

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 agent 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

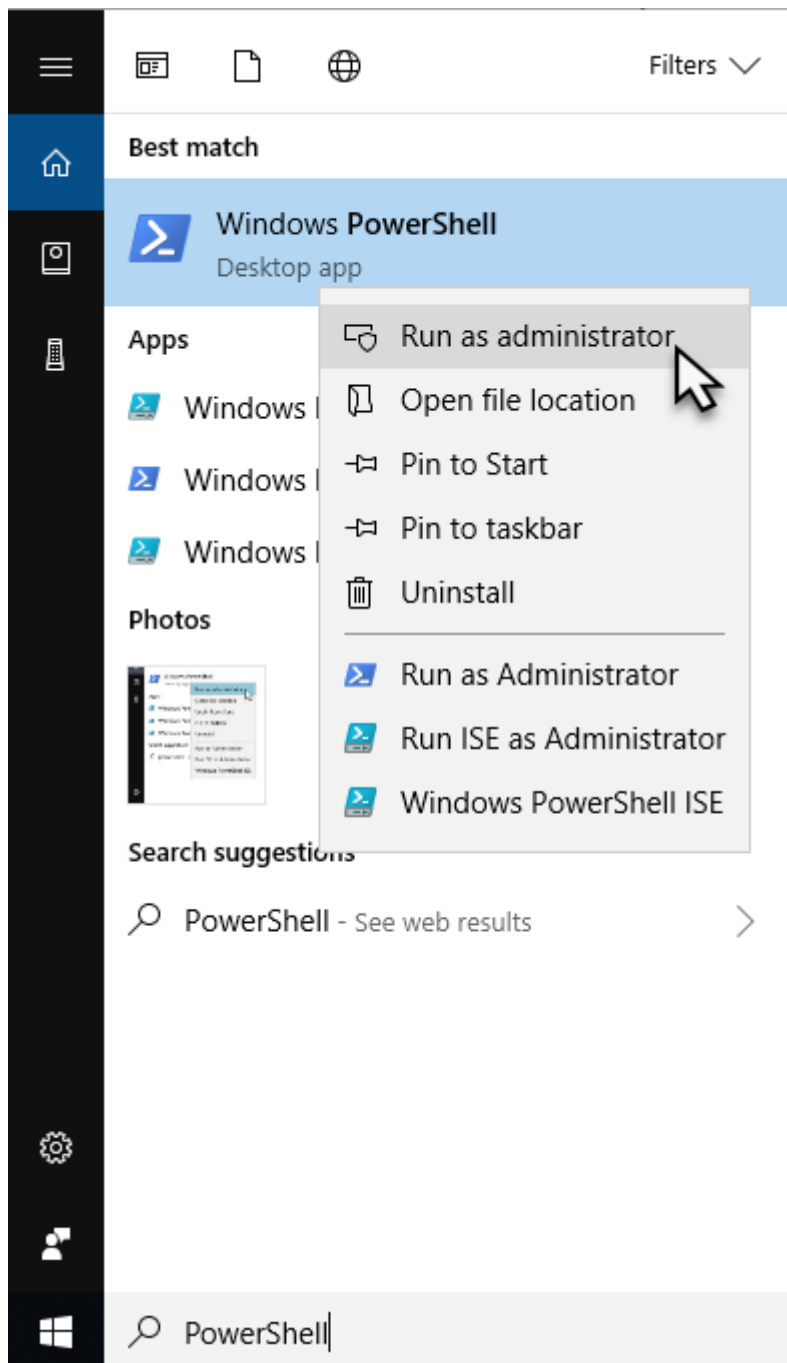
The TapeTrack SMTP PowerShell Script allows files to be sent to one or more users via SMTP. The script is installed as part of the TapeTrack Server Utilities Package.

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 enable signed scripts:

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



```
Administrator: Windows PowerShell
Windows PowerShell
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PS C:\WINDOWS\system32> Set-ExecutionPolicy RemoteSigned

Execution Policy Change
The execution policy helps protect you from scripts that you do not trust. Changing the execution policy might expose
you to the security risks described in the about_Execution_Policies help topic at
http://go.microsoft.com/fwlink/?LinkID=135170. Do you want to change the execution policy?
[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "N"): Y
PS C:\WINDOWS\system32>
```

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

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