# How to pull specific event ID’s from Event Viewer to a .csv file using PowerShell

| Step# | Task |
| --- | --- |
| 1 | From either a computer on the same n<br>as the machine with the logs or directl<br>machine with the logs launch Powersh<br>admin |
| 2 | Run the command:<br><br>$StartDate = (Get-Date).adddays(-##)<br><br>Replace the ## with how many days y<br>to go back from today. |
| 3 | Then run:<br><br>Get-WinEvent -ComputerName<br>‘MachineName’ -FilterHashtable @{lo<br>Security';id=’eventid,eventid,etc’;data=<br>me';StartTime=$StartDate} | Export-c<br>C:\temp\’NameofFile’.csv<br><br>Replace the following values:<br>‘MachineName’ = The computer you w<br>pull logs from, or delete the entire stri<br>‘-ComputerName ‘MachineName’ if y<br>running it on the computer in which y<br>the logs |

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| | ‘eventid’ = These are the event IDs yo<br>looking for for example 4624,4634<br><br>‘Username’ = With the user login with<br>domain part<br><br>‘NameofFile’ = The title your want fo<br>file. |

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