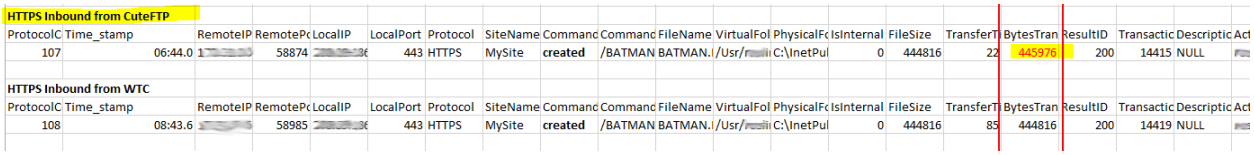
CuteFTP and WTC number of bytes transferred is different

THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT v7.4.x and later

DISCUSSION

When using CuteFTP® or the Web Transfer Client in EFT™ to transfer the same file, the number of bytes transferred is reported as a different number.



HTTPS Inbound from CuteFTP

ProtocolC	Time_stamp	RemoteIP	RemotePc	LocalIP	LocalPort	Protocol	SiteName	Commanc	Commanc	FileName	VirtualFol	PhysicalFc	IsInternal	FileSize	TransferTi	BytesTran	ResultID	Transactic	Descriptic	Act
107	06:44.0	1	58874		443	HTTPS	MySite	**created**	/BATMAN	BATMAN.I	/Usr/	C:\InetPul	0	444816	22	445976	200	14415	NULL	

HTTPS Inbound from WTC

ProtocolC	Time_stamp	RemoteIP	RemotePc	LocalIP	LocalPort	Protocol	SiteName	Commanc	Commanc	FileName	VirtualFol	PhysicalFc	IsInternal	FileSize	TransferTi	BytesTran	ResultID	Transactic	Descriptic	Act
108	08:43.6		58985		443	HTTPS	MySite	**created**	/BATMAN	BATMAN.I	/Usr/	C:\InetPul	0	444816	85	444816	200	14419	NULL	

The reason for this difference is that different upload mechanisms are used in WTC and CuteFTP. The WTC uses a software library that allows for automatically resumable file uploads over HTTPS. CuteFTP uses the HTTPS protocol or other protocol.

Unlike the WTC, CuteFTP does not automatically resume interrupted transfers. In those situations, you must manually resume the transfer.

Refer to "Resuming Transfers" in the CuteFTP help.

GlobalSCAPE Knowledge Base
https://kb.globalscape.com/Knowledgebase/11529/CuteFTP-and-WTC-number-of-by...