How to use the script.

The script has 8 parameters

Optional Parameters: **RecipientEmailaddres**, **SenderEmailaddres, MessageID and Subject Query**

Necessary Parameters: **startdate, enddate , Resultfile and Pages.**

The file attached needs to saved as Msg.ps1 (anything but it should have.ps1). Here I am naming it Msg.ps1

The script will be then run as

.\Msg.ps1 -Startdate “” -Enddate “” -Resultfile Trace.csv -Pages (1 to 1000) – RecipientEmailaddres [User@domain.com](mailto:User@domain.com)

.\Msg.ps1 -Startdate “” -Enddate “” -Resultfile Trace.csv -Pages (1 to 1000) – RecipientEmailaddres [User@domain.com](mailto:User@domain.com) – SenderEmailaddres [user2@domain.com](mailto:user2@domain.com)

.\Msg.ps1 -Startdate “” -Enddate “” -Resultfile Trace.csv -Pages (1 to 1000) – SenderEmailaddres [user2@domain.com](mailto:user2@domain.com)

.\Msg.ps1 -Startdate “” -Enddate “” -Resultfile Trace.csv -Pages (1 to 1000) – MessageID “xxxx-t567—87fe324”

A file named dump.csv will provide dump.csv as well



How to use the script.

The script has 3 parameters

Necessary Parameters: **MessageID, Resultfile and Pages.**

**How to run the script**

Save the script by any name say myfle.ps1 in folder Messagetrace on desktop

Open PowerShell and connect to EXO Powershell

Now scroll to the folder where the script is

**Cd ~\desktop\ Messagetrace**

**.\ myfle.ps1 – MessageID “2457-cccc“ -resultfile results.csv -pages 1000**

It is upto you to name any file results.csv and you can enter max of 1000 pages

Besides this two files dump.csv and sample.csv will also be created. The dump contains all the emails send by the senders of the emails where as sample.csv contains the emails with the subject of infected email

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