Emailing Reports

When producing reports via the TapeTrack Command Line Interface programs, you may wish to send these reports via an email attachment.

This can be achieved using the following methods:

1. Via a command line SMTP agenet such as blat or mailx.
2. Via the Send Email action of Windows Scheduler.
3. Via the TapeTrack SMTP PowerShell script.

The TapeTrack SMTP PowerShell Script

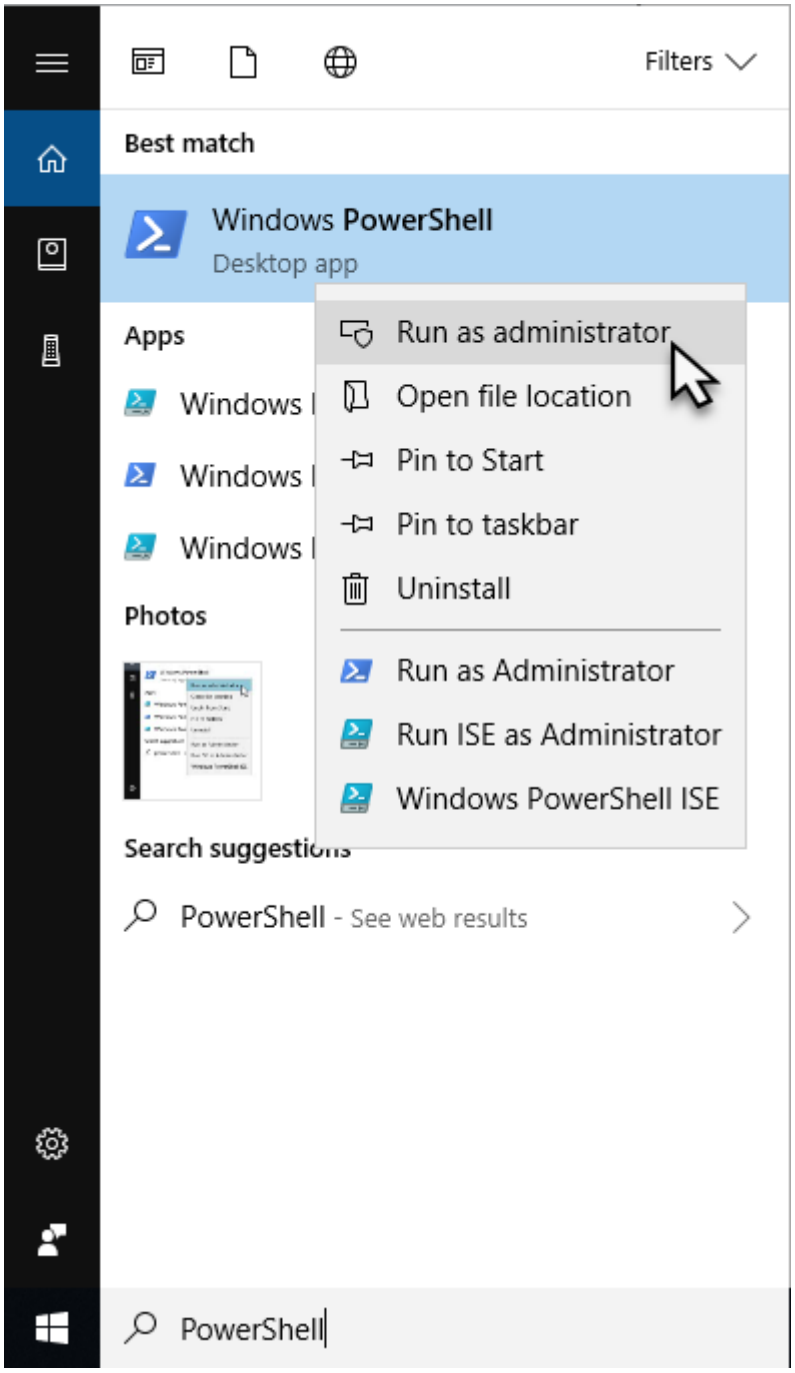
The TapeTrack SMTP PowerShell Script allows files to be sent to one or more users via SMTP. The script is installed as part of the TapeTrack Server Utilities Package.

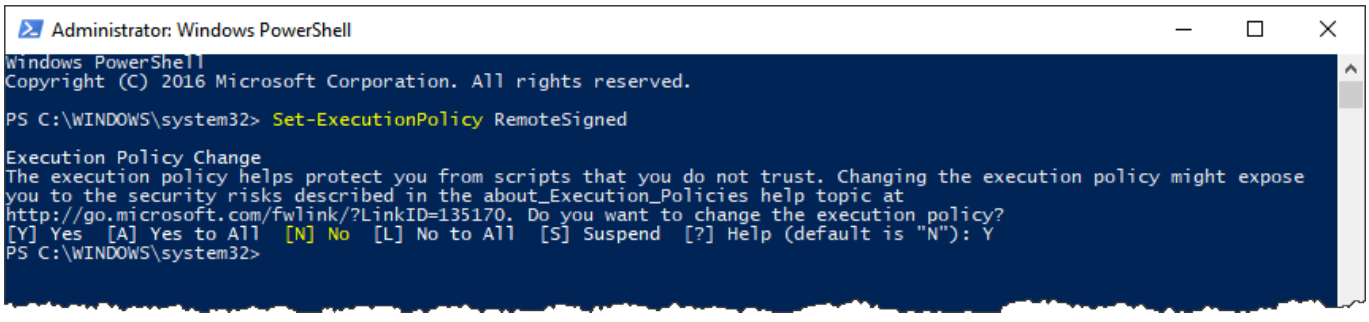
Enabling Signed Scripts

The TapeTrack SMTP PowerShell Script is digitally signed with GazillaByte's code signing certificate, but by default Windows disallows the invocation of all PowerShell scripts.

To enabled signed scripts:

1. Open Windows PowerShell as the Windows Administrator.
2. Run the command `Set-ExecutionPolicy RemoteSigned`





Command Line Arguments

The PowerShell script takes the following arguments:

1. `config` this is the path to the configuration file.

2. `smtpserver` this is the IP address or name of the SMTP Server.
3. `smtpport` this is the port of the SMTP Server.
4. `smtpuser` this is the userid of the user used to authenticate on the SMTP Server.
5. `smtppw` this is the password of the user used to authenticate on the SMTP Server.
6. `smtpssl` This enables SSL encryption for the email if required by the SMTP Server.

```
Powershell.exe -File TMSSSMTP.ps1 -smtpuser tapetrack@gazillabyte.com -
smtppw mypassword -smtpssl
```

Configuration File

```
.
. This is a sample email configuration file used by the TMSSSMTP.ps1
Powershell Script.
. Each new record starts with a control character, fillowed by an argument
that is used to
. determine how the email is processed. The control character must start on
the first character of each record.
.
. F=From (1 only)
. T=To (1 or more)
. C=CC (1 or more)
. S=Subject (1 only)
. B=Body text (1 or more)
. A=path to attachment file (1 or more)
. .=comment.
.
Fsomebody@gazillabyte.com
Tsomebody@gazillabyte.com
Tsomebodyelse@gazillabyte.com
BPlease see attached file.
BTo change who receives this email please edit the email.cfg file used by
TMSSEmail.ps1
Ainventory.txt
SInventory Report
```

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