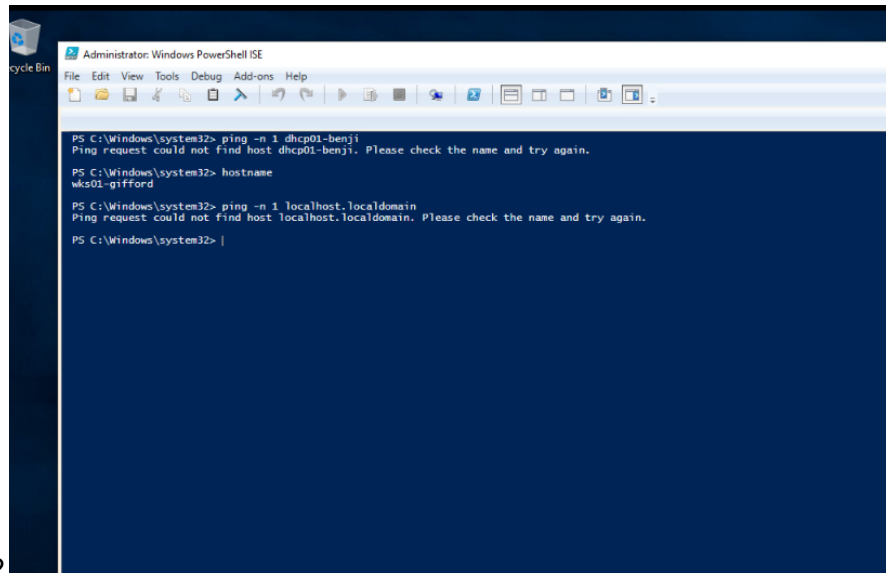*Please help me out in class tomorrow.*
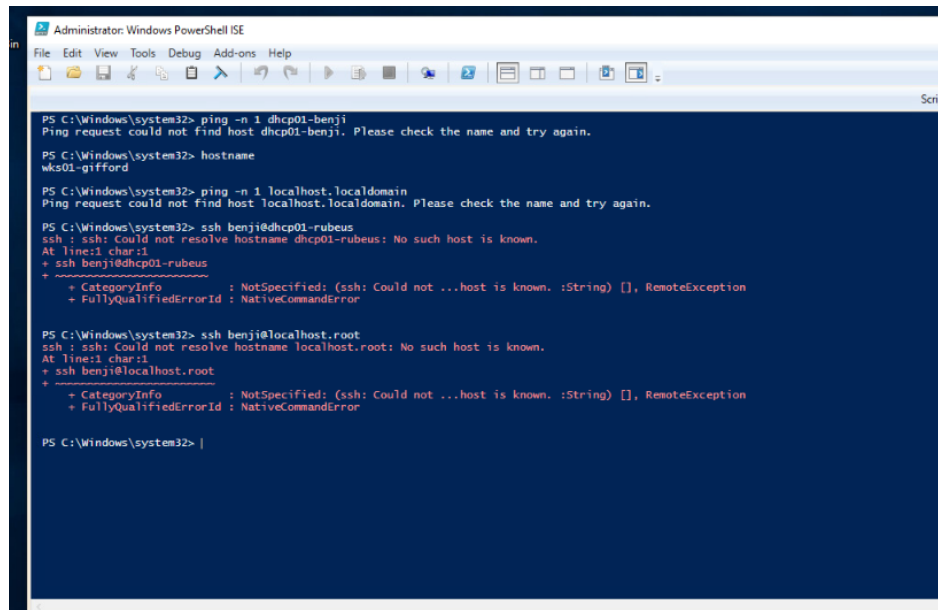
Deliverable 1


```
b01-SYS255-02-benjamin.gifford

[benji@localhost root]$ ping -c1 google.com
ping: google.com: Name or service not known
You have new mail in /var/spool/mail/root
[benji@localhost root]$ ping -c1 8.8.8.8
connect: Network is unreachable
[benji@localhost root]$ ping -c1 ad01-benji
ping: ad01-benji: Name or service not known
[benji@localhost root]$ ping ad01-benji
ping: ad01-benji: Name or service not known
[benji@localhost root]$ ping -c1 fw01-benji
ping: fw01-benji: Name or service not known
[benji@localhost root]$ _
```



```
Administrator: Windows PowerShell ISE
File  Edit  View  Tools  Debug  Add-ons  Help

PS C:\Windows\system32> ping -n 1 dhcp01-benji
Ping request could not find host dhcp01-benji. Please check the name and try again.

PS C:\Windows\system32> hostname
wks01-gifford

PS C:\Windows\system32> ping -n 1 localhost.localdomain
Ping request could not find host localhost.localdomain. Please check the name and try again.

PS C:\Windows\system32> |
```

Deliverable 2

```
PS C:\Windows\system32> ping -n 1 dhcp01-benji
Ping request could not find host dhcp01-benji. Please check the name and try again.

PS C:\Windows\system32> hostname
wks01-gifford

PS C:\Windows\system32> ping -n 1 localhost.localdomain
Ping request could not find host localhost.localdomain. Please check the name and try again.

PS C:\Windows\system32> ssh benji@dhcp01-rubeus
ssh : ssh: Could not resolve hostname dhcp01-rubeus: No such host is known.
At line:1 char:1
+ ssh benji@dhcp01-rubeus
+ ~~~~~~~~~~~~~~~~~~~~~~~~
    + CategoryInfo          : NotSpecified: (ssh: Could not ...host is known. :String) [], RemoteException
    + FullyQualifiedErrorId : NativeCommandError

PS C:\Windows\system32> ssh benji@localhost.root
ssh : ssh: Could not resolve hostname localhost.root: No such host is known.
At line:1 char:1
+ ssh benji@localhost.root
+ ~~~~~~~~~~~~~~~~~~~~~~~~~
    + CategoryInfo          : NotSpecified: (ssh: Could not ...host is known. :String) [], RemoteException
    + FullyQualifiedErrorId : NativeCommandError


PS C:\Windows\system32> |
```
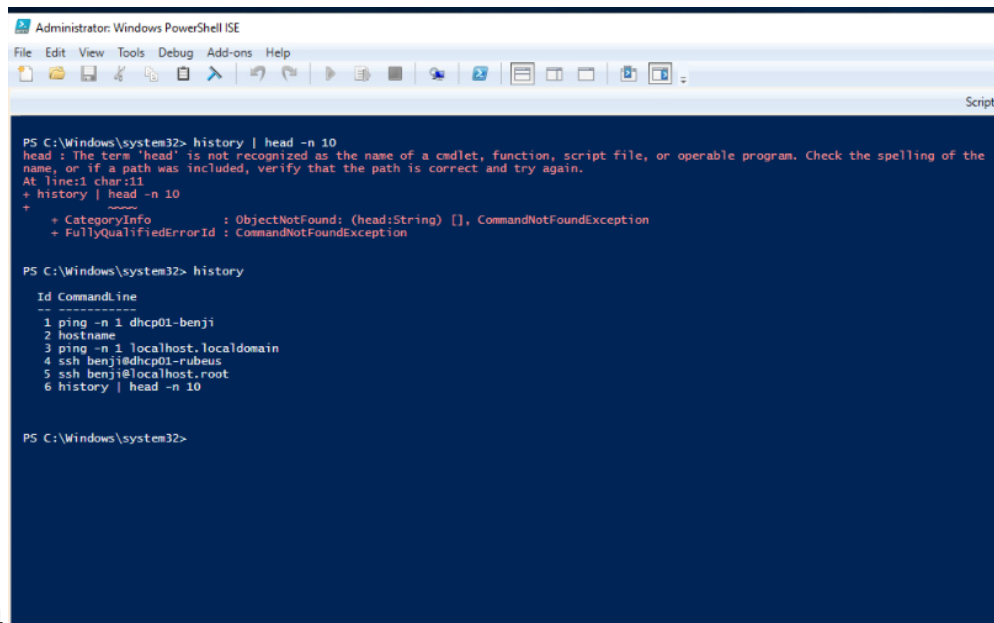
Deliverable 3


```
PS C:\Windows\system32> history | head -n 10
head : The term 'head' is not recognized as the name of a cmdlet, function, script file, or operable program. Check the spelling of the
name, or if a path was included, verify that the path is correct and try again.
At line:1 char:11
+ history | head -n 10
+           ~~~~
    + CategoryInfo          : ObjectNotFound: (head:String) [], CommandNotFoundException
    + FullyQualifiedErrorId : CommandNotFoundException

PS C:\Windows\system32> history

  Id CommandLine
  -- -----------
   1 ping -n 1 dhcp01-benji
   2 hostname
   3 ping -n 1 localhost.localdomain
   4 ssh benji@dhcp01-rubeus
   5 ssh benji@localhost.root
   6 history | head -n 10


PS C:\Windows\system32>
```

Deliverable 4

Deliverable 5
- This file is good for security because you can see what commands have been executed, but the downside of that is that an attacker could also see the command history.
- Clear-history clears the bash history