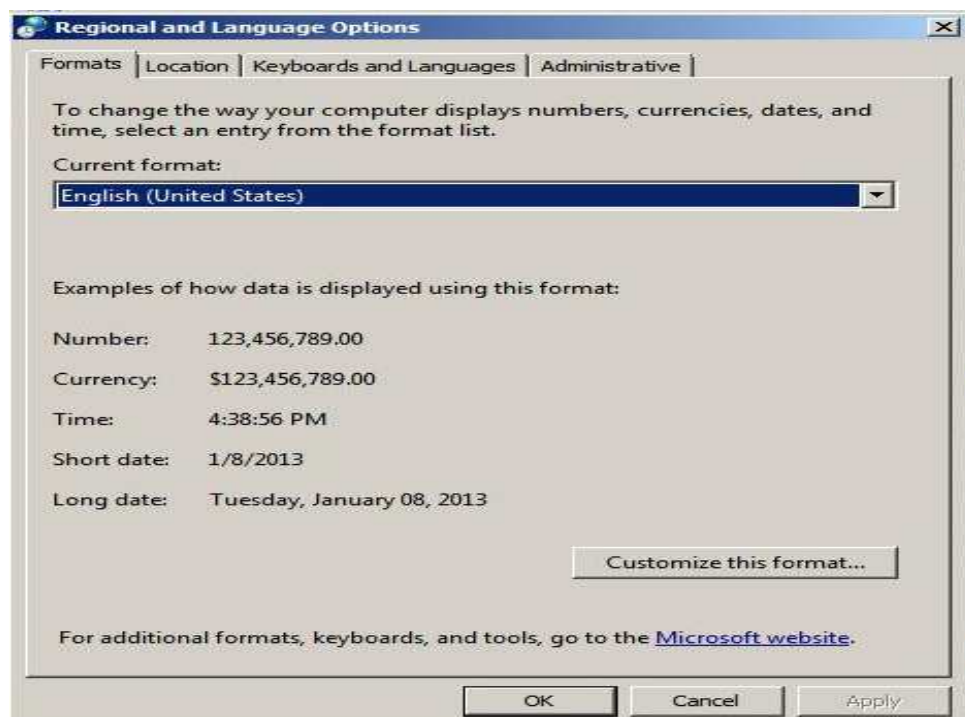
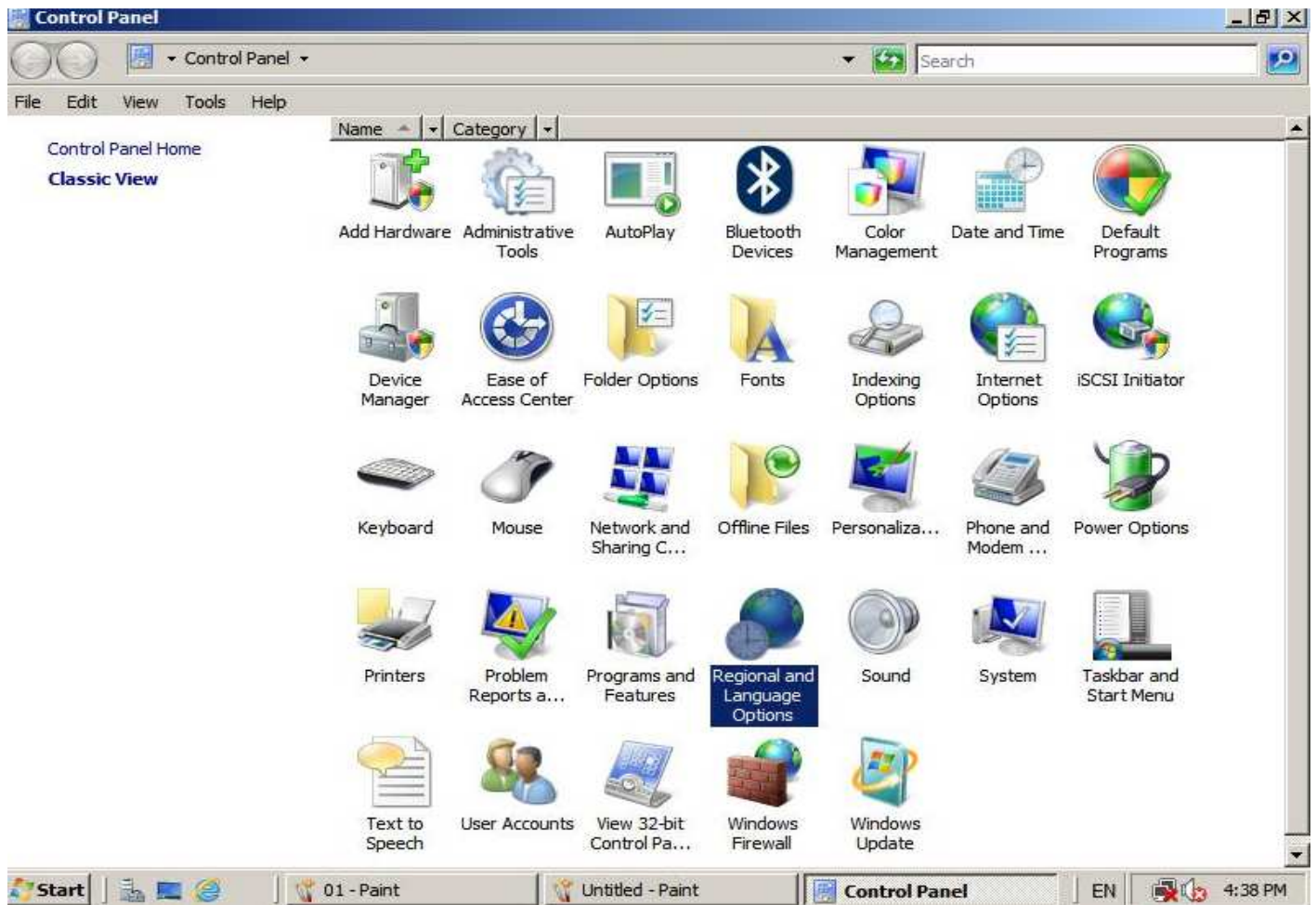
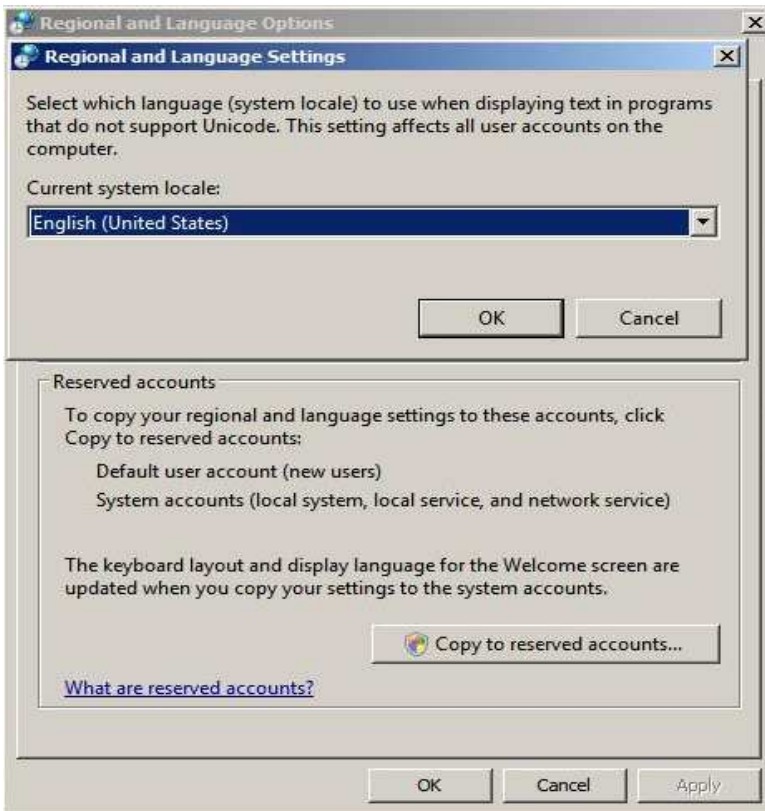
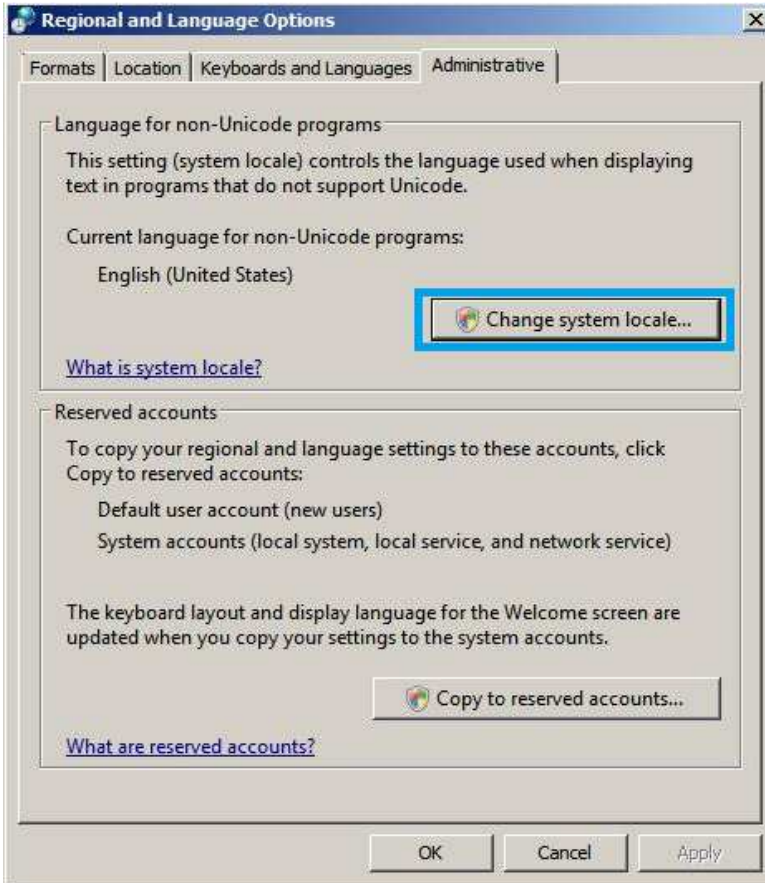
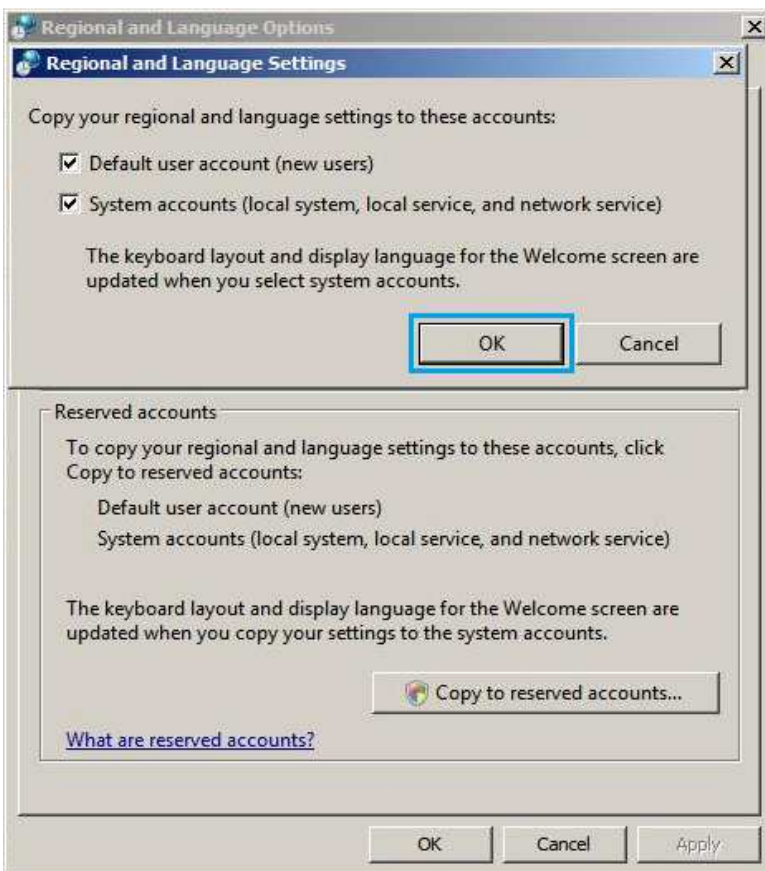
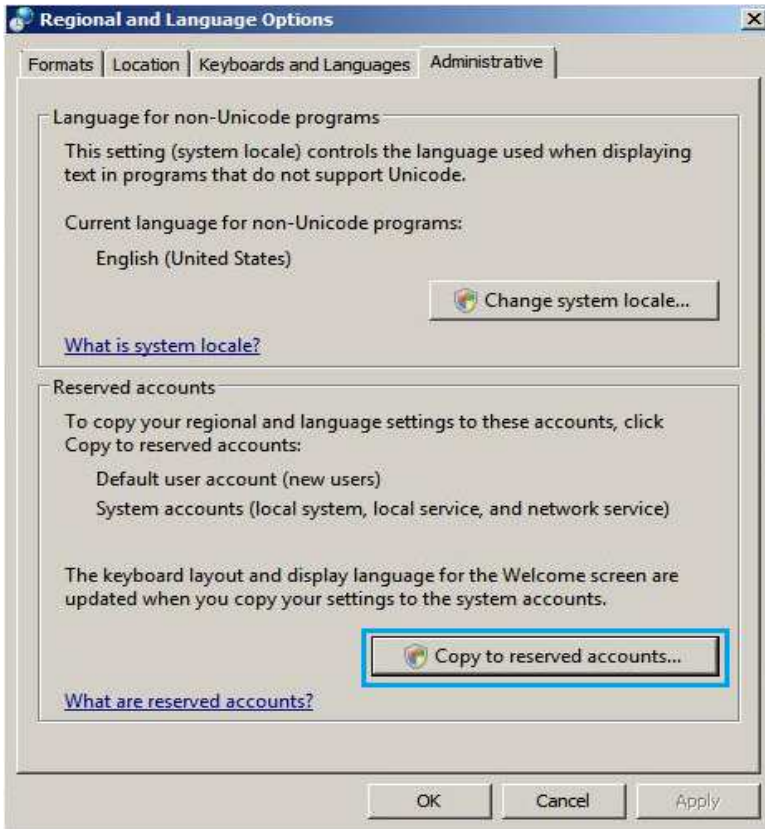


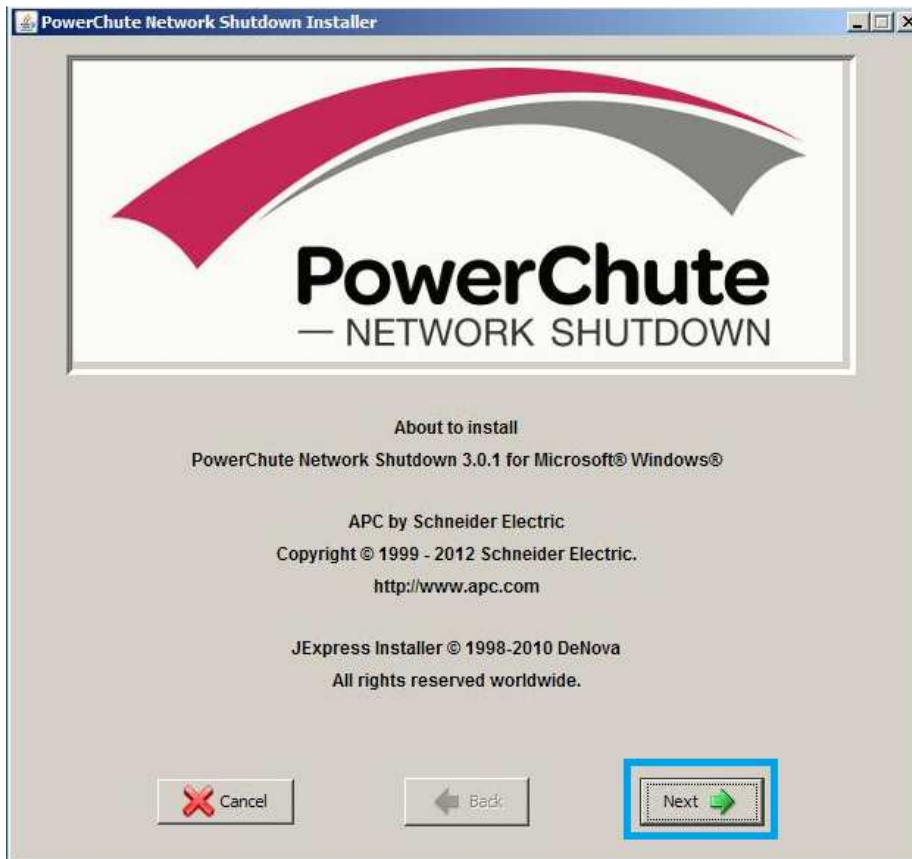
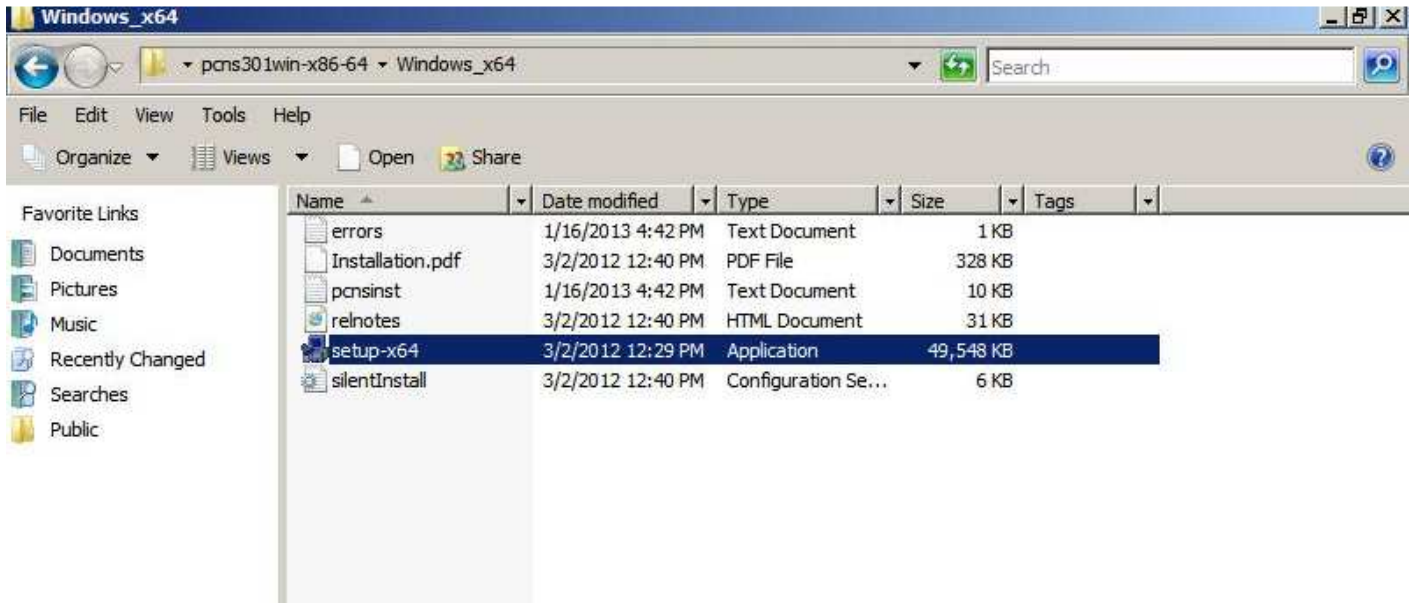
PowerChute Network Shutdown Installation Guide





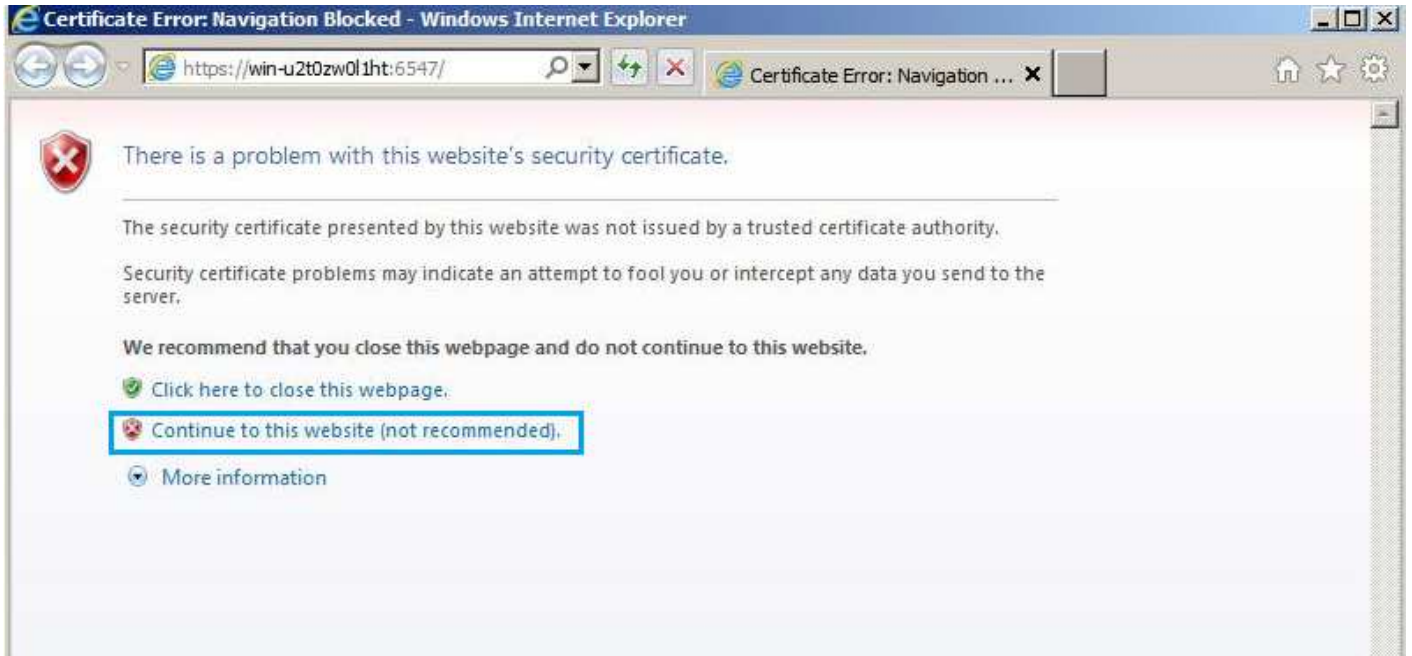
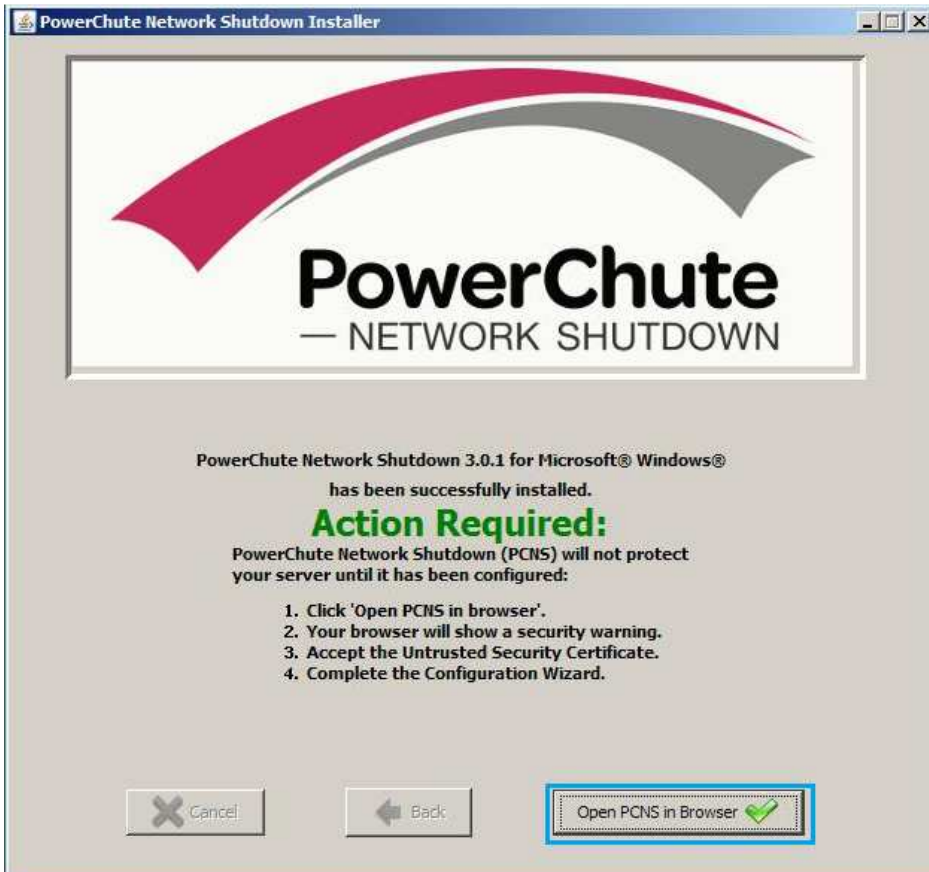












PowerChute Network Shutdown - Windows Internet Explorer

https://win-u2t0z... PowerChute Network Shutdo...

Configuration Wizard: Welcome ?

This wizard will help you to configure PowerChute Network Shutdown.

Before your server is protected, PowerChute Network Shutdown(PCNS) must be configured with the details of the NMC and UPS providing power. When all of the details have been entered, PCNS will attempt to connect to the NMC. Once the connection is made, your computer will be protected.

Previous **Next** Cancel

PowerChute Network Shutdown - Windows Internet Explorer

https://win-u2t0z... PowerChute Network Shutdo...

Configuration Wizard: Security ?

Configure the security information

User Name:

This must be the username used to log on to the Network Management Card (NMC) Web UI. It is used both to communicate with the NMC, and to log into PCNS

Password:

This password will be used to log into PCNS. Password must be between 3-32 characters.

Authentication Phrase:

This must match the PowerChute authentication phrase configured on the NMC. Auth Phrase note must be between 15

Previous **Next** Cancel



Configuration Wizard: UPS Electrical Configuration



Ups's can provide power to the server in several different configurations.

How are the UPS's configured?

- ☒ Using power from a single UPS.
- ☐ Redundant: Two or more UPS providing redundancy, with multiple power cables from the computer.
- ☐ Parallel: Two or more UPS combined in parallel as a single power supply.

Previous

Next

Cancel



Configuration Wizard: UPS Details



PCNS needs some details in order to connect to the NMC

NMC Protocol:

This is the protocol that the NMC uses for its web UI. This can be configured through the NMC.

NMC Port:

This is the port that the NMC uses for its web UI. This is usually determined by the protocol, but can be set to other values through the NMC.

NMC IP address:

If the address entered is not for the NMC installed in the UPS supplying power to your PowerChute server, PCNS may connect, but your computer will not be protected.

Previous

Next

Cancel

Configuration Wizard: Miscellaneous



Extra PCNS settings

Automatically check for updates to PCNS ☐

PCNS can automatically check for software updates. It collects information about your system in order to identify the correct update. This information is NOT used to identify individual users.

Turn off the UPS after shutdown finishes. ☒

After the server has shut down gracefully, you may want to turn off the UPS to preserve the Battery. If there is more than one server connected to the UPS you may not want it to turn off. This feature may not be available depending on the UPS model or shutdown mode enabled for the UPS.

Previous

Next

Cancel

Configuration Wizard: Confirm



You have entered the following details. Please confirm that they are correct

Username:	apc
Password:	*NOT DISPLAYED HERE*
Authentication Phrase:	*NOT DISPLAYED HERE*
Register IP:	192.168.1.2
Ups Layout:	Single
NMC IP:	192.168.1.10
NMC Protocol:	http
NMC Port:	80
Check for Updates:	No
Turn Off UPS on Shutdown:	No

Previous

Apply

Cancel

Configuration Wizard: Applying Changes

?

Configuration changes are now being applied.

192.168.1.10
Listening for NMC communications.

[See full log of connection activity](#)

Fix Issues

Next

Cancel

Configuration Wizard: Done!

?

Configuration Wizard Complete

Configuration of the UPS's is now complete. It is recommended that you configure the events now.
See [HERE](#) for help on recommended event configurations.

Previous

Next

Finish

Configuration Wizard: Applying Changes

?

Configuration changes are now being applied.

The changes have been applied successfully, your Computer is now protected.

192.168.1.10
Communications established

[See full log of connection activity](#)

Fix Issues

Next

Cancel

WIN-U2T0ZW0L1HT

Event Log

?

These are the events that have occurred on this computer. To see the UPS events, click on the UPS model name on the menu to open NMC user interface.

Date	Time	Event
01/16/2013	16:57:56	UPS has turned off
01/16/2013	16:57:54	Communication has been established
01/16/2013	16:46:16	PowerChute successfully opened TCP port 6547.
01/16/2013	16:46:15	PowerChute successfully opened TCP port 3052.
01/16/2013	16:46:15	PowerChute Network Shutdown version 3.0.1 started
01/16/2013	16:46:15	PowerChute successfully opened UDP port 3052.

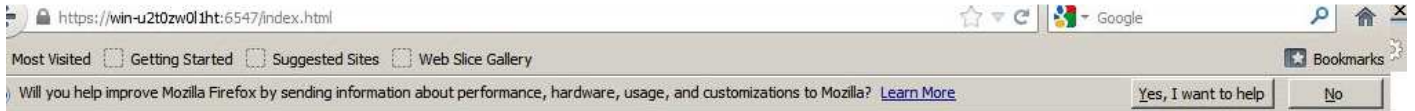
[Delete Log File](#)

Configure Events

?

The table below identifies how PowerChute Network Shutdown will respond to UPS events. Select an icon to see the details of the event.

Events	Log Event	Notify Users	Run Command File	Shut Down System
UPS: On Battery	☒	☐	☐	☒
Input Power: Restored	☒	☐	☐	☐
Runtime: Exceeded	☒	☐	☐	☐
Runtime: Normal Again	☒	☐	☐	☐
Battery: Discharged	☒	☐	☐	☐
Battery: Recharged	☒	☐	☐	☐
Bypass: Due to a Fault	☒	☐	☐	☐
Bypass: For Maintenance	☒	☐	☐	☐
Bypass: Manual	☒	☐	☐	☐
Bypass: Ended	☒	☐	☐	☐
Communication: Lost while on Battery	☒	☐	☐	☐
Communication: NMC cannot communicate with the UPS	☒	☐	☐	☐
Communication: PowerChute cannot communicate with the NMC	☒	☐	☐	☐
Communication: Established	☒	☐	☐	☐
UPS Temperature: Overheated	☒	☐	☐	☐
UPS Temperature: Normal Again	☒	☐	☐	☐
UPS: Overloaded	☒	☐	☐	☐
UPS Overload: Corrected	☒	☐	☐	☐





WIN-U2T0ZW0L1HT

WIN-U2T0ZW0L1HT

- View Event Log
- Configure Events**
- Configure Shutdown
- Set Up Communications
- Check for Updates
- Configuration Wizard
- + UPS Information
- + Help
- Logout

Shut Down Operating System ?

Do you want to shut down the PCNS operating system when the selected event happens?

Yes, I want to shut down the PCNS operating system. ☒

Shut down the PCNS operating system only when the event lasts this long (seconds):



WIN-U2T0ZW0L1HT

WIN-U2T0ZW0L1HT

- View Event Log
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UPS: Overloaded	☒	☐	☐	☐
UPS Overload: Corrected	☒	☐	☐	☐