

2021-09-17 - SQUIRRELWAFFLE LOADER WITH COBALT STRIKE

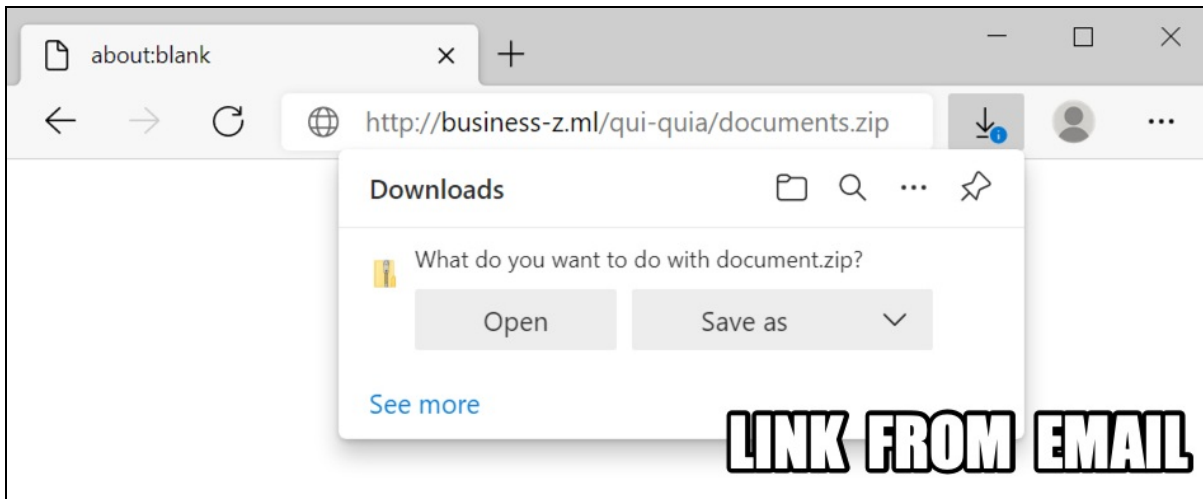
ASSOCIATED FILES:

- **2021-09-17-IOCs-for-Squirrelwaffle-loader-with-Cobalt-Strike.txt.zip** 3.6 kB (3,563 bytes)
- **2021-09-17-Word-docs-for-Squirrelwaffle-Loader-10-examples.zip** 1.3 MB (1,347,448 bytes)
- **2021-09-17-Squirrelwaffle-loader-with-Cobalt-Strike.pcap.zip** 7.0 MB (7,008,533 bytes)
- **2021-09-17-Squirrelwaffle-and-Cobalt-Strike-malware-and-artifacts.zip** 558 kB (558,102 bytes)

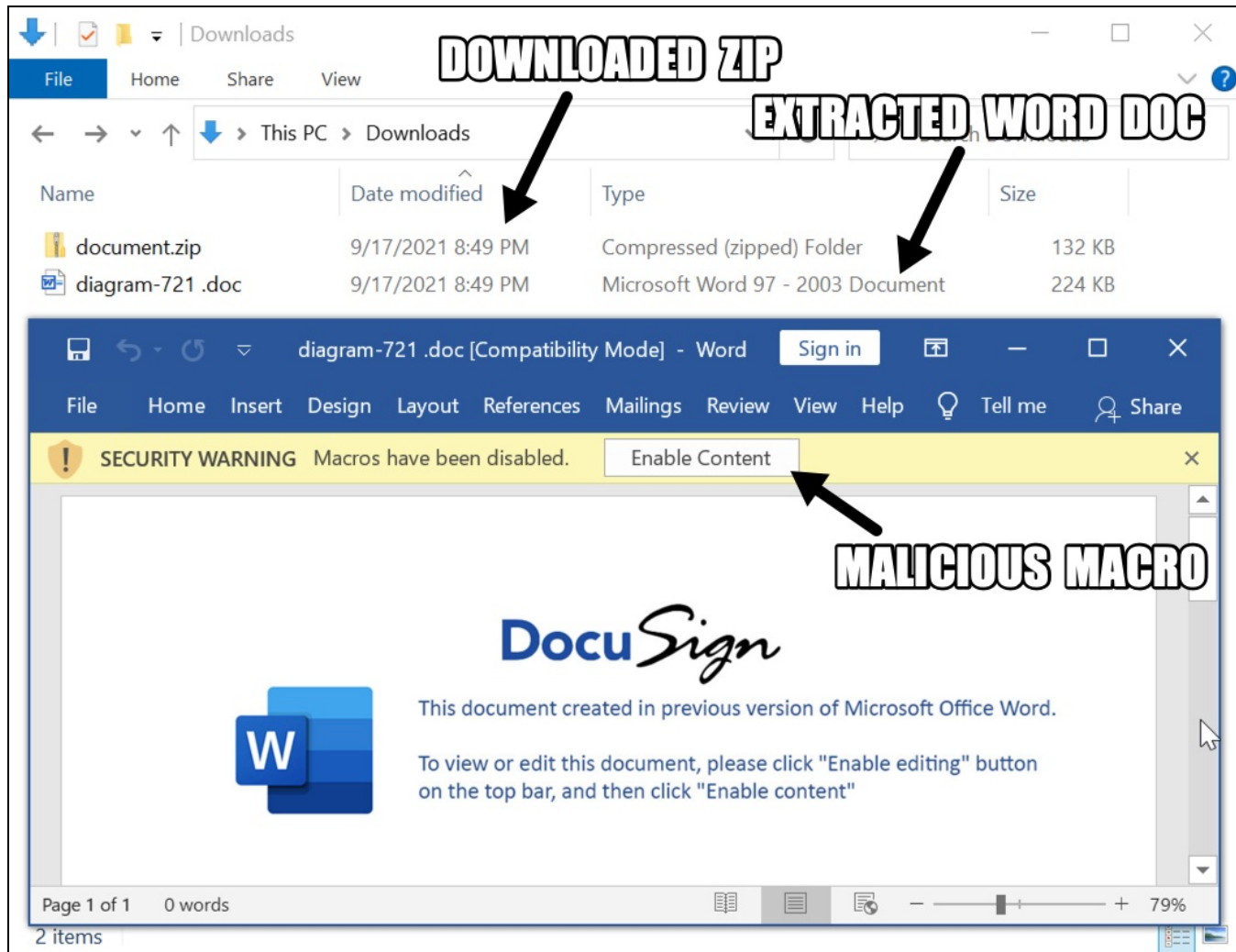
NOTES:

- See **2021-09-17-IOCs-for-Squirrelwaffle-loader-with-Cobalt-Strike.txt.zip** for more info on Squirrelwaffle Loader and this specific infection.
- All zip archives on this site are password-protected. If you don't know the password, see the "about" page of this website.

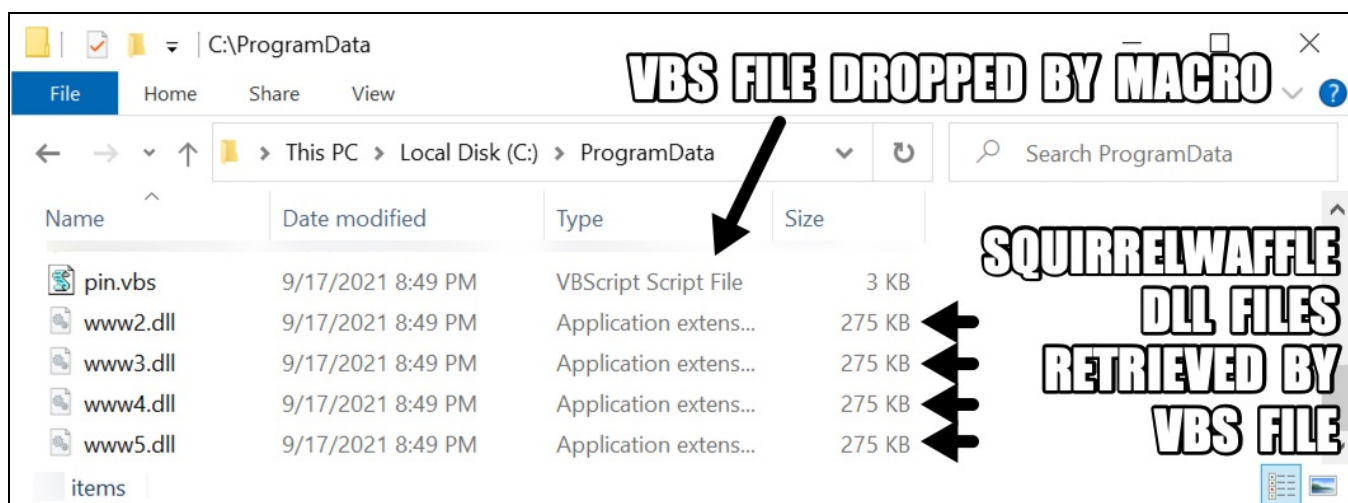
IMAGES



Shown above: Link for malicious zip archive from an email pushing Squirrelwaffle loader.



Shown above: Word doc extracted from downloaded zip archive.



Shown above: Squirrelwaffle artifacts from an infected Windows host.

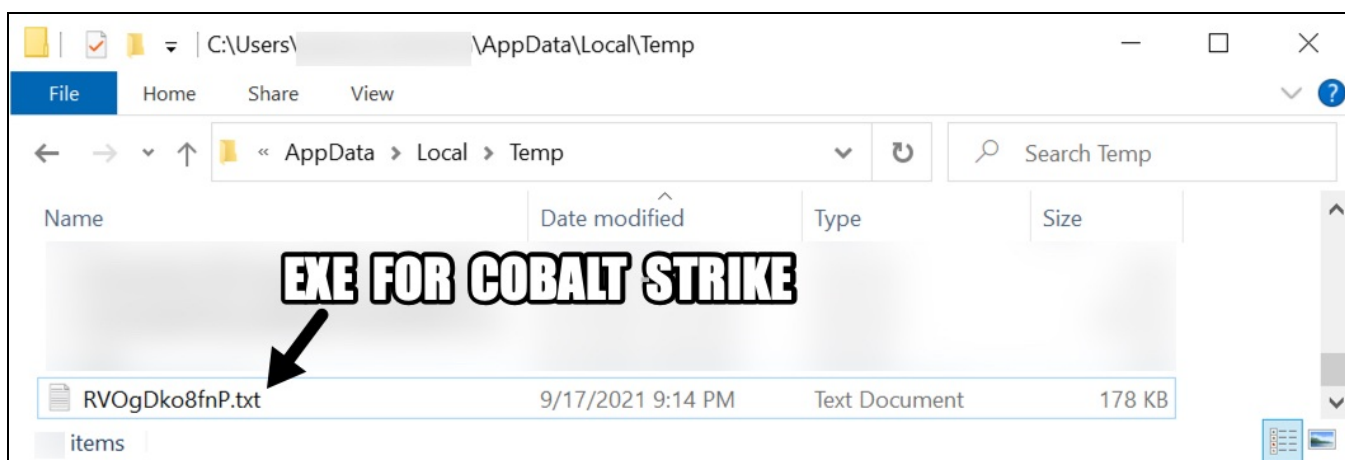
RETURNS ZIP CONTAINING WORD DOC

HTTPS TO DOWNLOAD DLL FILES

SQUIRRELWAFFLE C2

Time	Dst	port	Host	Info
2021-09-17 20:49...	192.185.52.124	80	bussiness-z.ml	GET /qui-quia/documents.zip HTTP/1.1
2021-09-17 20:49...	192.185.52.124	443	bussiness-z.ml	Client Hello
2021-09-17 20:49...	162.222.226.77	443	perfectdemos.com	Client Hello
2021-09-17 20:49...	204.11.58.87	443	priyacareers.com	Client Hello
2021-09-17 20:49...	108.167.172.125	443	cablingpoint.com	Client Hello
2021-09-17 20:49...	162.241.85.65	443	bonus.corporatebusinessmachines.co.in	Client Hello
2021-09-17 20:50...	192.185.115.199	80	bonusvulkanvegas.srdm.in	POST /U7o0xmI1m/OQsaDixzHTgtfjMcGypGen
2021-09-17 20:50...	192.185.115.199	80	bonusvulkanvegas.srdm.in	POST /U7o0xmI1m/OQsaDixzHTgtfjMcGypGen
2021-09-17 20:50...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/ASK5Kx0SPR8LjJE5eTg9G
2021-09-17 20:50...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/ASK5Kx0SPR8LjJE5eTg9G
2021-09-17 20:51...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/fXMKNg0nKzN/DA15DggBI
2021-09-17 20:51...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/fXMKNg0nKzN/DA15DggBI
2021-09-17 20:51...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/eDkkAA0bInx9Rnp9eWJ+f
2021-09-17 20:51...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/eDkkAA0bInx9Rnp9eWJ+f
2021-09-17 20:52...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/LjI+JSQJQ4lBiwyAhR7K
2021-09-17 20:52...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/LjI+JSQJQ4lBiwyAhR7K

Shown above: Traffic from a Squirrelwaffle loader infection filtered in Wireshark.



Shown above: Windows EXE for Cobalt Strike seen as follow-up malware.

HTTPS TRAFFIC FOR COBALT STRIKE ON 213.227.154.92 OVER TCP PORT 8080

Time	Dst	port	Host	Info
2021-09-17 21:14...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/AD0jNh4yPXMuNjMDDTsAGiwzChY
2021-09-17 21:14...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/AD0jNh4yPXMuNjMDDTsAGiwzChY
2021-09-17 21:14...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/MQN8fQJCe3x+YXp8ZX1henhz HT
2021-09-17 21:14...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/MQN8fQJCe3x+YXp8ZX1henhz HT
2021-09-17 21:14...	213.227.154.92	8080	test.dirigu.ro	Client Hello
2021-09-17 21:14...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:14...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/HQusCCQkQ3p7fWV7fWJ+Zxt5dA=
2021-09-17 21:14...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/Jys7KDkzJh4/DQN4cg8iQnt8fmF
2021-09-17 21:15...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/LSQbFSMq0i86Nycf0A4HeXMIIXw
2021-09-17 21:15...	213.227.154.92	8080	test.dirigu.ro	Client Hello
2021-09-17 21:15...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/BBgSjYk5IBkWCy89fQAs0xJ4fyp
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:15...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/EQ4v00Z6fXlfn1kemJ+eXI= HT
2021-09-17 21:15...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/PisK0BUdCH41JnIjIR80IqgaJkZ
2021-09-17 21:15...	213.227.154.92	8080	test.dirigu.ro	Client Hello
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:15...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:16...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/B0N6e31le31fmV7eXQ= HTTP/1
2021-09-17 21:16...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:16...	95.214.132.17	80	test.dirigu.ro	POST /dxF4cS4GPL/JRAYDypzJBsdByU60xY+P35+ejo
2021-09-17 21:16...	213.227.154.92	8080	systemmentorsec.com	Client Hello
2021-09-17 21:16...	213.227.154.92	8080	systemmentorsec.com	Client Hello

Shown above: Traffic filtered in Wireshark showing when Cobalt Strike activity started.

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