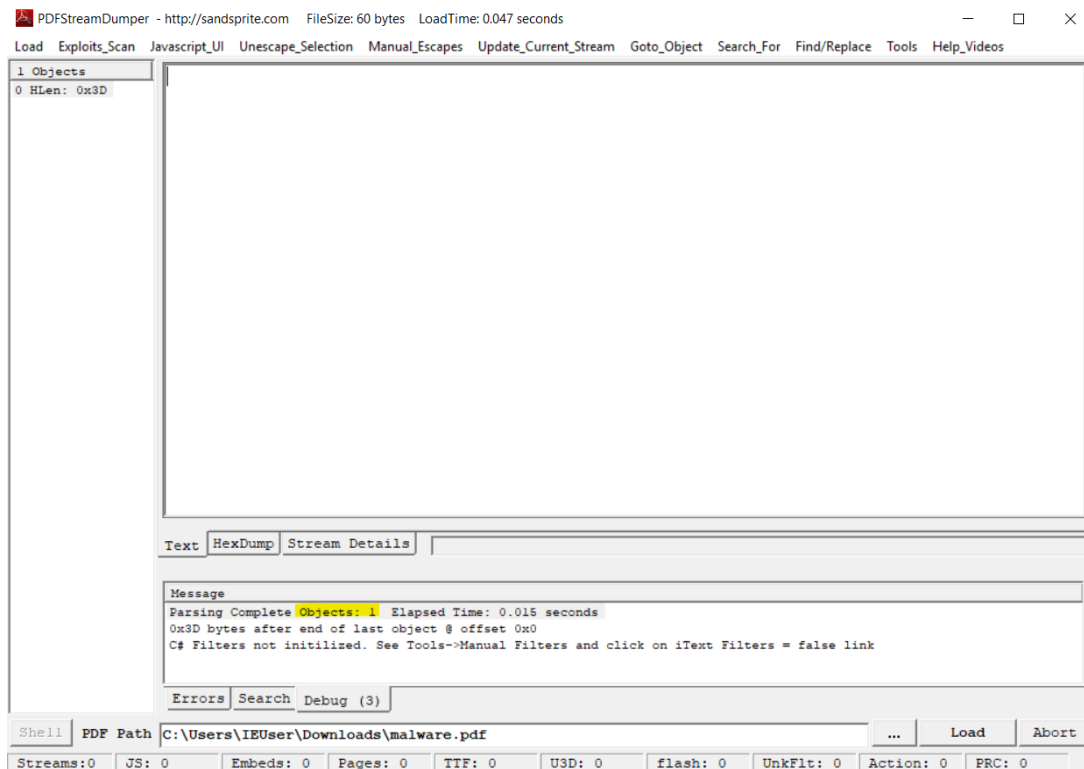


Malicious PDF File Analysis - No. 9

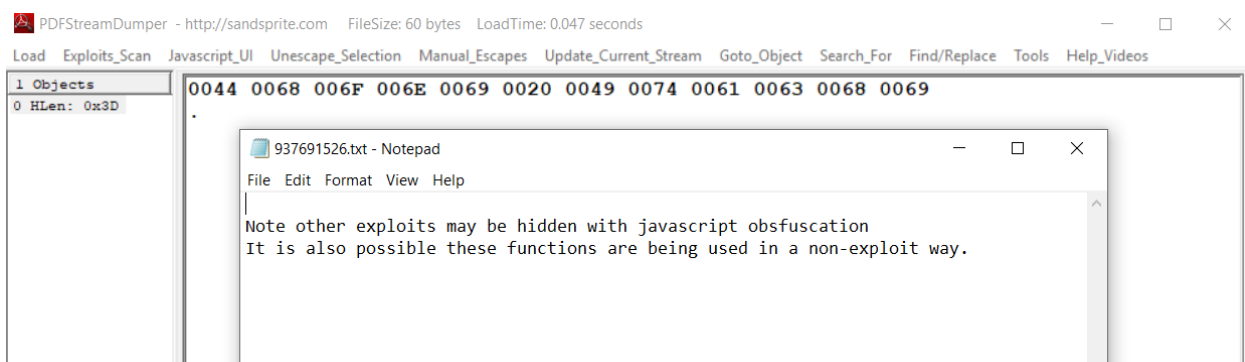
I am analyzing the malicious file from group 9 using PDFStreamDumper.

- 1) There appears to only be one object in the given .pdf file.

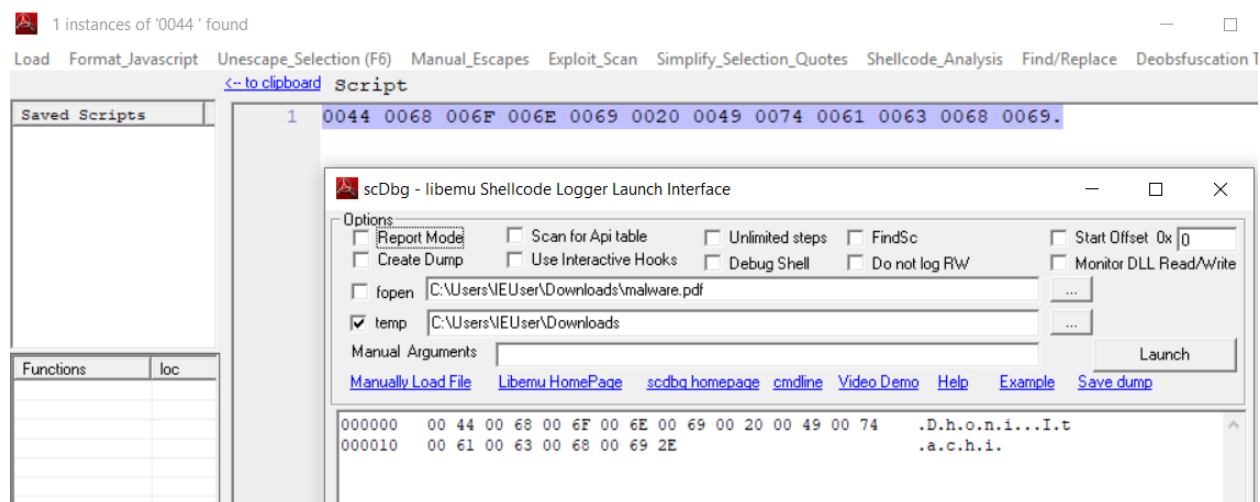


- 2) The .pdf file was compressed in a zip archive.
- 3) The file isn't exactly obfuscated, it appears to be a series of hexadecimal codes representing characters separated by dots.

4 & 5) There doesn't appear to be any JavaScript code to extract or de-obfuscate



6, 7, & 8) Again, there does not appear to be any shell code in the file object, only a series of hexadecimal characters.



9) When translating the hexadecimal characters, I found the phrase “.D.h.o.n.i...I.t.a.c.h.i.”, which seems to be the secret code.

I apologize for the brief or sparse answers to the assignment, there was not much in the assigned malicious file for me to analyze. I could not find any objects containing shell code or JavaScript, as the only object in the pdf file just contains hexadecimal codes that I assume represent the secret code.