

IBM Security SiteProtector System V2.9, Upgrading to SiteProtector V2.9

Slide 1

Tivoli

IBM

IBM Security SiteProtector System V2.9

Upgrading to SiteProtector V2.9



This is a self-running demonstration that shows you how to complete a task.
Controls are available at the bottom of the screen.

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Objectives

When you complete this module, you will be able to perform the following tasks:

- Describe the different types of updates
- Update the SiteProtector Core component to version 2.9

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X-Press Updates

- An X-Press Update (XPU) is a software release that contains security content for IBM ISS products
- The three types of XPUs used for updating IBM ISS products are as follows:
 - **Security content**, which adds new decodes or fixes defects in existing decodes
 - **Product maintenance**, which includes bug fixes and also minor enhancements and updates
 - **Product features**, which include major changes that pertain to product usability, new platform support, and new product capabilities

Note: Your site must have a license installed to perform updates

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Updating SiteProtector Core

- The process for updating the SiteProtector Core is somewhat different from updating the other components. You download an installation file that you must run from the Application Server machine to install the update.
- The SiteProtector Core 2.9 XPU also includes updates for the:



SiteProtector
Database



X-Press
Update Server



SiteProtector
Console



SecurityFusion
Module

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The screenshot shows the IBM Security SiteProtector console interface. The main window displays the 'Agent View - Default' for the agent '192.168.5.128 : IBMSecurity'. A table lists the components and their update statuses:

Model	Agent Name	Version	Update Status
SiteProtector Database	SP Database	2.0 (SP 9.12:XPU 1.345)	Out of Date (Product Maintenance)
Event Collector	EventCollector_IBM...	6.9 (SP 1.20)	Current
SiteProtector Core	SP Core	2.0 (SP 8.1:XPU 1.0)	Out of Date (Product Features)
Deployment Manager	DeploymentManager	2.0 (SP 8.8)	Current
Agent Manager			
X-Press Update Server			
SecurityFusion Module			
GX6116			
GX6116			

A callout box points to the 'SiteProtector Core' row, stating: "The Update Status column indicates that the SiteProtector Core component is 'out of date.' To apply an update to this component, click **SiteProtector Core**."

A larger callout box at the bottom of the console states: "This demonstration shows you how to apply a Product Features X-Press Update to the SiteProtector Core. The site that this demonstration uses has access to the Internet."

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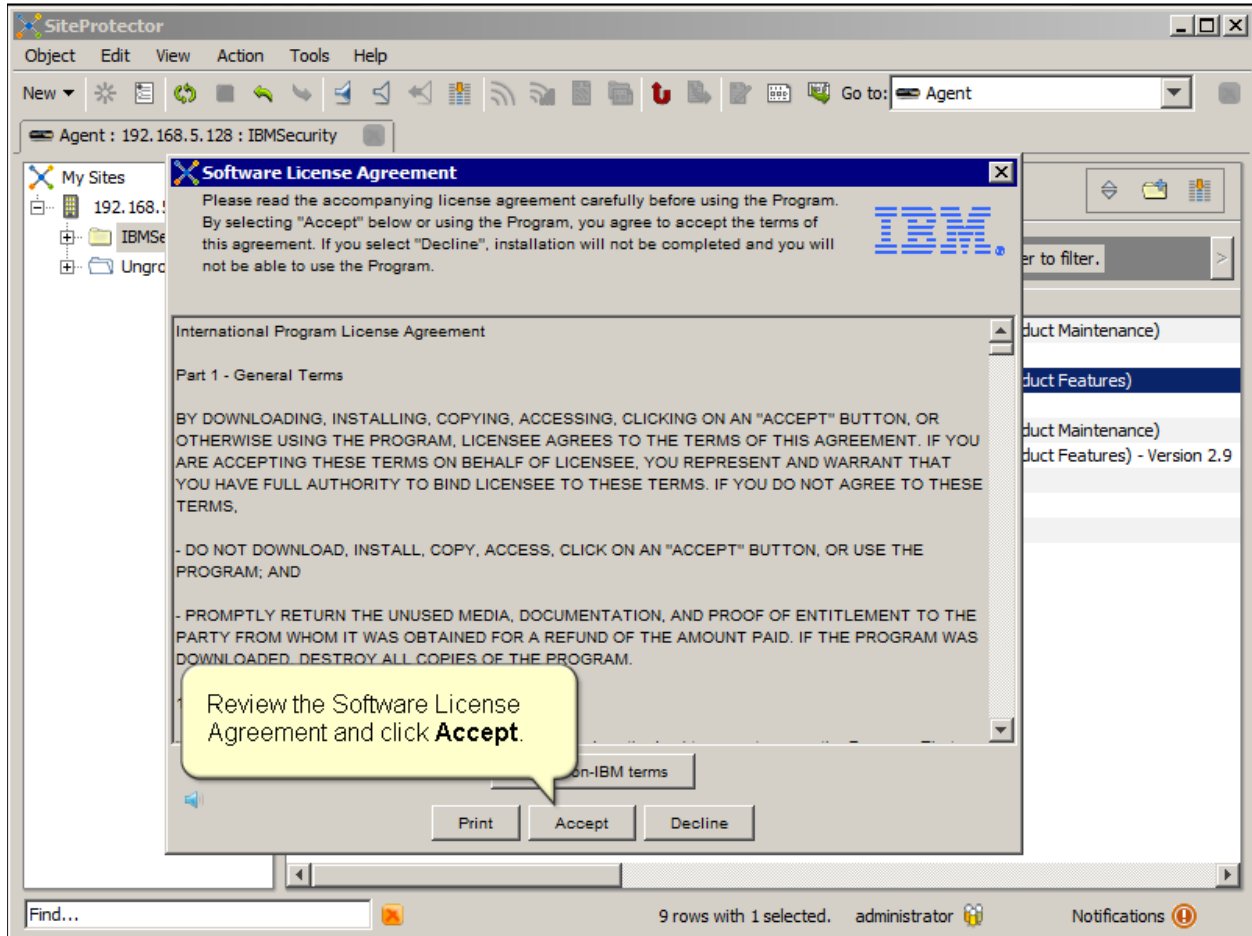
Click the **Apply XPU** toolbar button.

Model	Agent Name	Version	Update Status
SiteProtector Database	SP Database	2.0 (SP 9.12:XPU 1.345)	Out of Date (Product Maintenance)
Event Collector	EventCollector_IBM...	6.9 (SP 1.20)	Current
SiteProtector Core	SP Core	2.0 (SP 8.1:XPU 1.0)	Out of Date (Product Features)
Deployment Manager	DeploymentManager	2.0 (SP 8.8)	Current
Agent Manager	AgentManager_IBM...	6.9 (SP 10.200)	Out of Date (Product Maintenance)
X-Press Update Server	UpdateServer	1.0 (XPU 1.10)	Out of Date (Product Features) - Version 2.9
SecurityFusion Module	SecurityFusionModule	2.1 (SP 1.7)	Current
GX6116	ghost1	4.1	
GX6116	ghost2	4.1	

9 rows with 1 selected. administrator Notifications

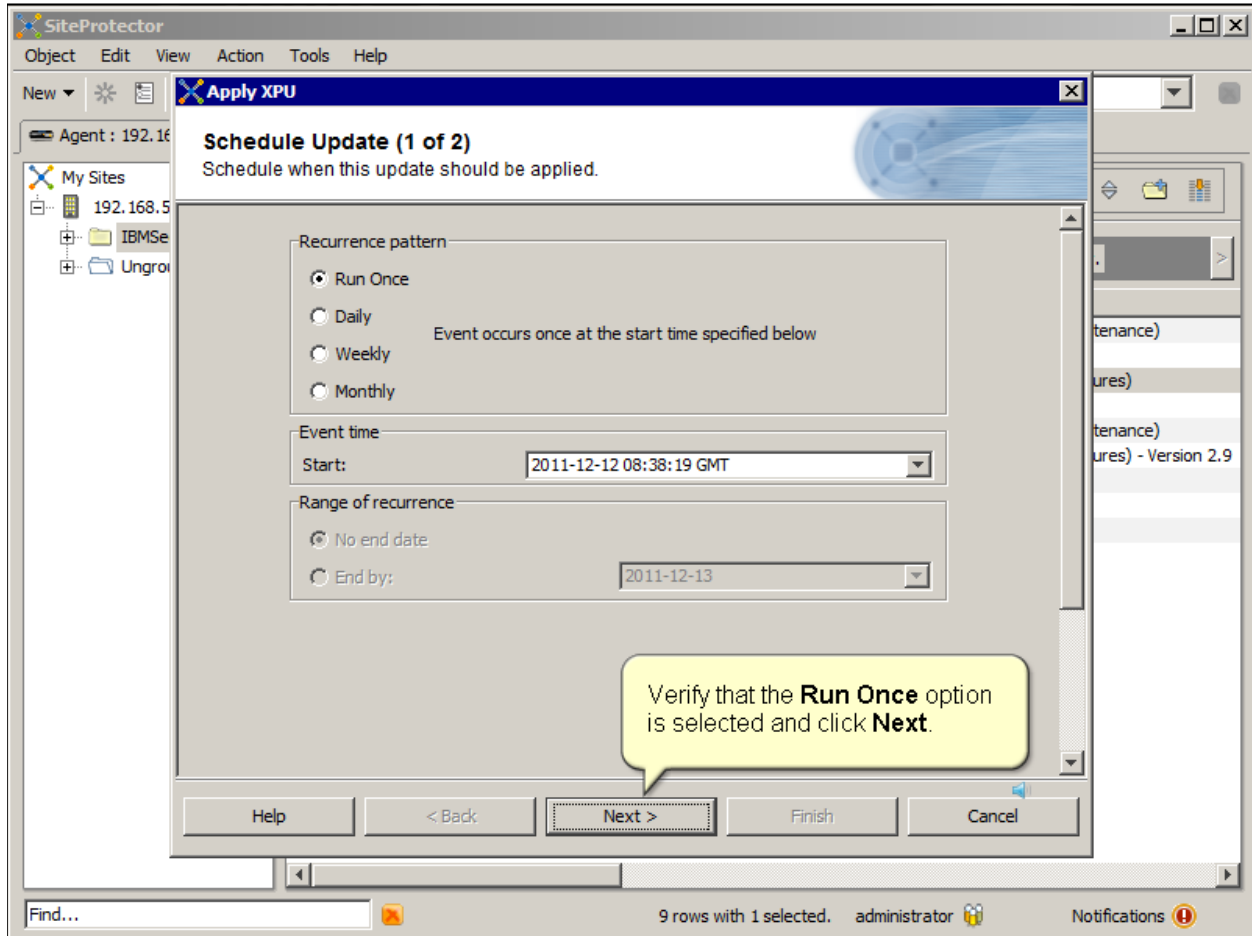
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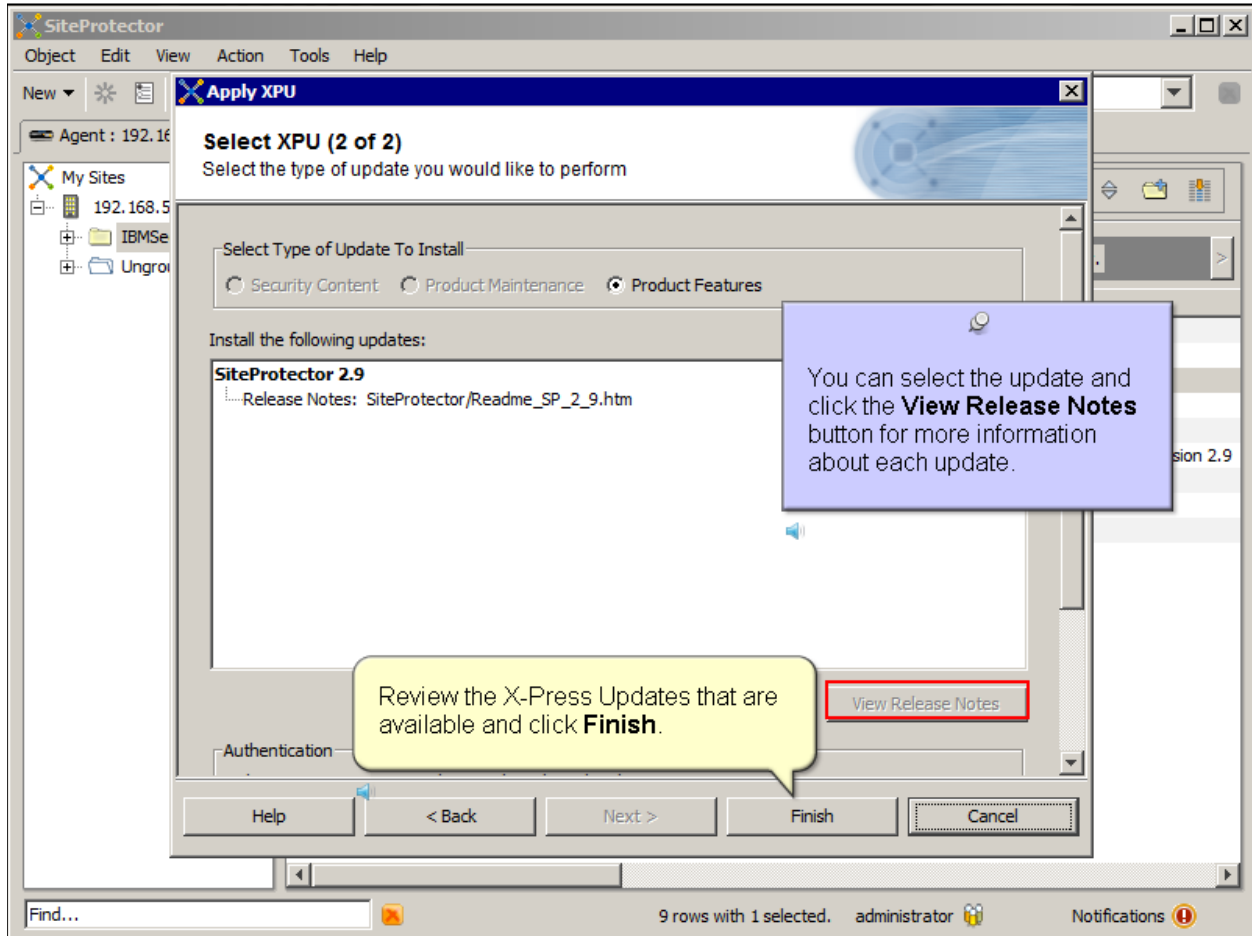
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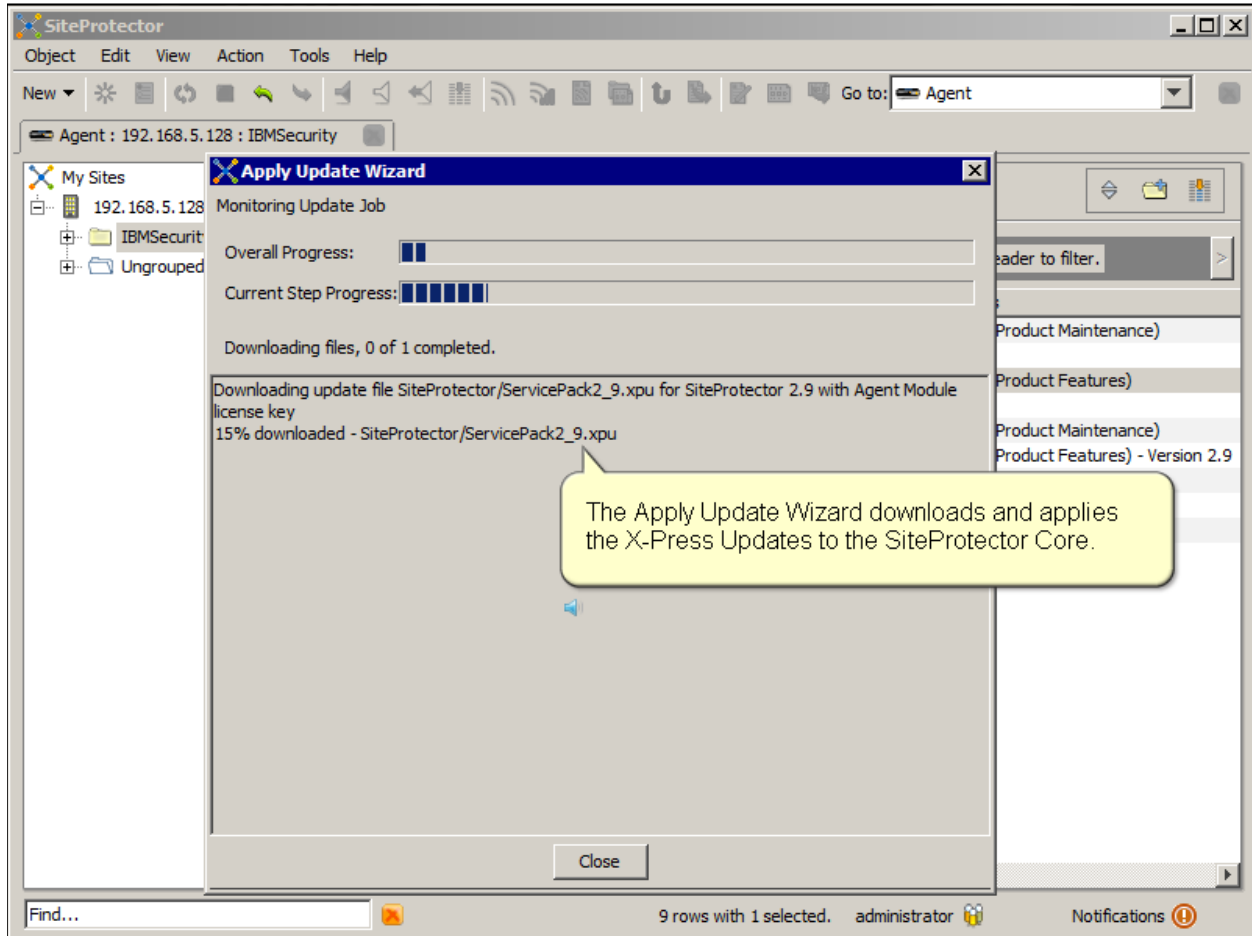
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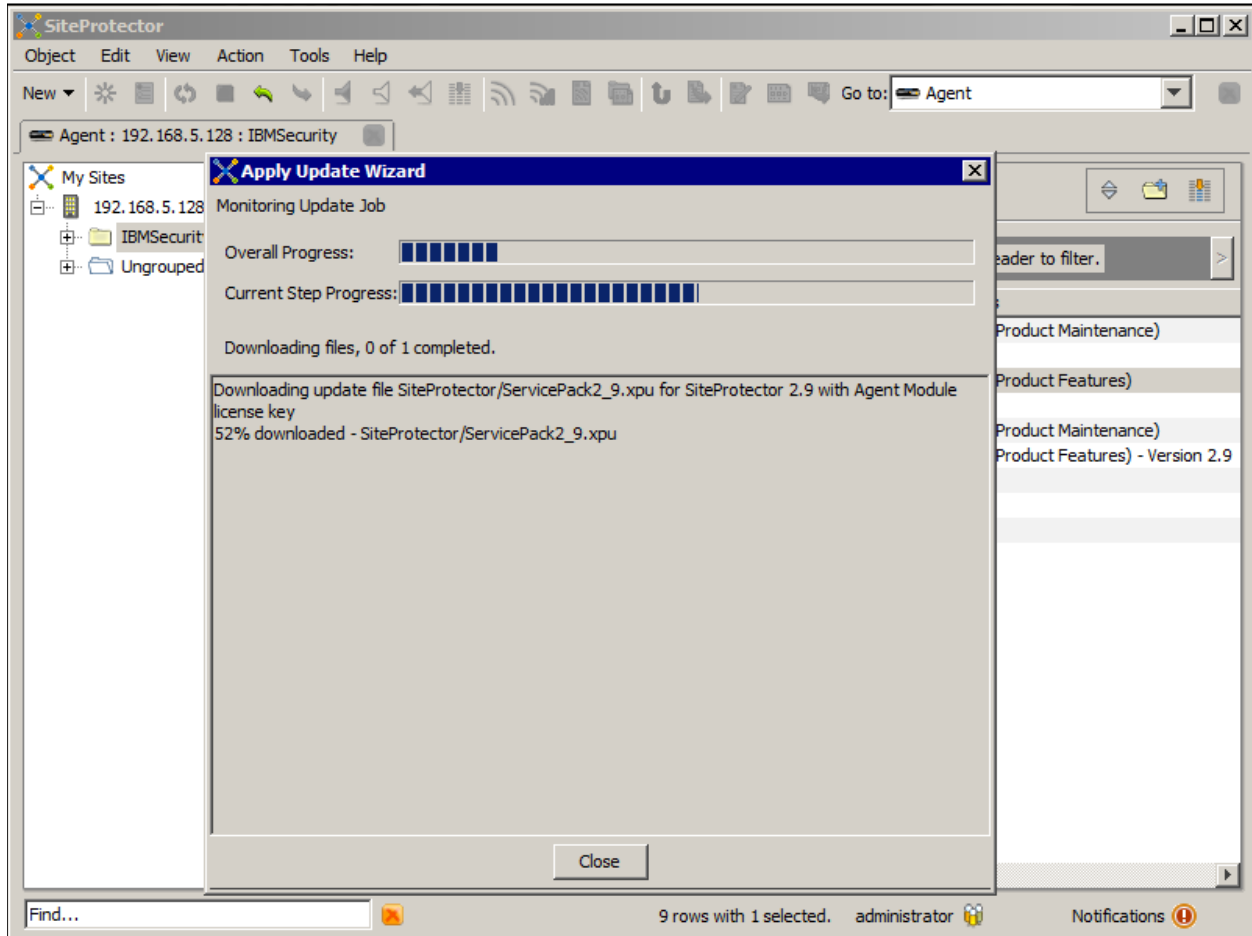
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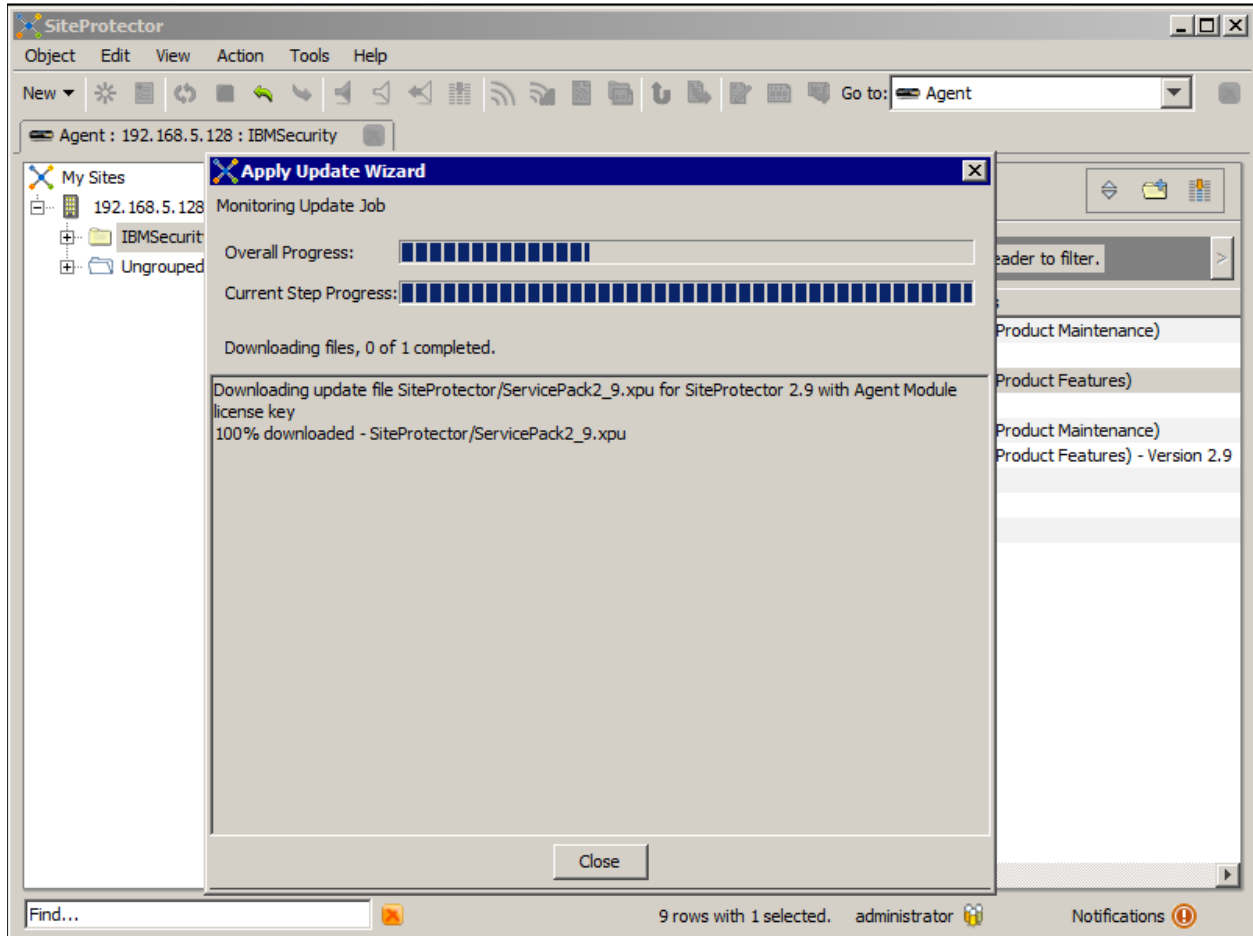
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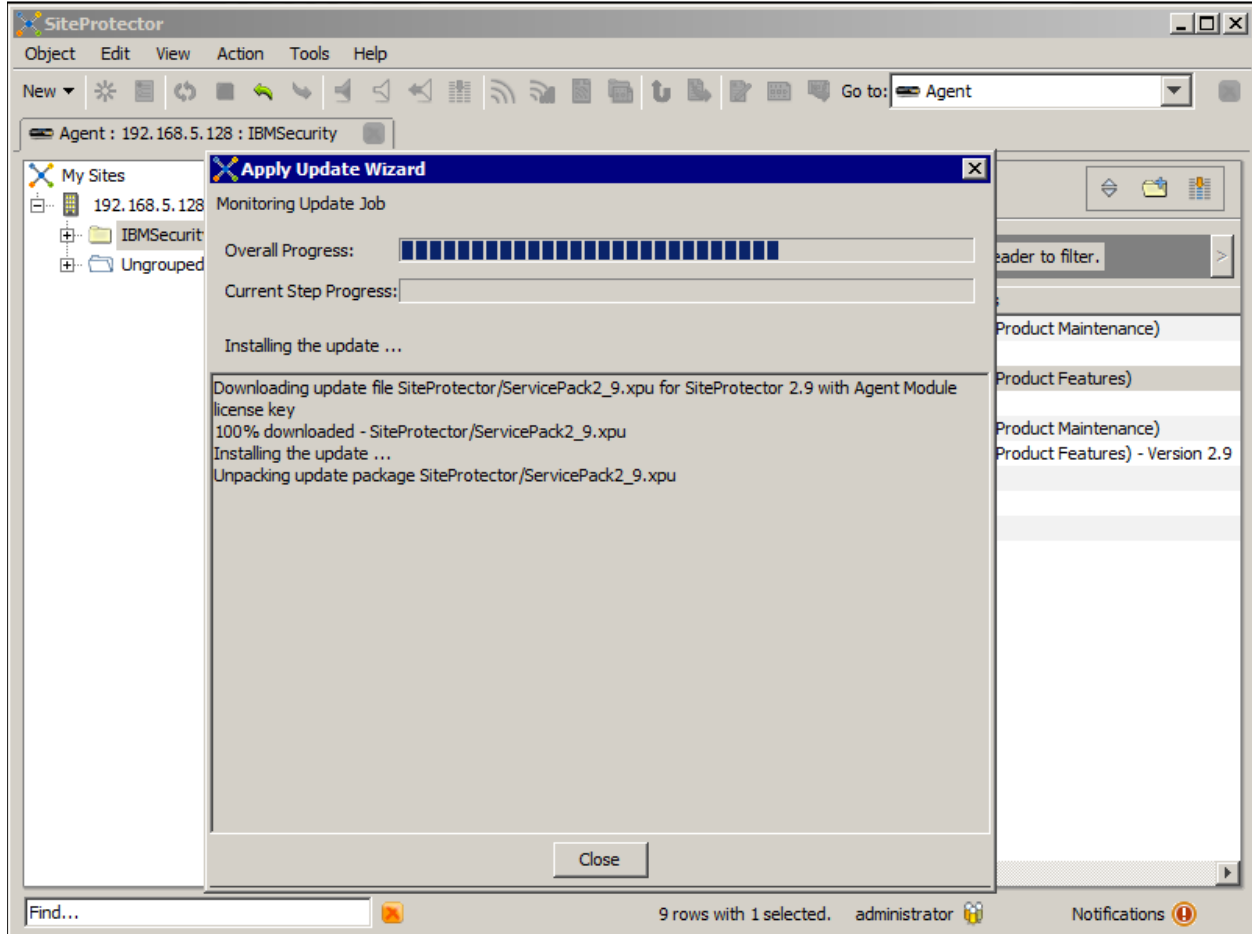
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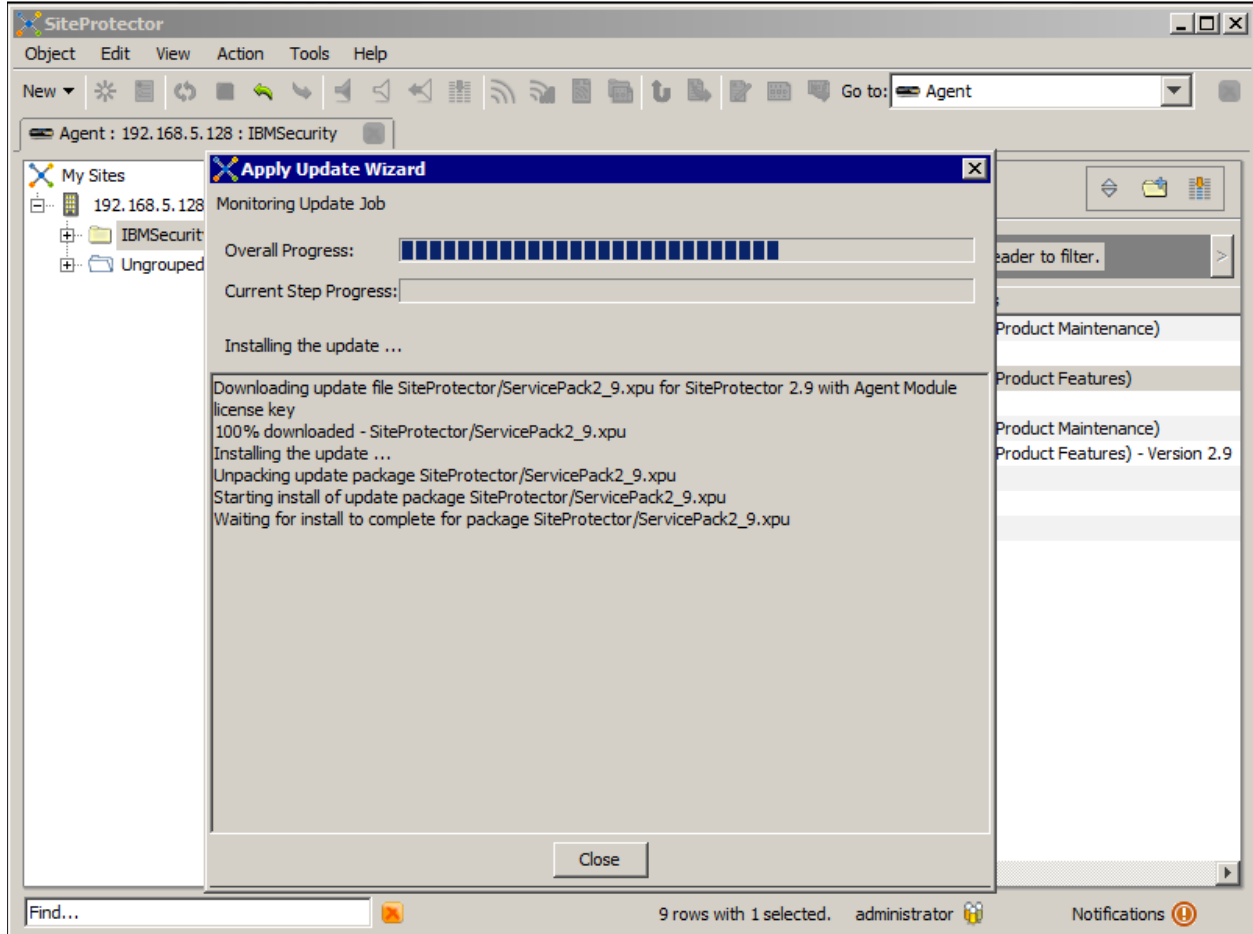
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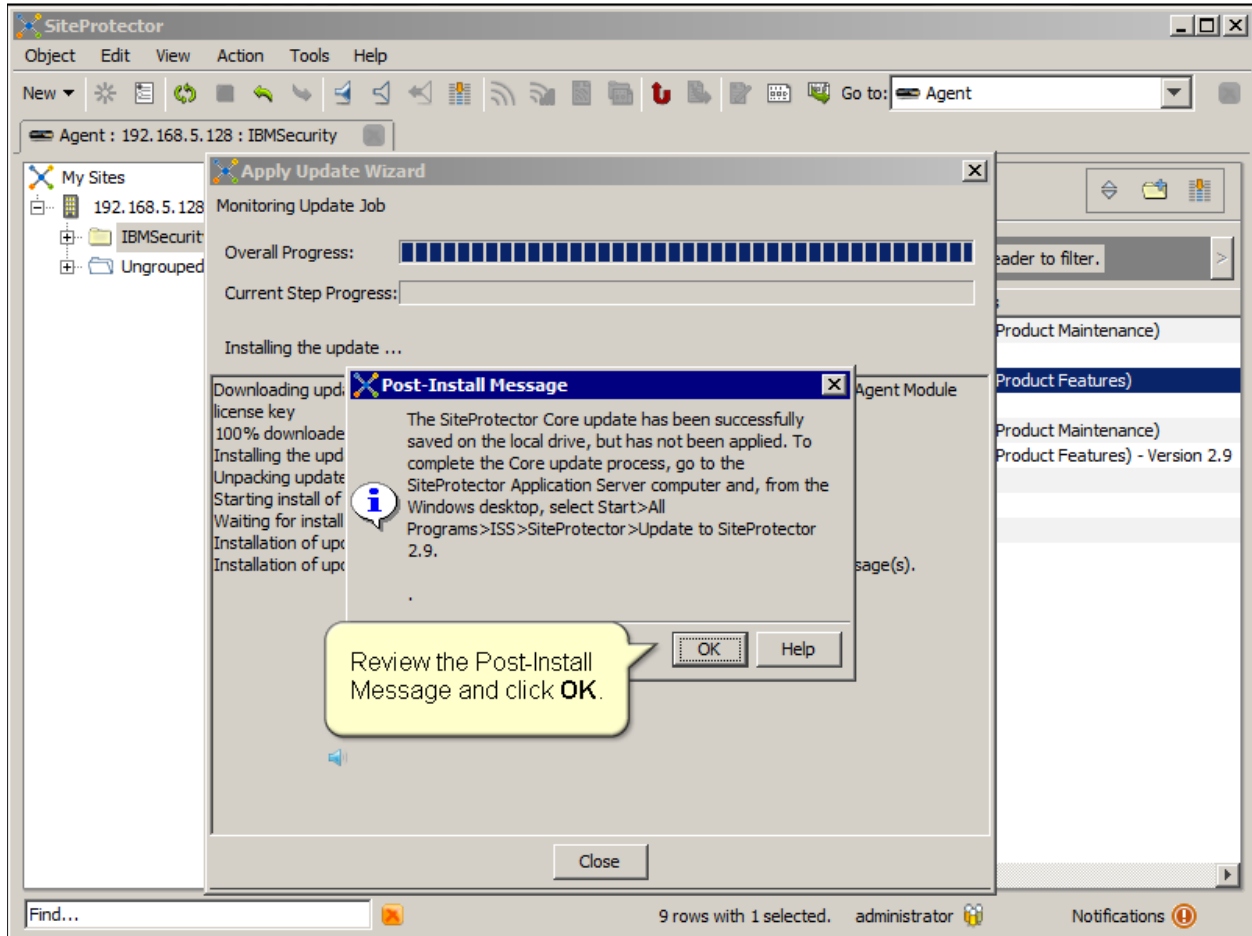
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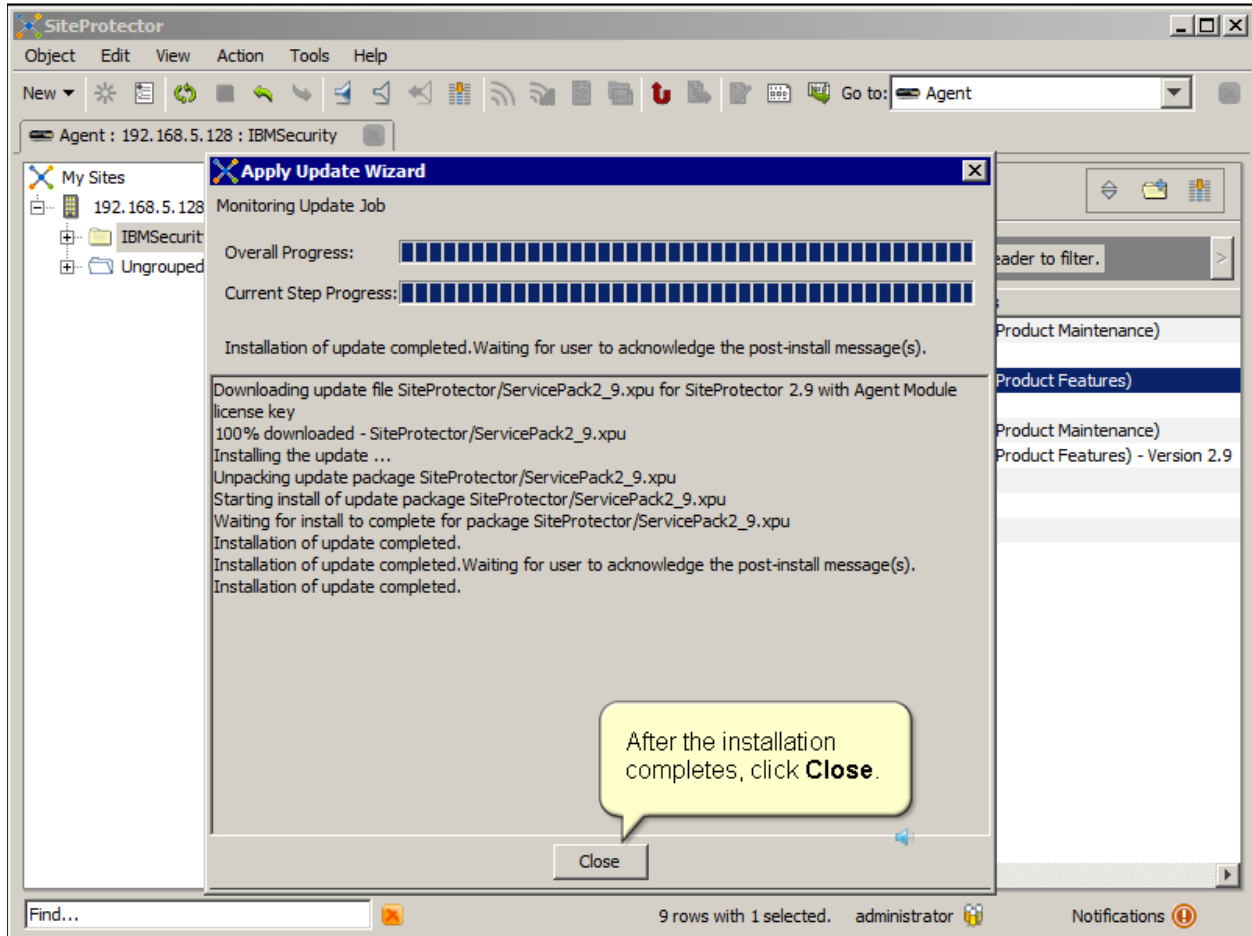
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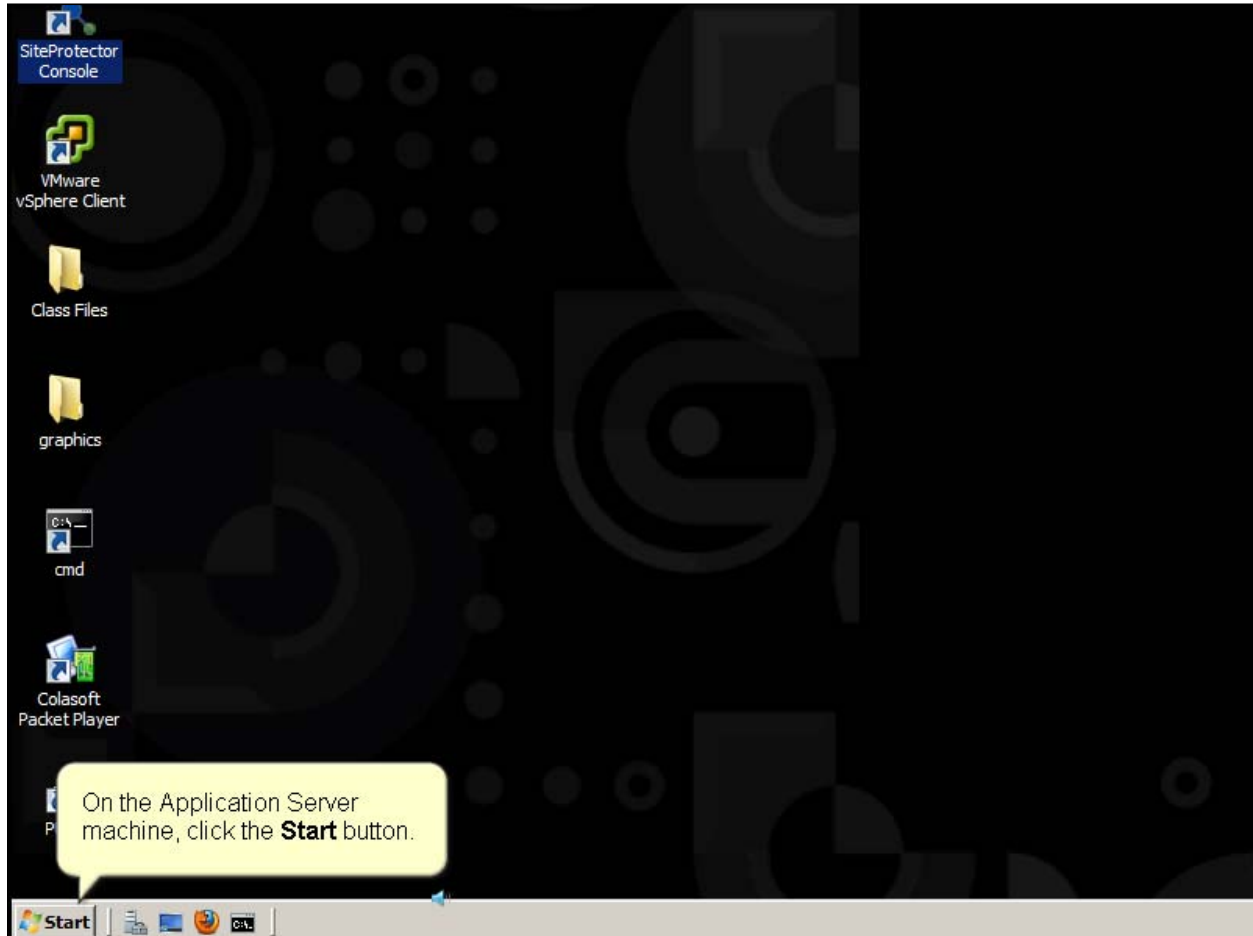
To complete the SiteProtector Core update process, close the Console.

Model	Agent Name	Version	Update Status
SiteProtector Database	SP Database	2.0 (SP 9.12:XPU 1.345)	Out of Date (Product Maintenance)
Event Collector	EventCollector_IBM...	6.9 (SP 1.20)	Current
SiteProtector Core	SP Core	2.0 (SP 8.1:XPU 1.0)	Out of Date (Product Features)
Deployment Manager	DeploymentManager	2.0 (SP 8.8)	Current
Agent Manager	AgentManager_IBM...	6.9 (SP 10.200)	Out of Date (Product Maintenance)
X-Press Update Server	UpdateServer	1.0 (XPU 1.10)	Out of Date (Product Features) - Version 2.9
SecurityFusion Module	SecurityFusionModule	2.1 (SP 1.7)	Current
GX6116	ghost1	4.1	
GX6116	ghost2	4.1	

Find... 9 rows with 1 selected. administrator Notifications

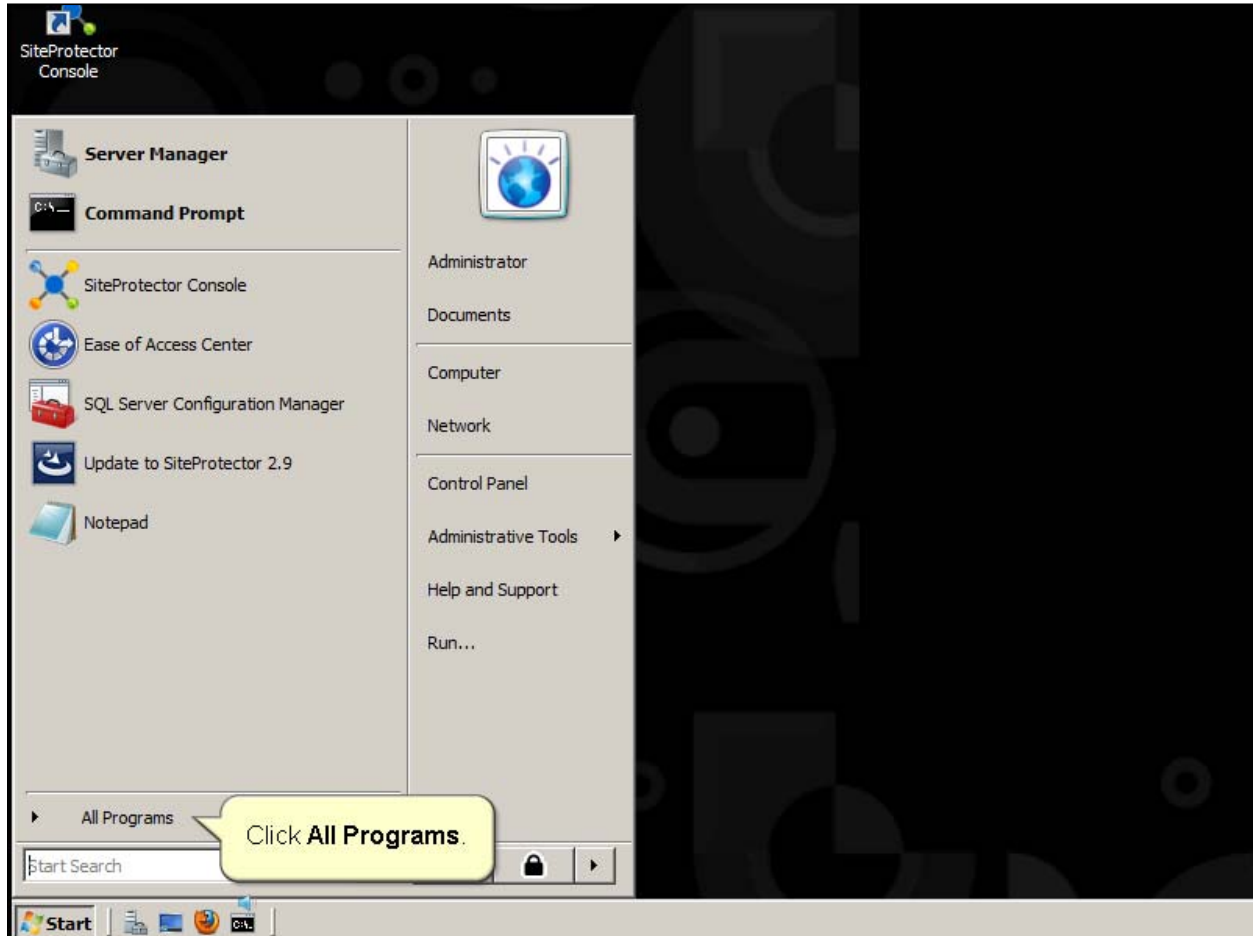
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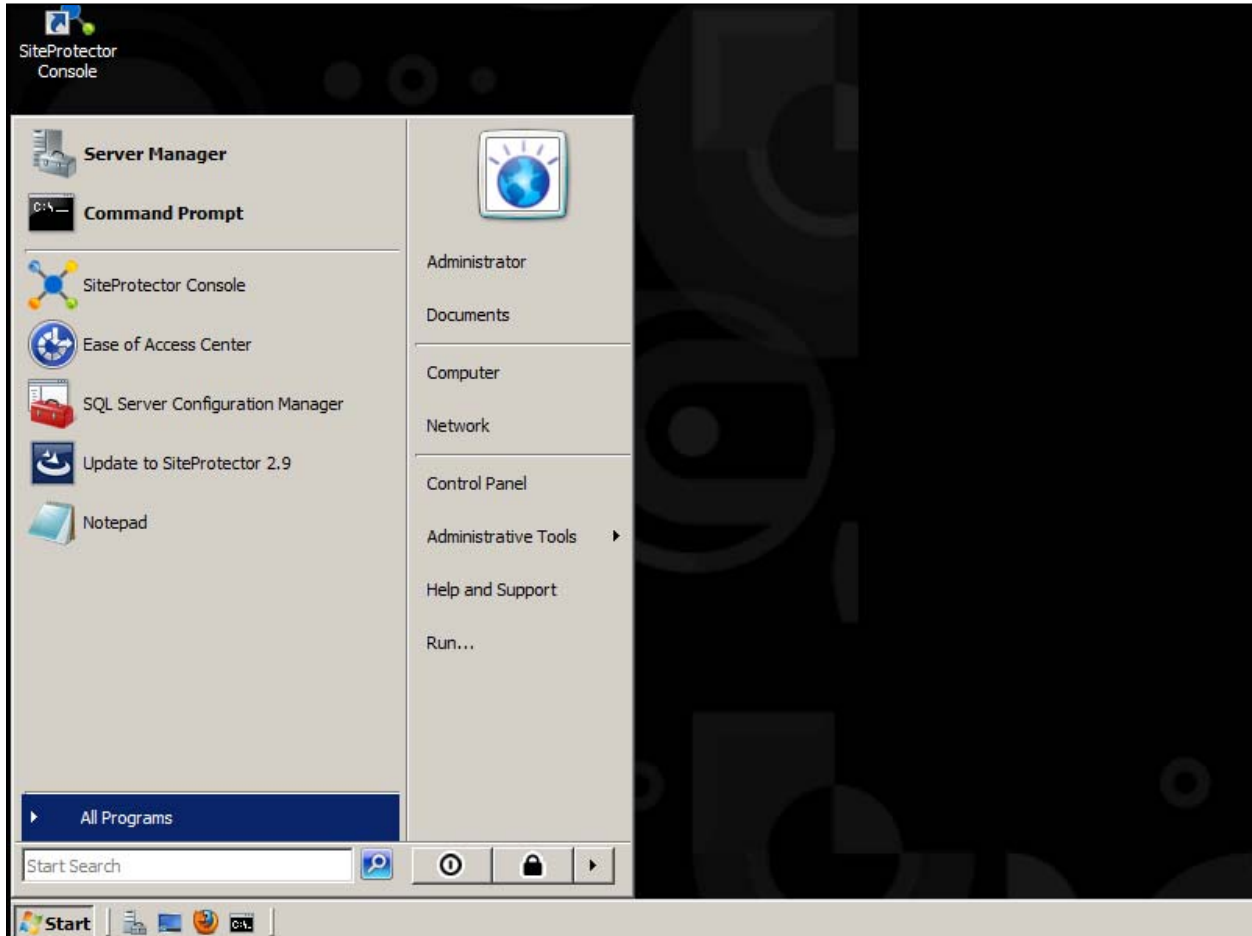
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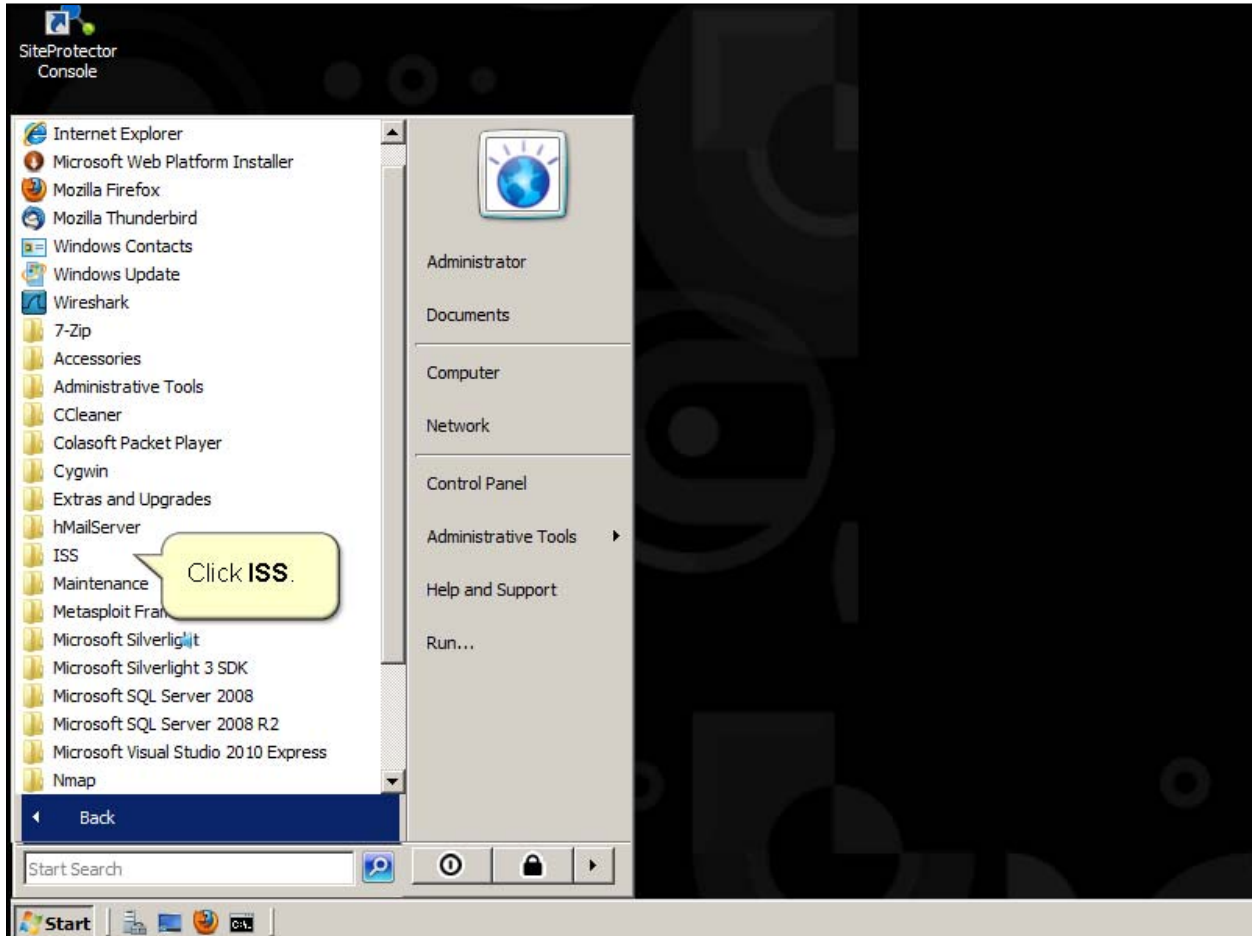
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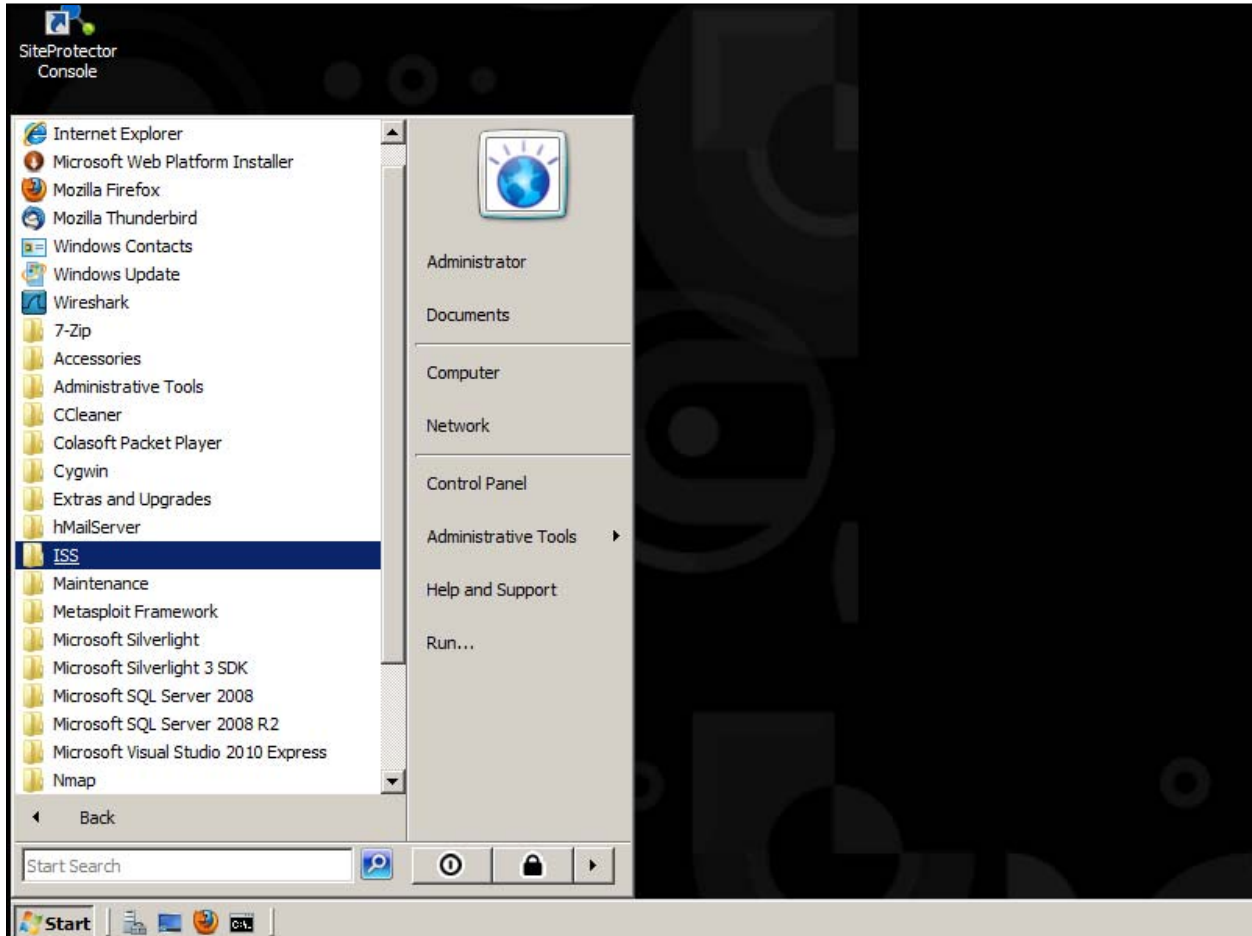
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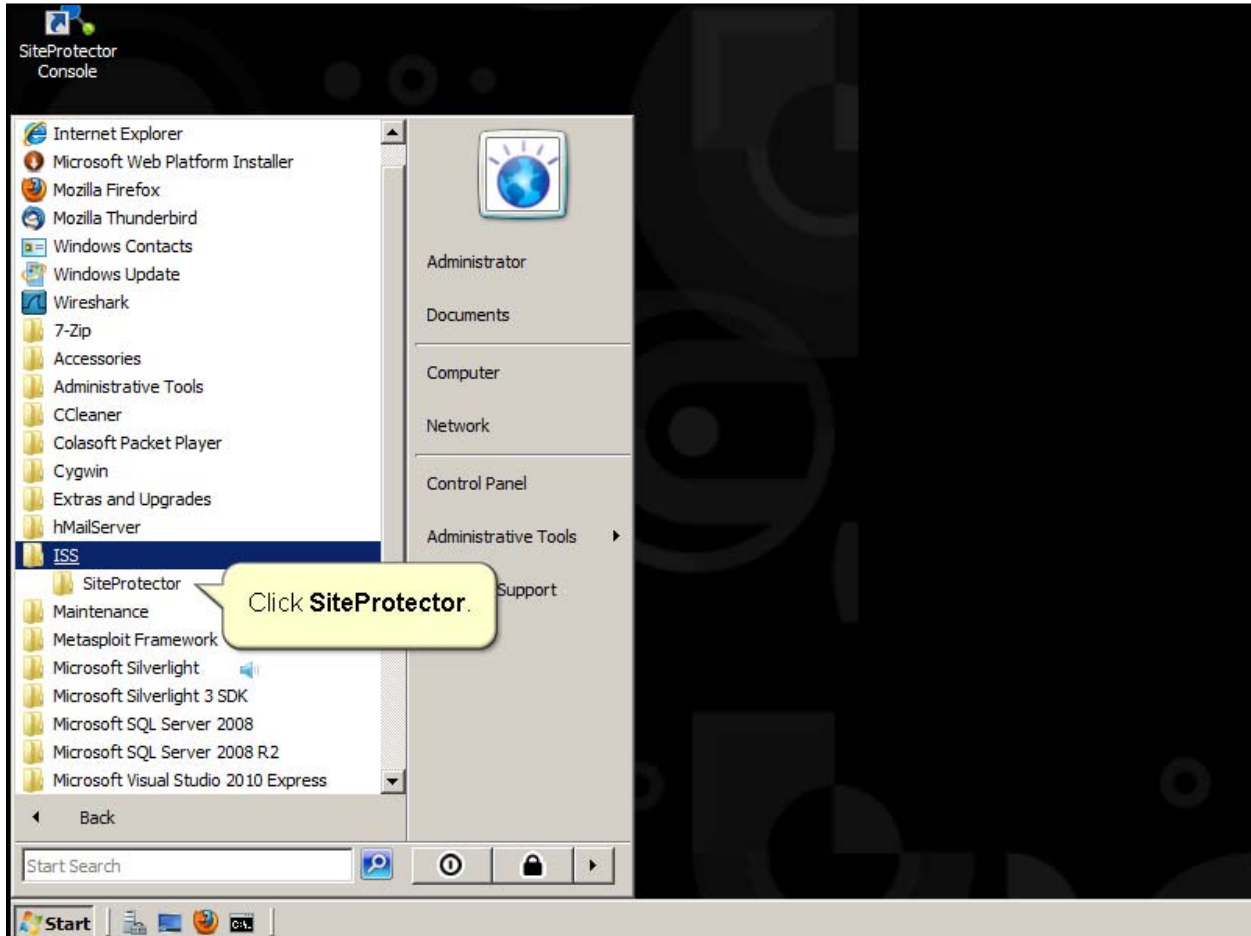
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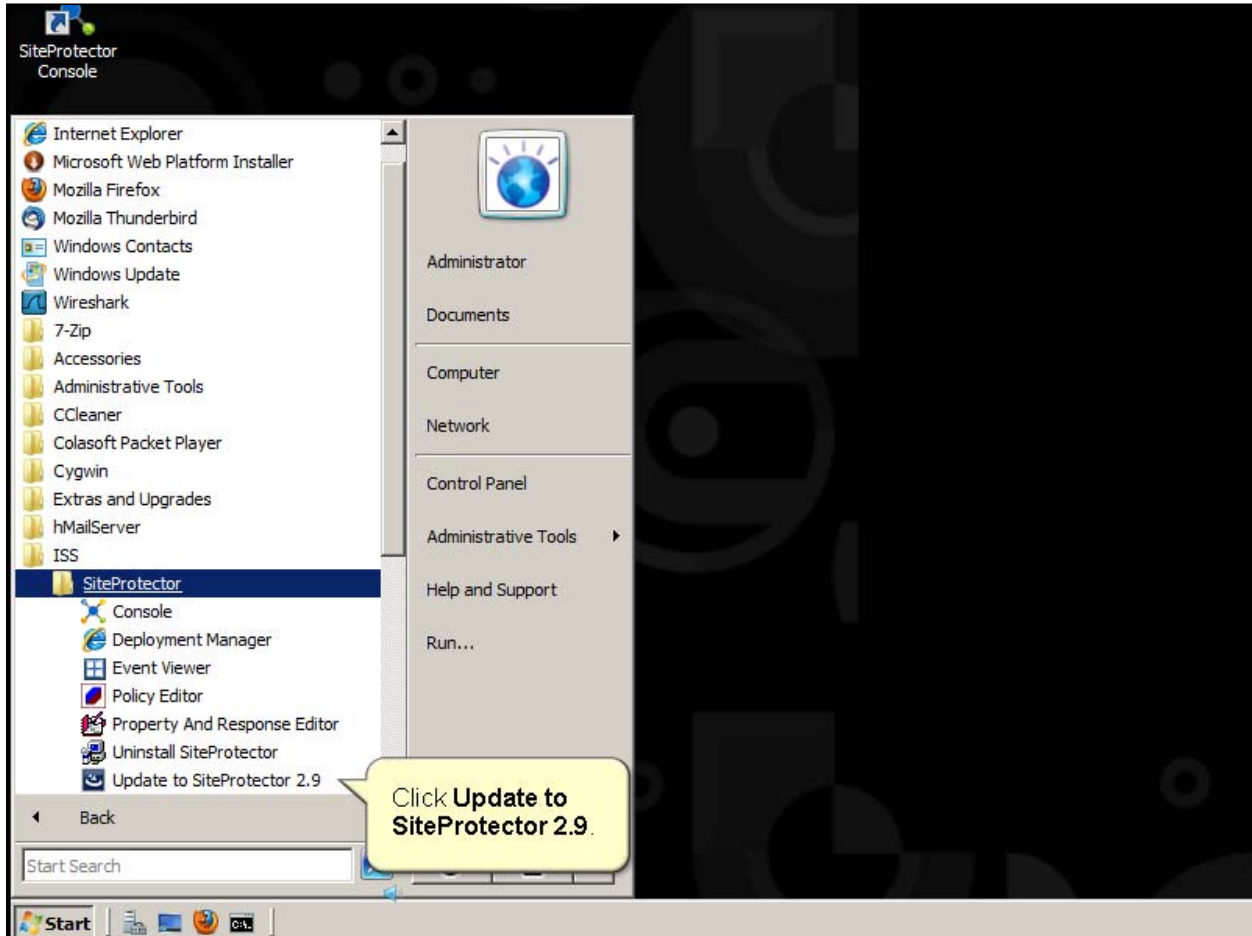
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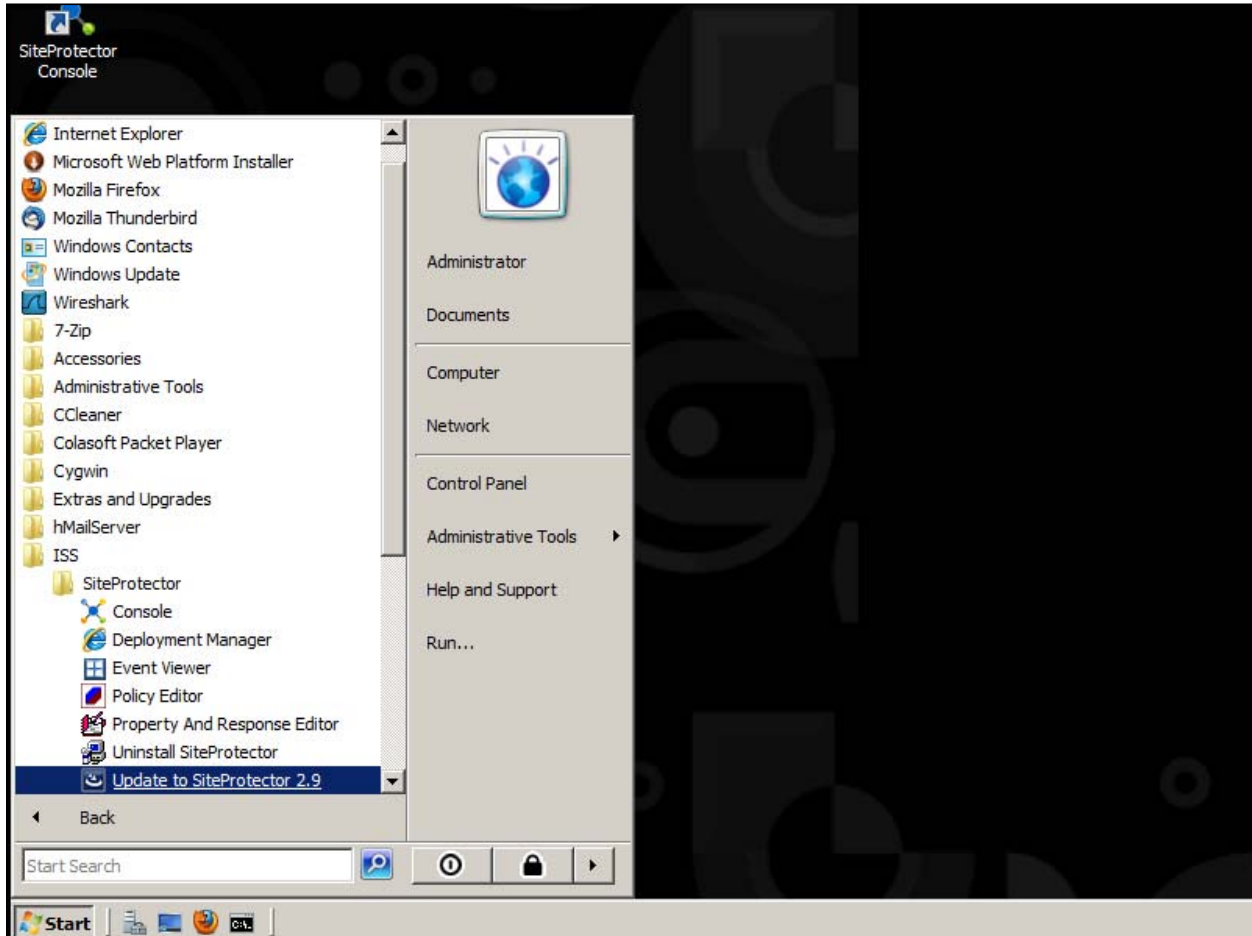
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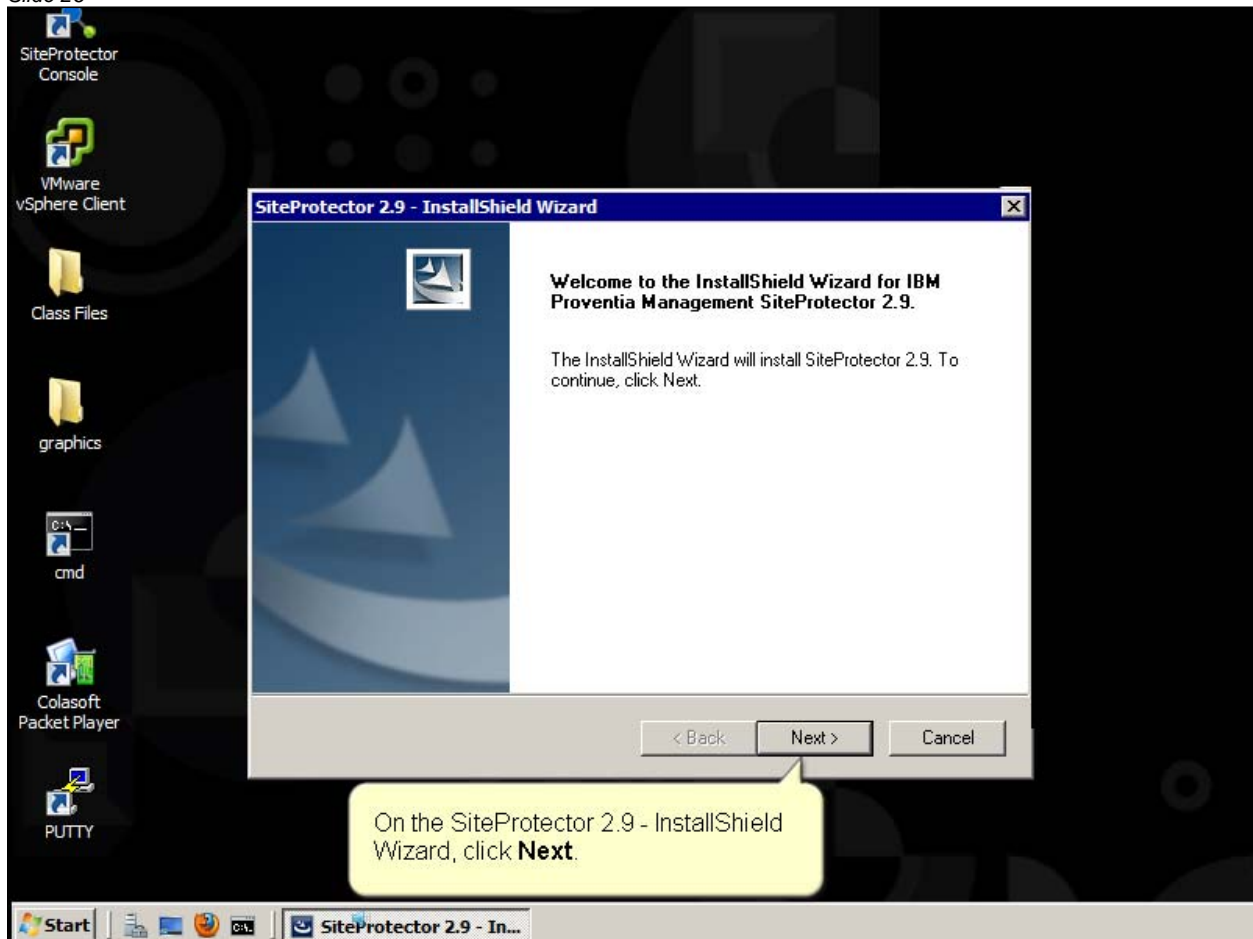
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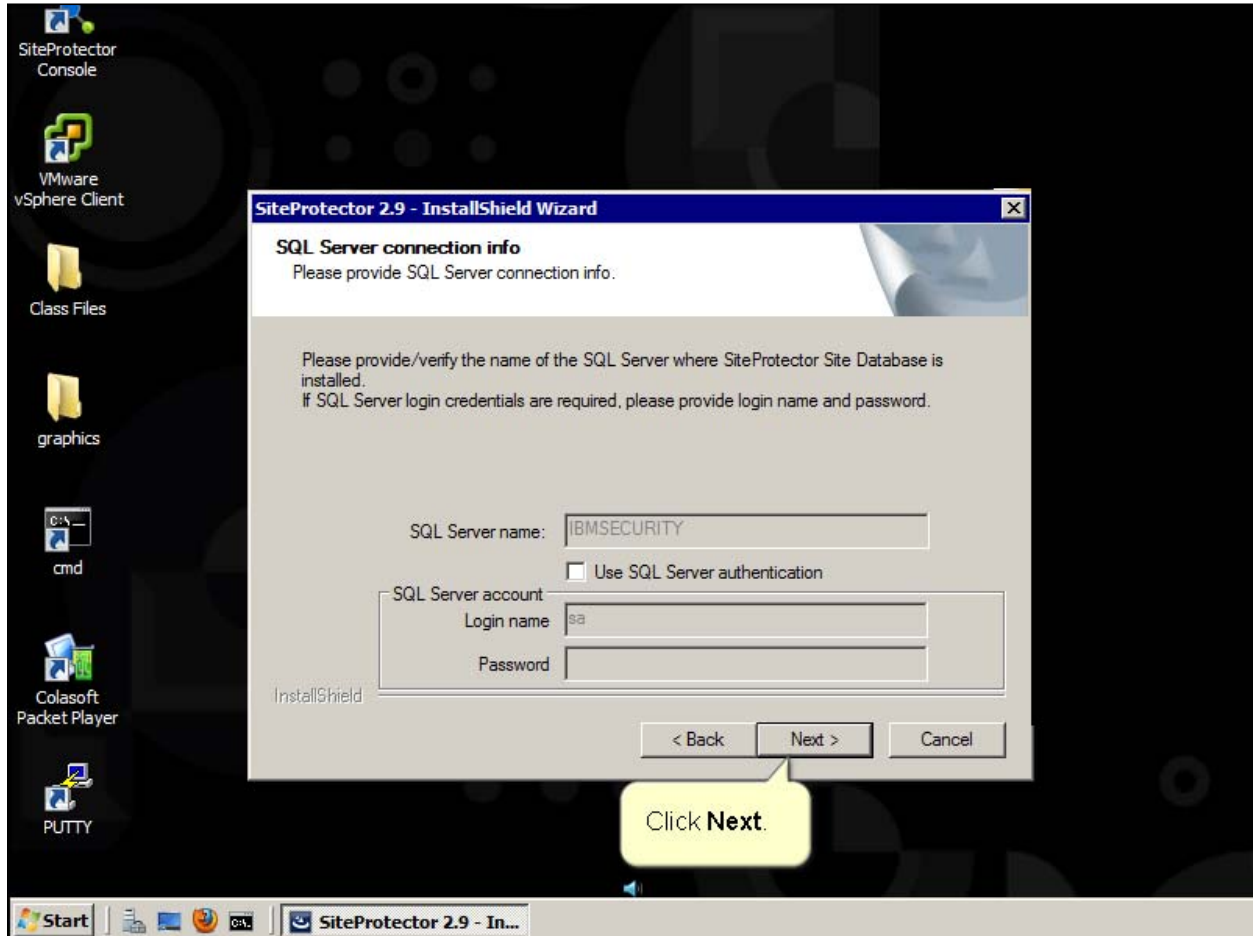
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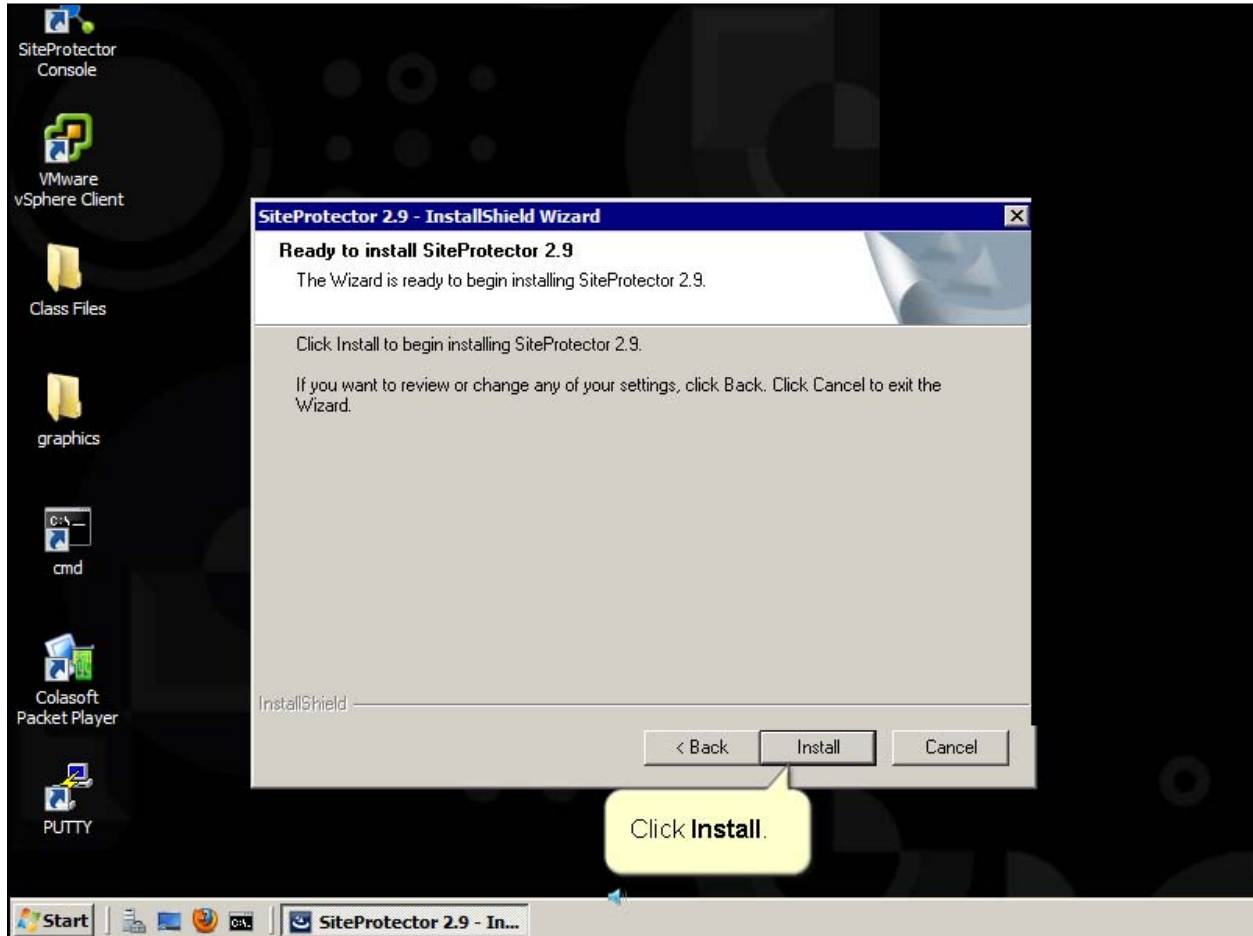
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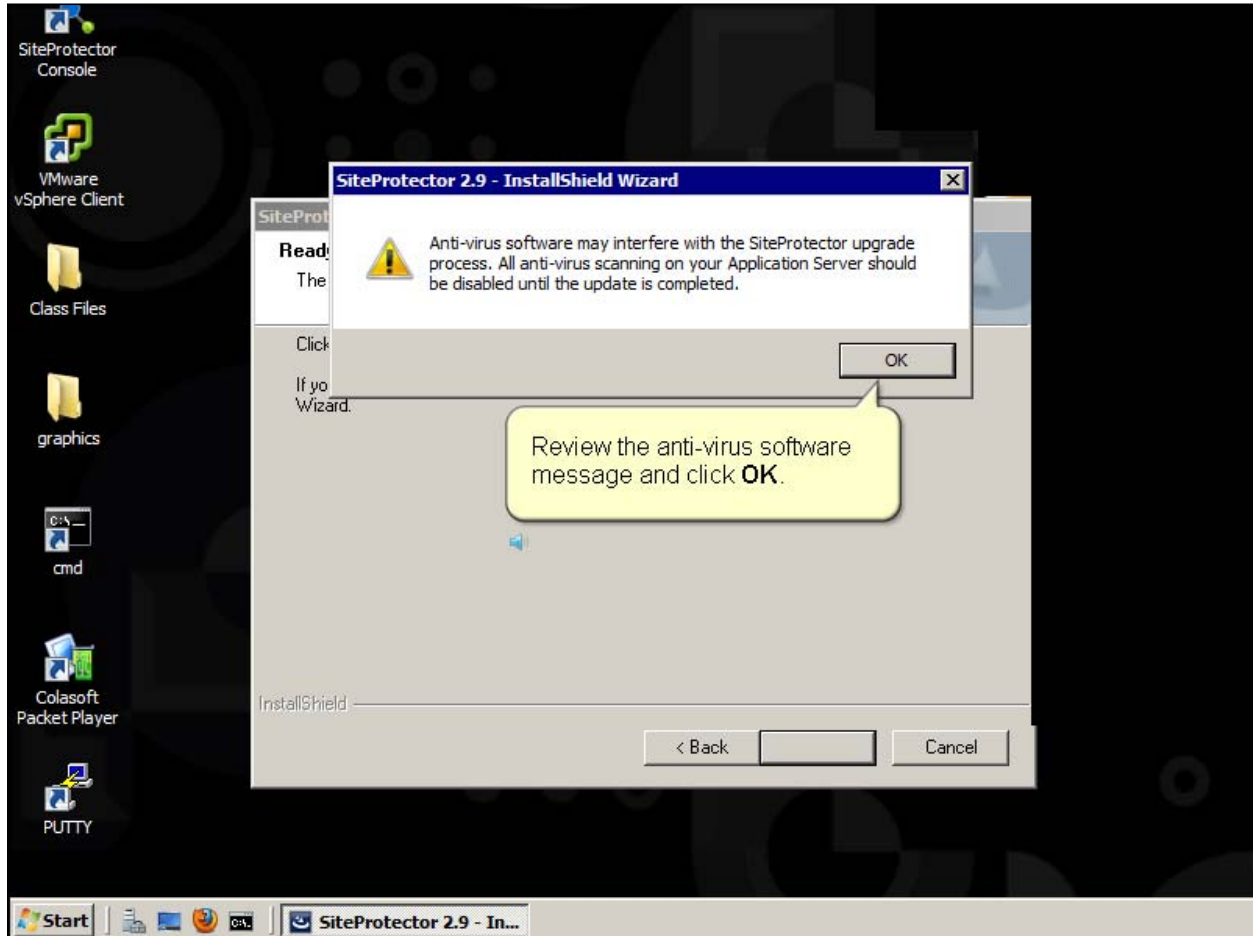
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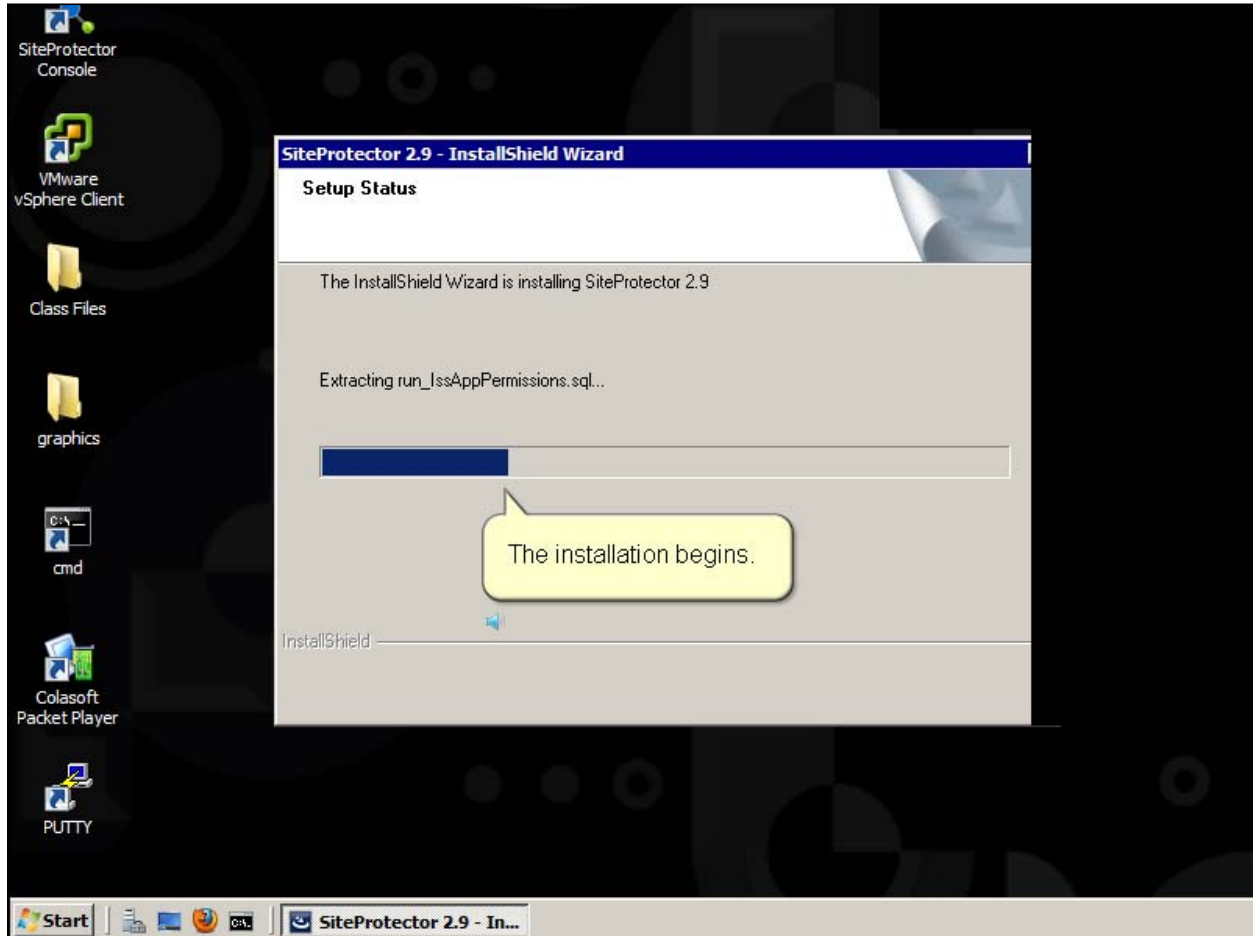
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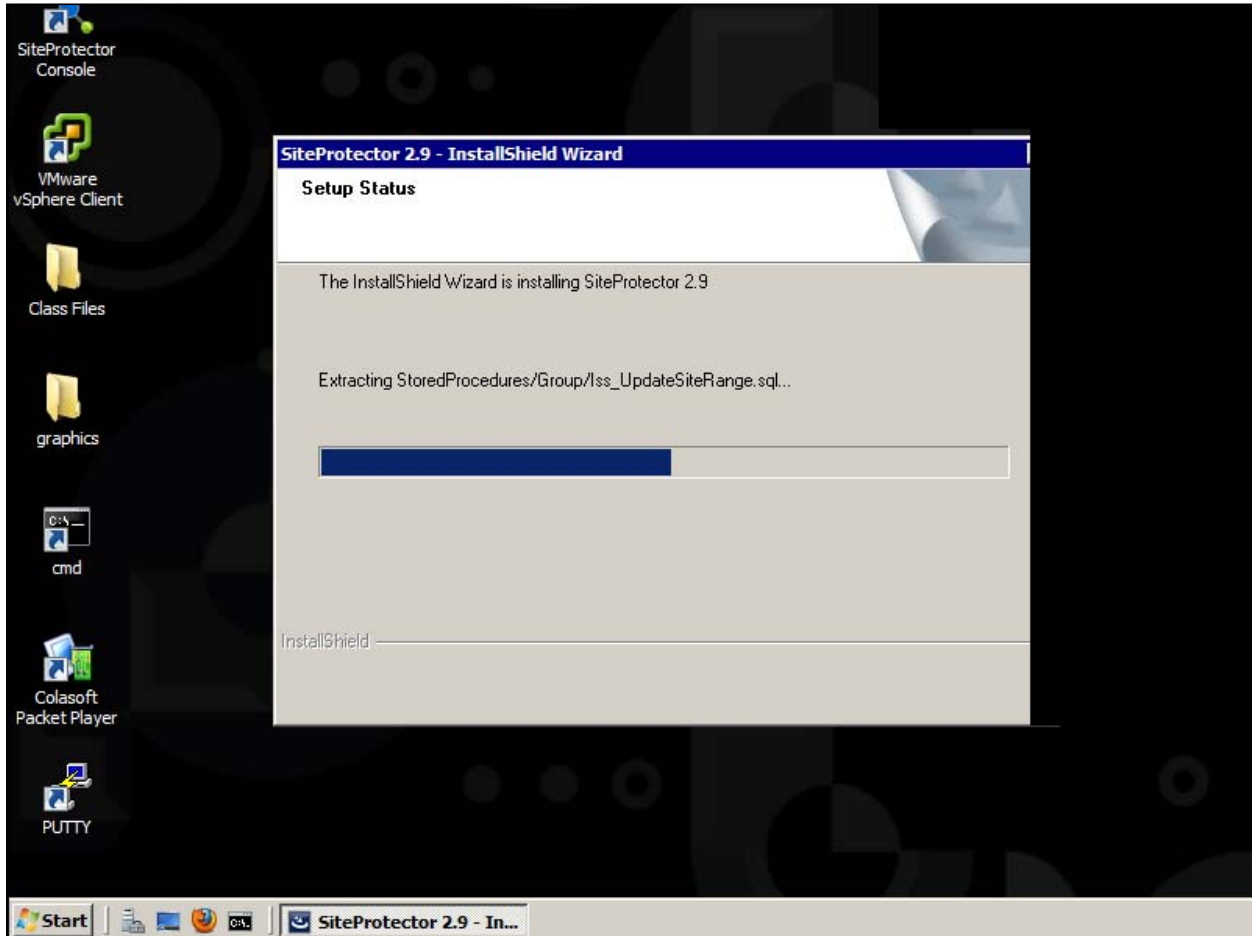
IBM Security SiteProtector System V2.9, Upgrading to SiteProtector V2.9

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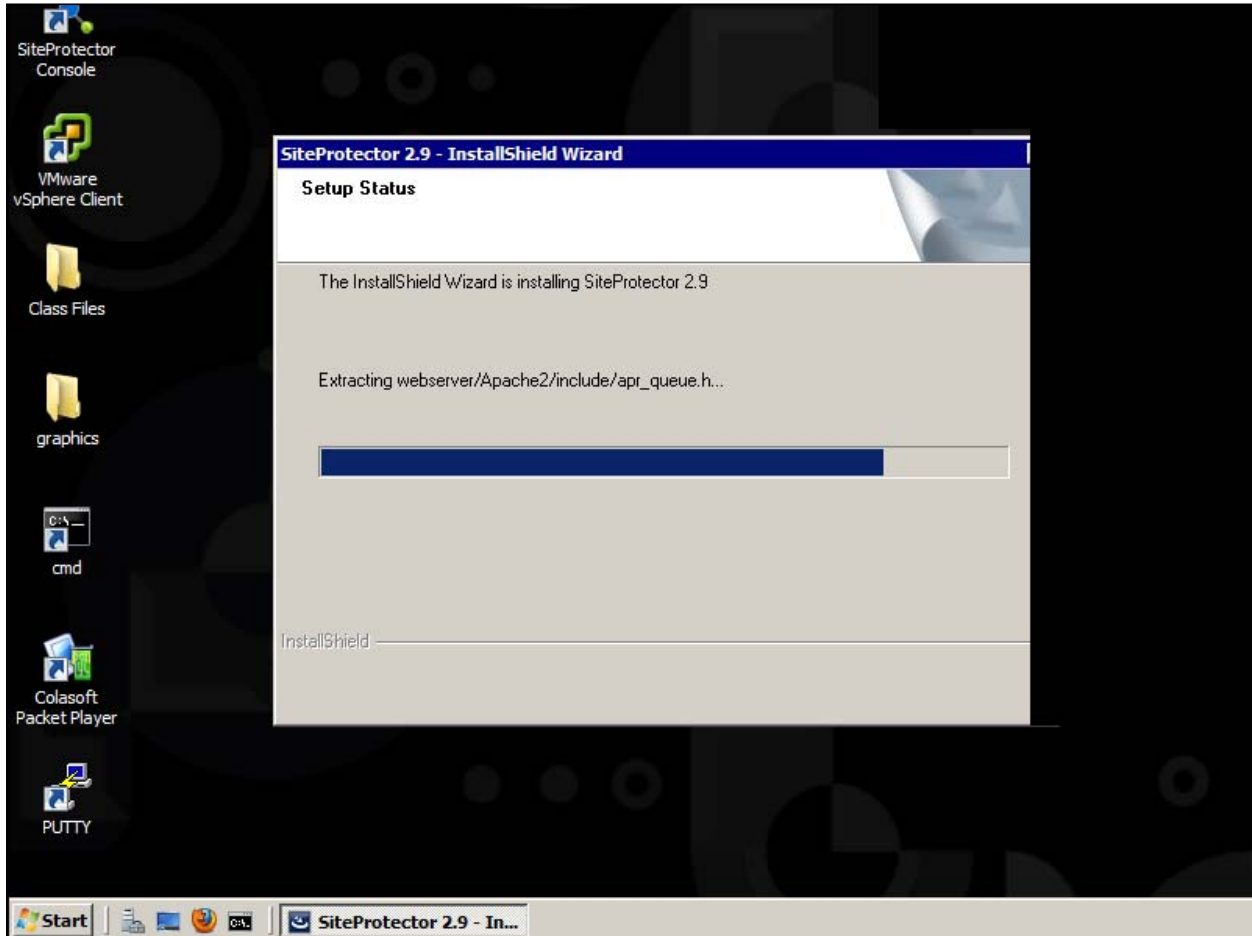
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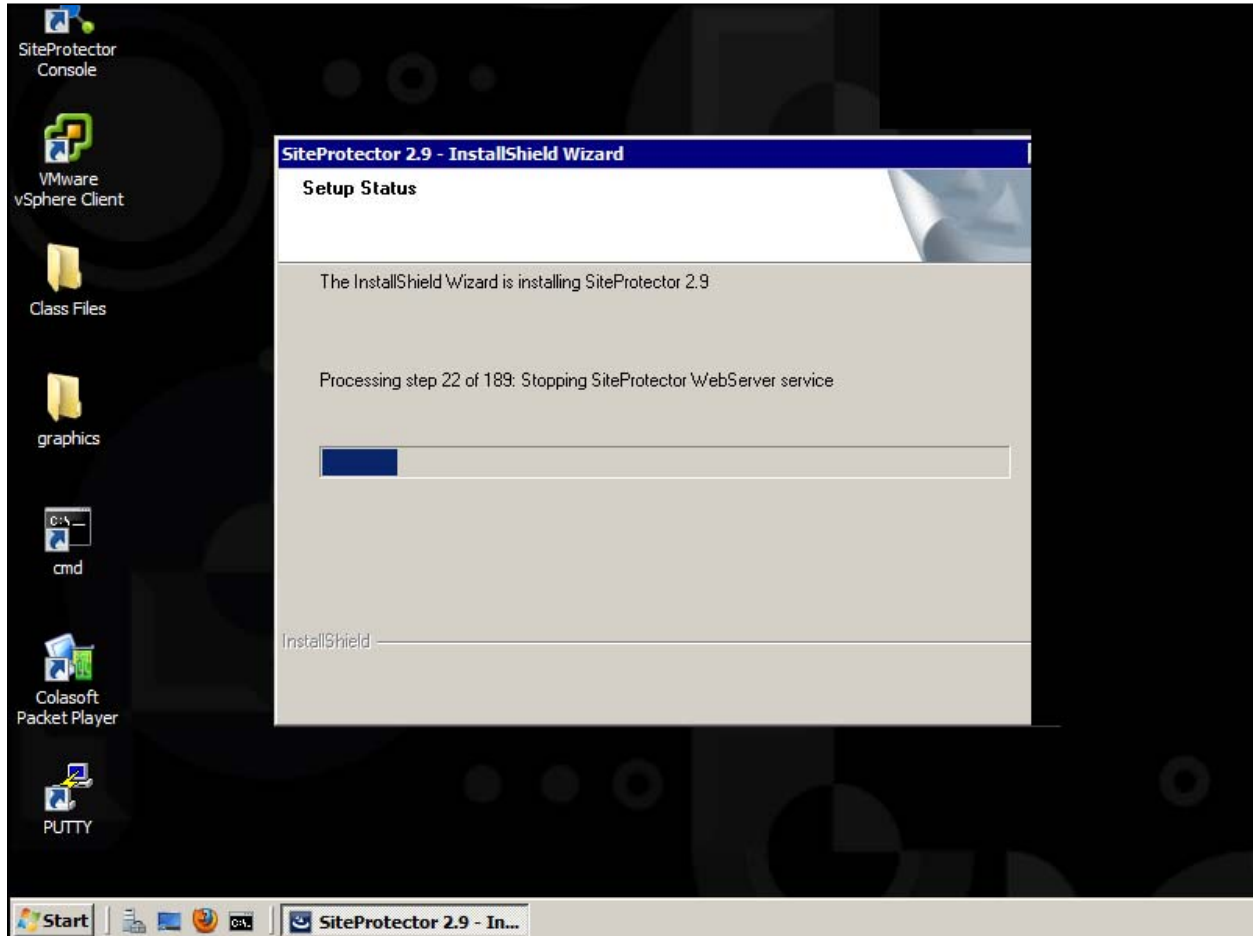
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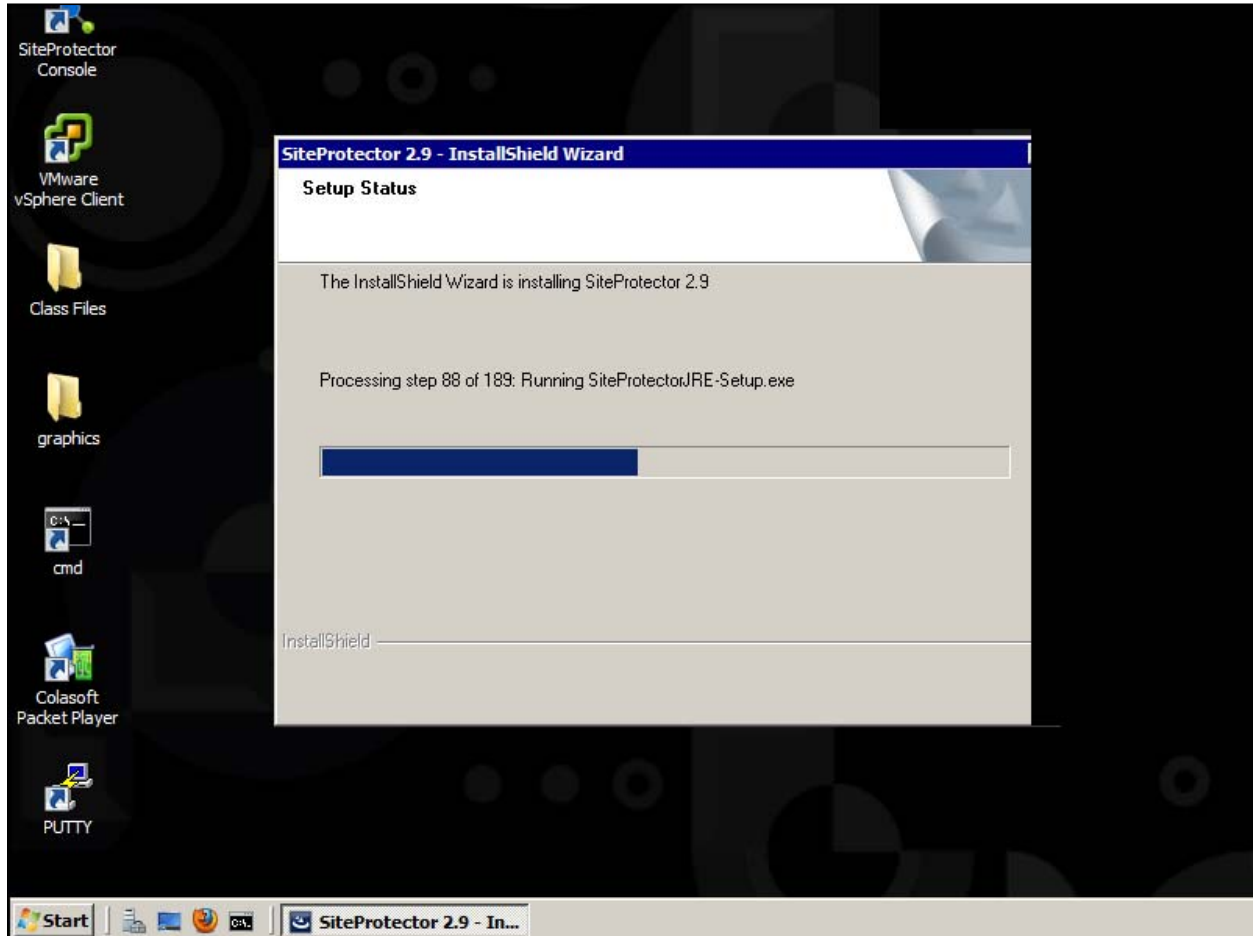
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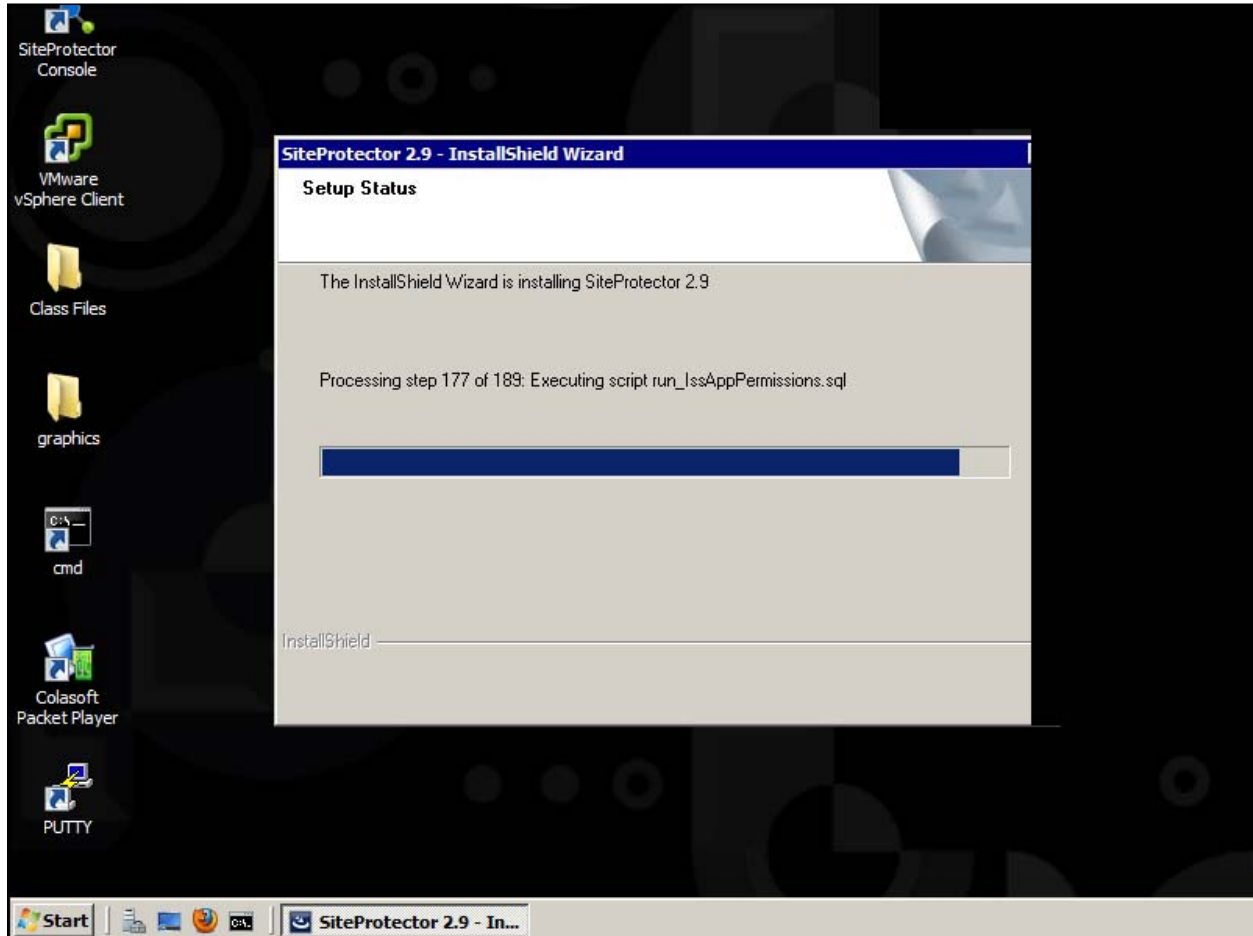
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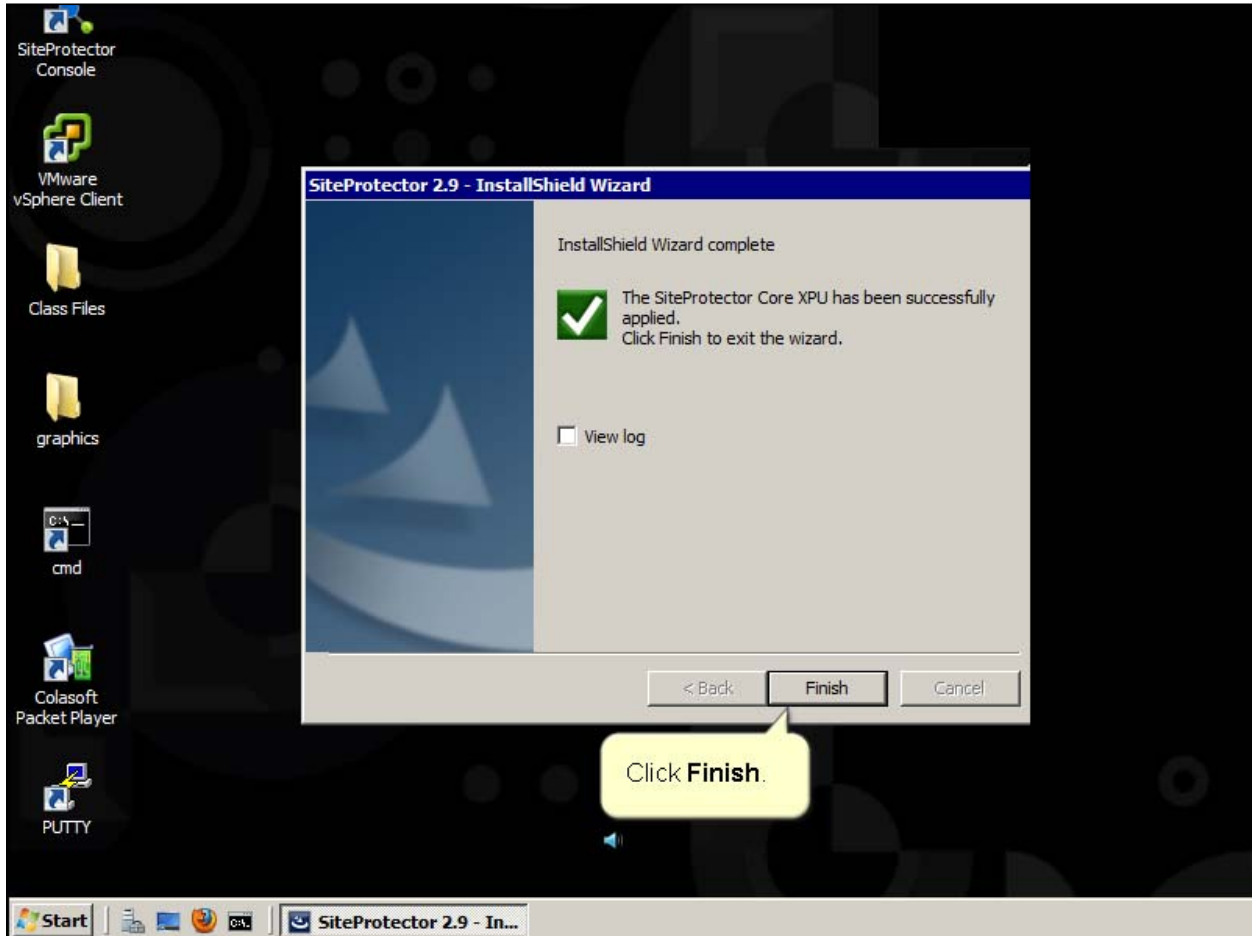
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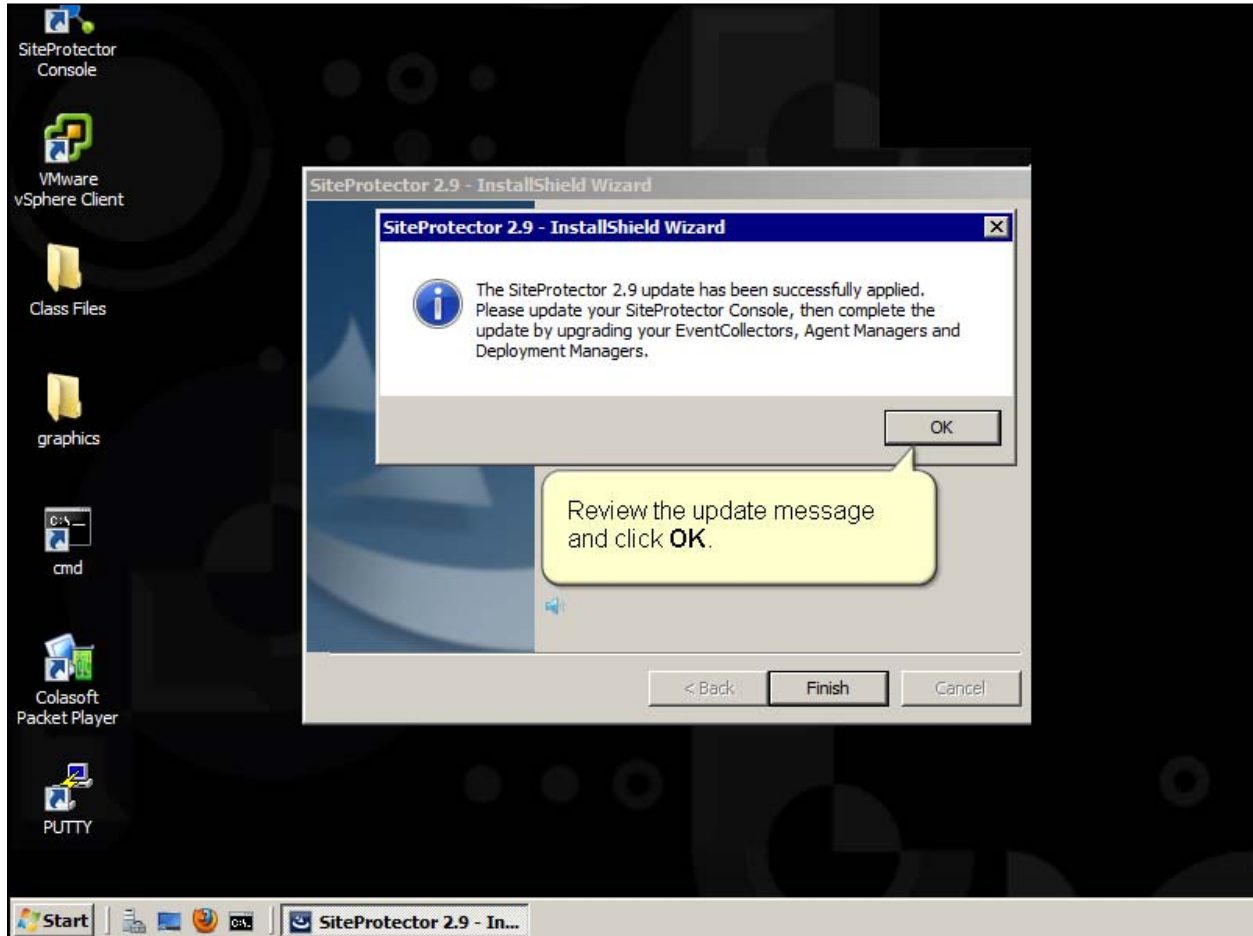
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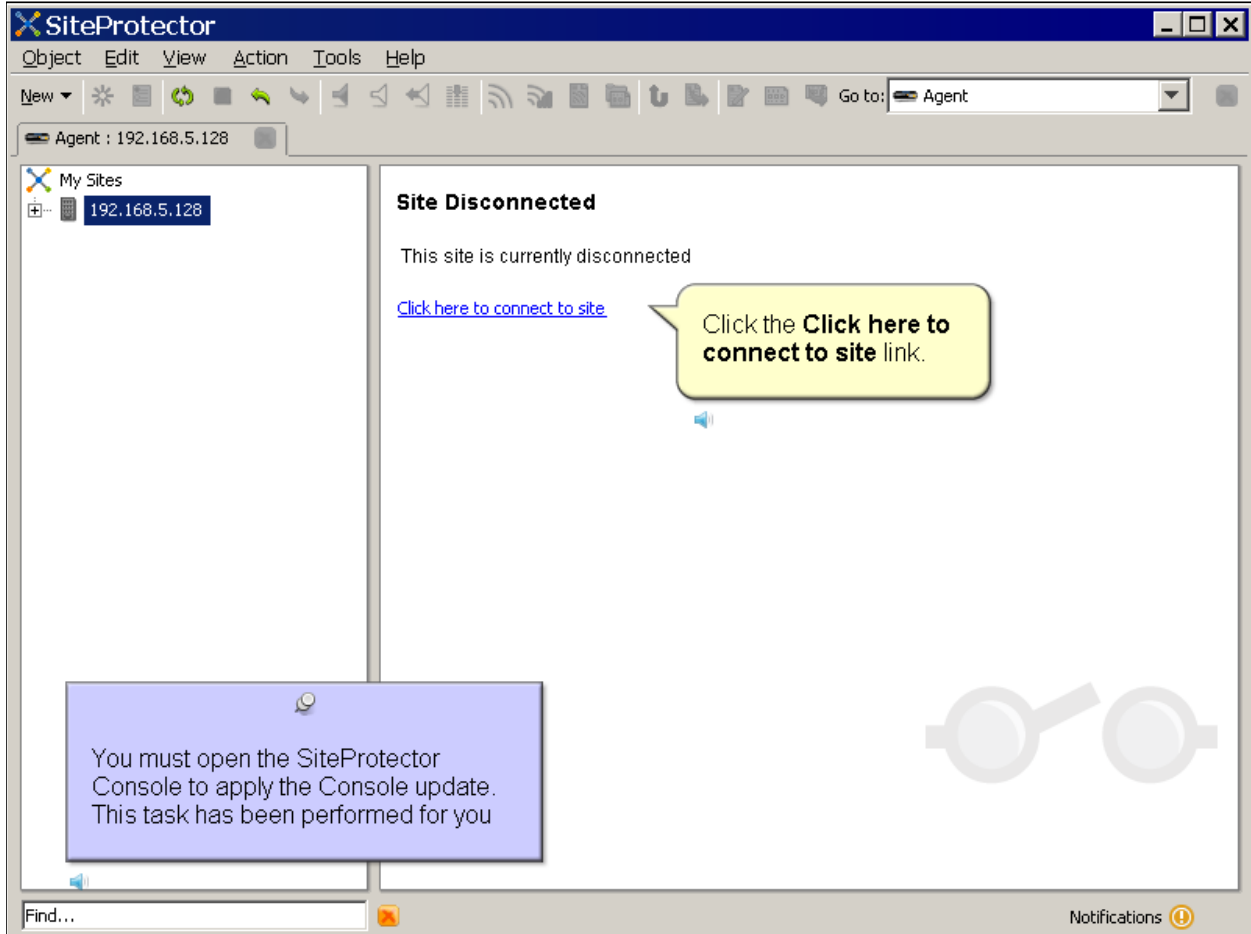
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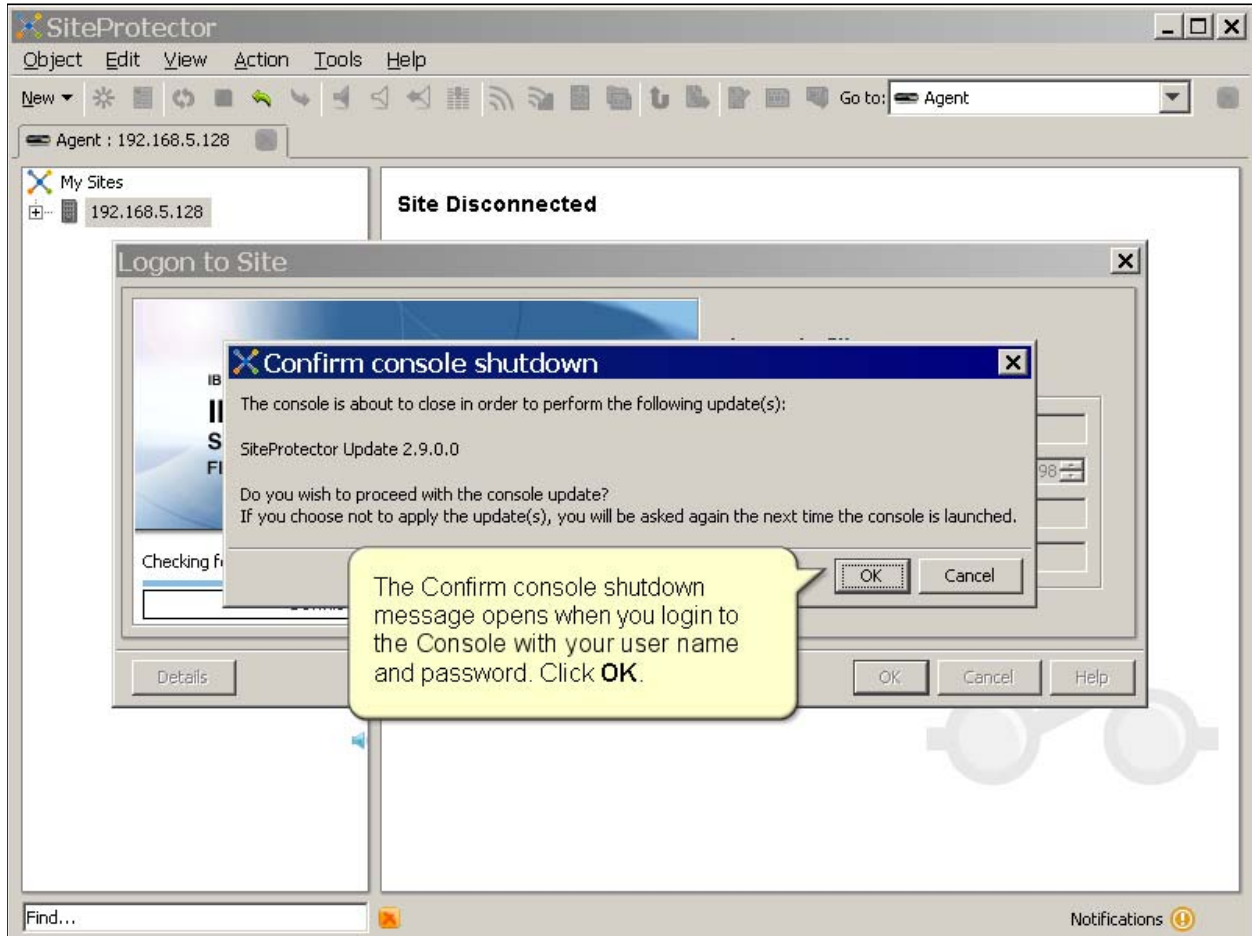
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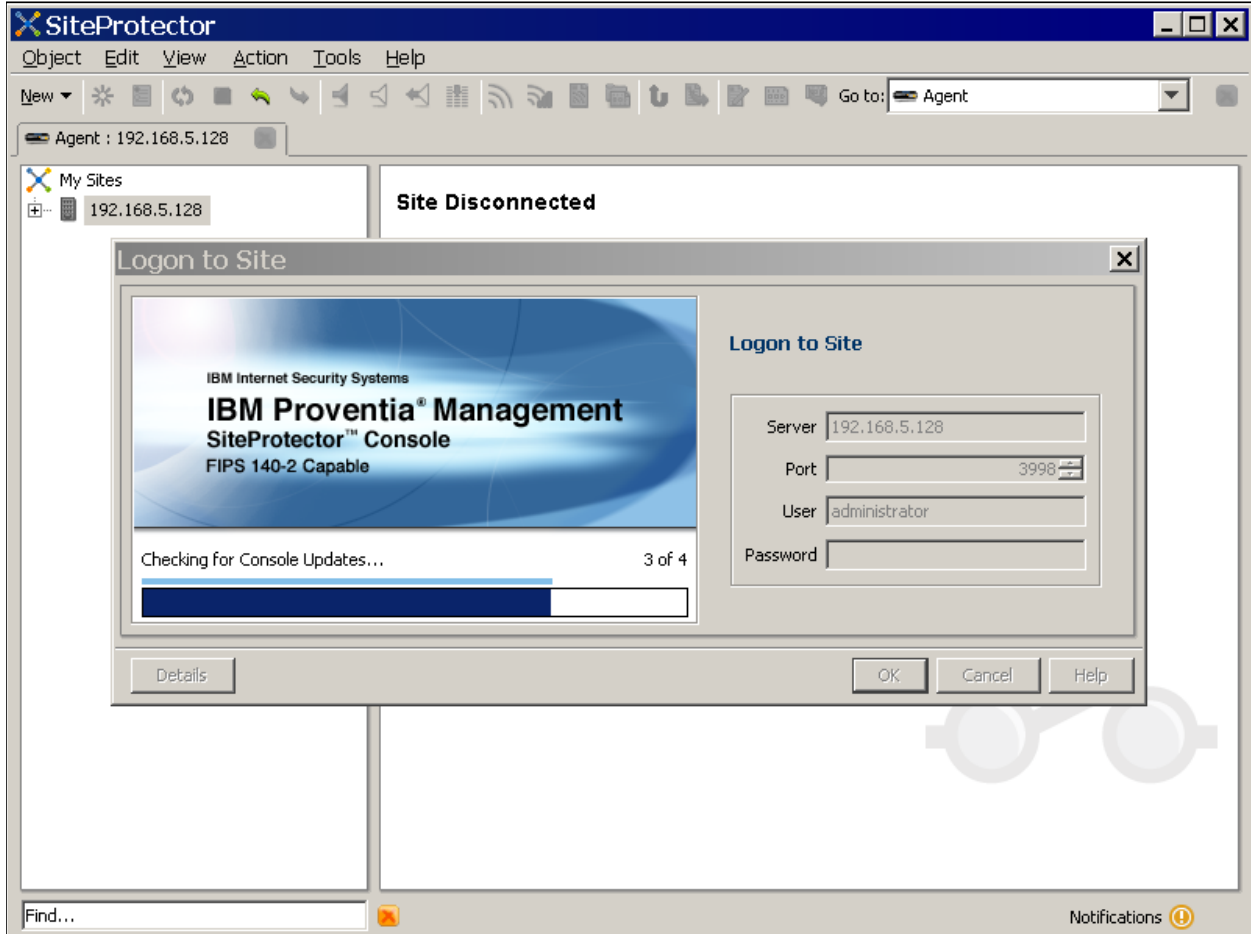
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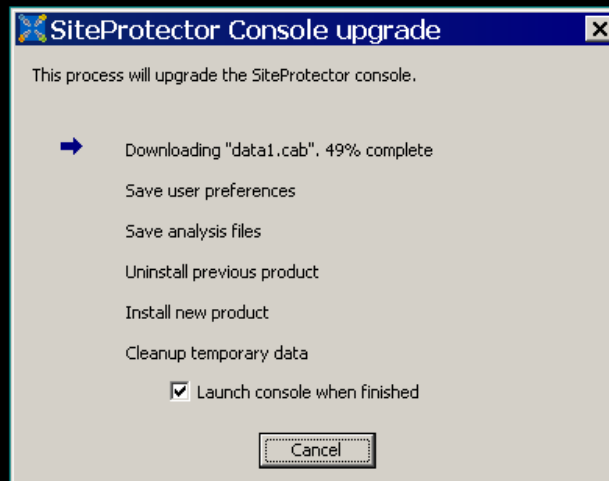
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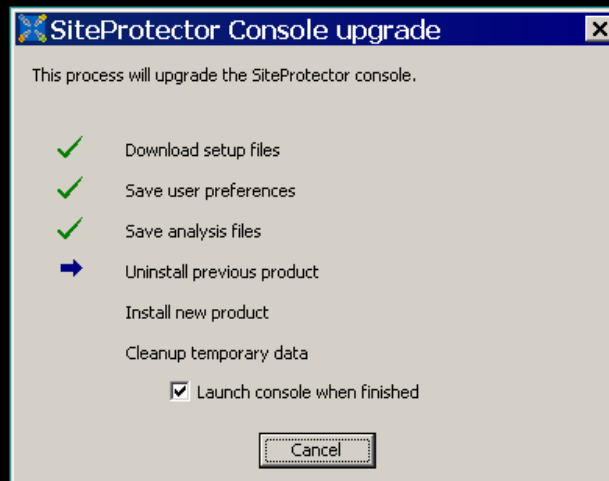
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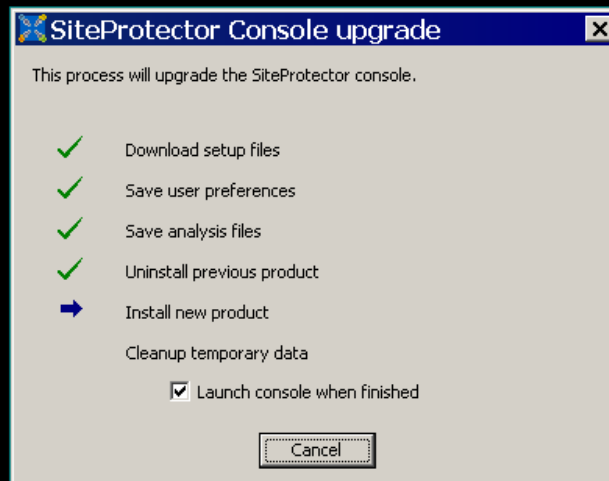
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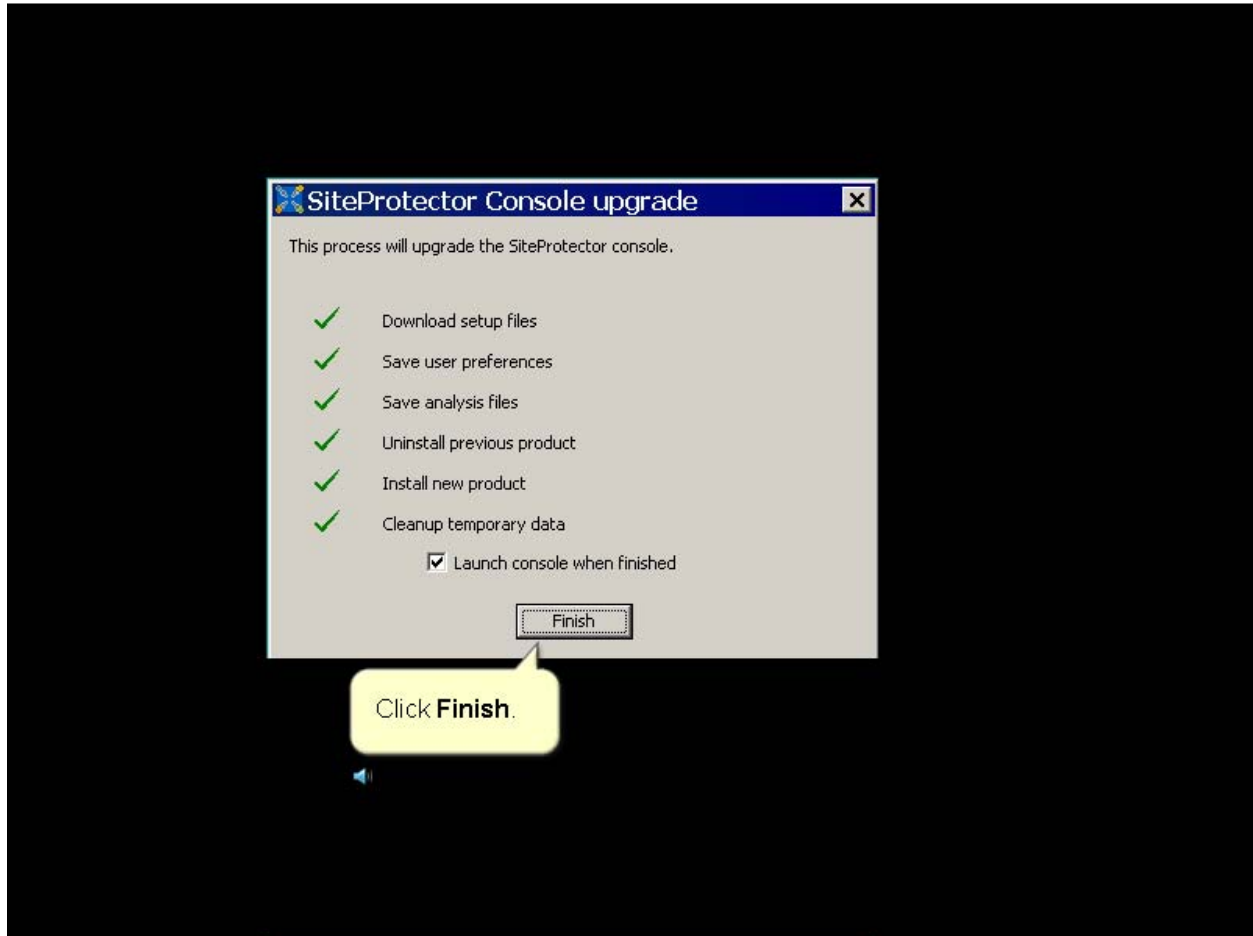
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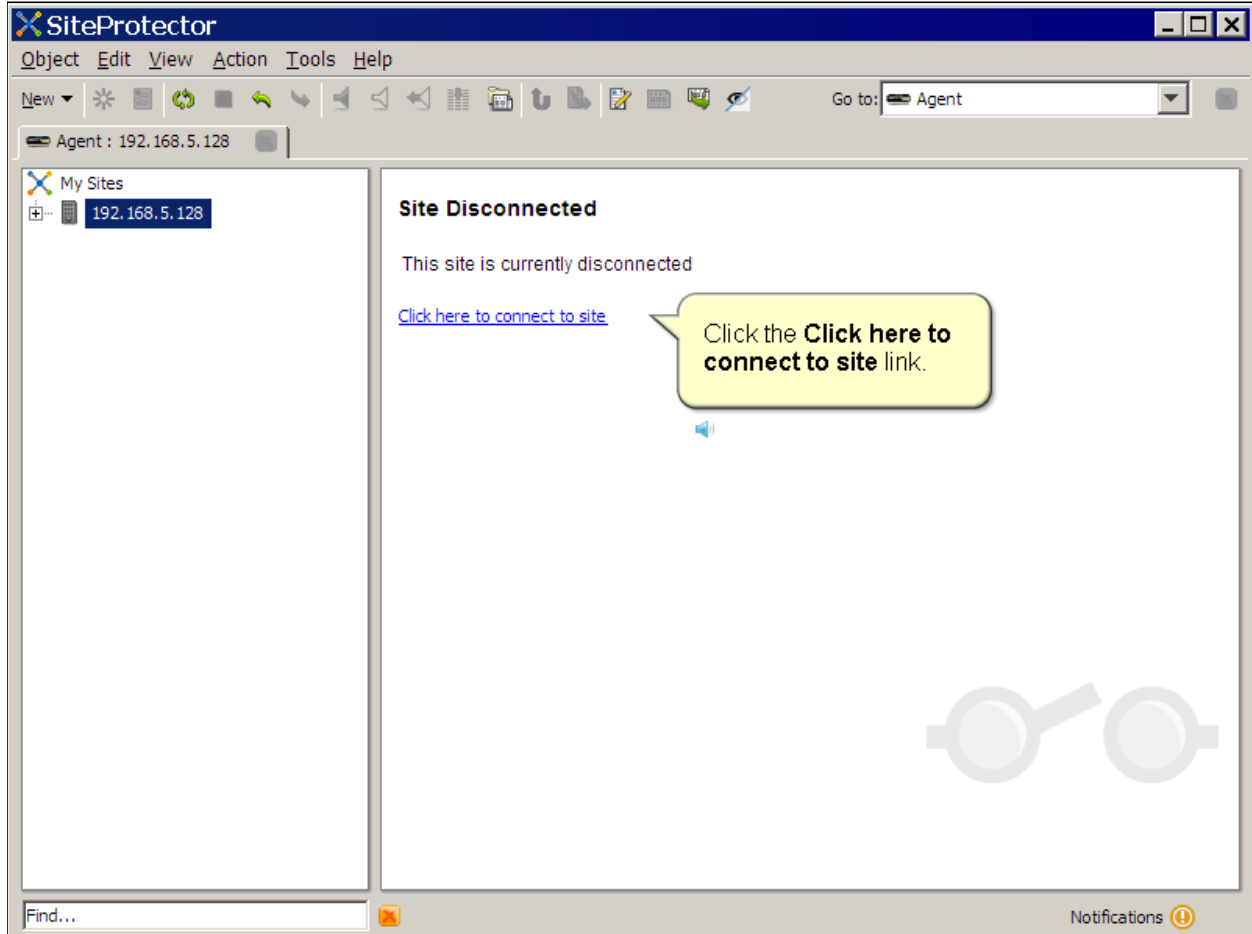
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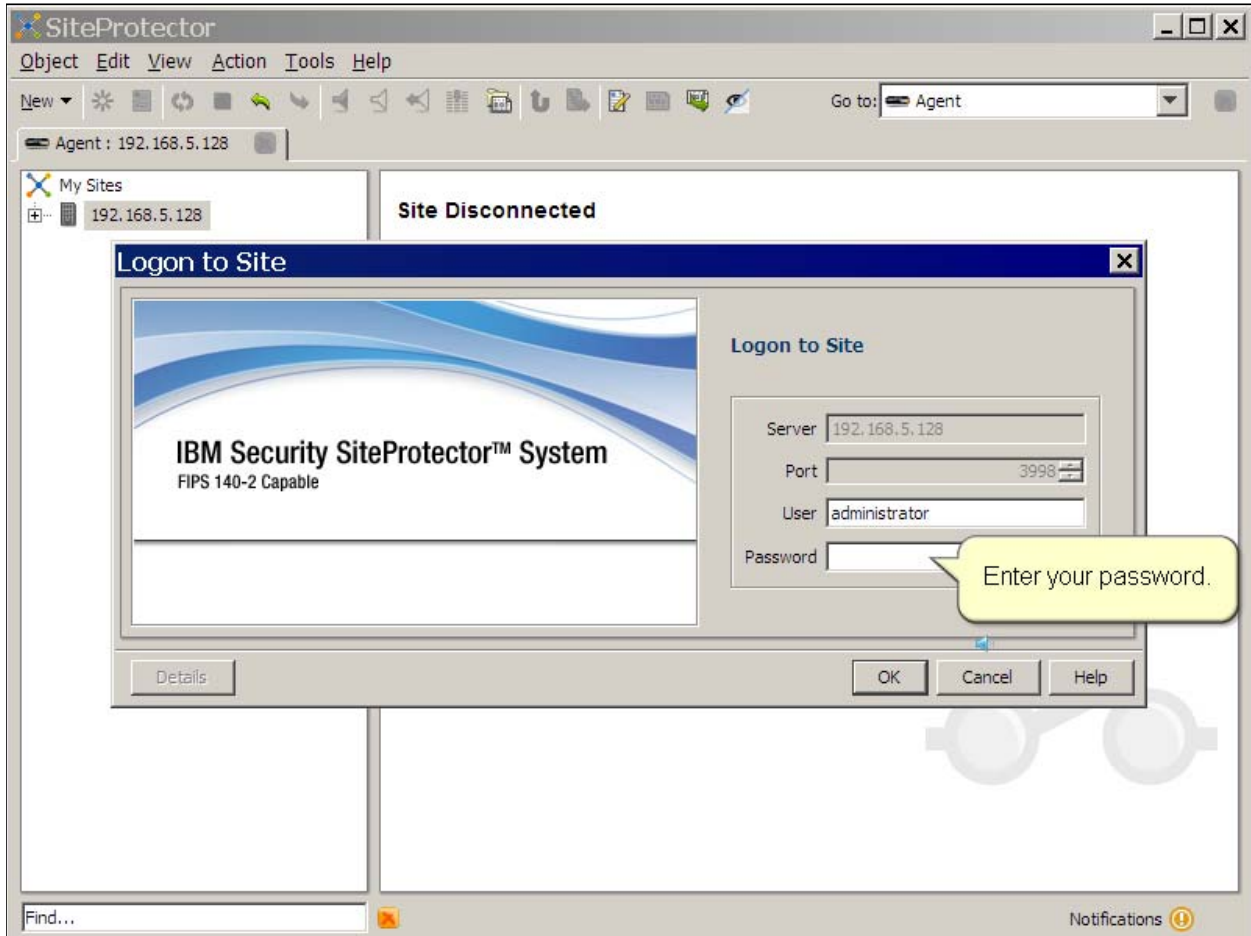
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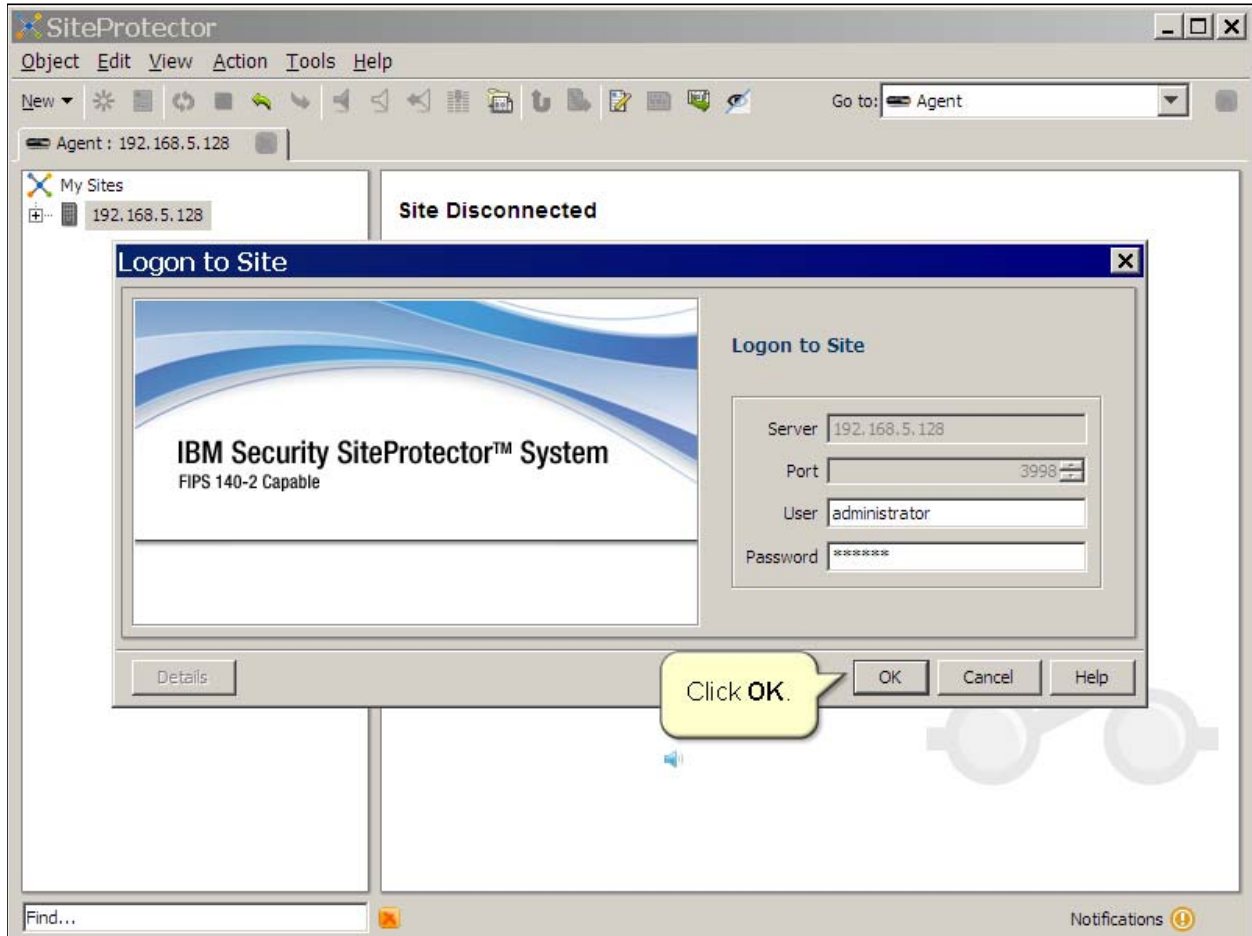
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SiteProtector

Object Edit View Action Tools Help

New [Icons] Go to: Agent

Agent : 192.168.5.128

My Sites
192.168.5.128

Agent View - Default Load View Save View

Right click on the column header to group by that column | Right-click on a column header to filter.

Model	Agent Name	Version	Update Status
SiteProtector Database	SP Database	2.9 (XPU 1.342)	Current
SiteProtector Core	SP Core	2.9	Current
X-Press Update Server	UpdateServer_SITEPROTECTOR	2.9	Current
SecurityFusion Module	SecurityFusion		Current
Event Collector	EventCollector		Date (Product Features)
Agent Manager	AgentManager		Date (Product Maintenance, Product Features)
Deployment Manager	DeploymentManager		Date (Product Maintenance)

Find... 7 rows with 0 selected. administrator Notifications

Verify that the Update Status for the SiteProtector Core is Current.

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SiteProtector

Object Edit View Action Tools Help

New [Icons] Go to: Agent

Agent : 192.168.5.128

My Sites
192.168.5.128

Agent View - Default Load View Save View

Right click on the column header to group by that column | Right-click on a column header to filter.

Model	Agent Name	Version	Update Status
SiteProtector Database	SP Database	2.9 (XPU 1,342)	Current
SiteProtector Core	SP Core	2.9	Current
X-Press Update Server	UpdateServer_SITEPROTECTOR	2.9	Current
SecurityFusion Module	SecurityFusionModule	2.1 (SP 1.7)	Current
Event Collector	EventCollector_SITEPROTECTOR	1.20	Out of Date (Product Features)
Agent Manager	AgentManager_SITEPROTECTOR	10.172	Out of Date (Product Maintenance, Produ
Deployment Manager	DeploymentManager	8.4	Out of Date (Product Maintenance)

Note that the SiteProtector Database, X-Press Update Server, and SecurityFusion Module are also updated.

To complete the upgrade to SiteProtector V2.9, update the Event Collector, Agent Manager, and Deployment Manager.

Find... 7 rows with 0 selected. administrator Notifications

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Summary

Now that you have completed the module, you are able to:

- Describe the different types of updates
- Update the SiteProtector Core component to version 2.9

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Now that you have completed the module, take a moment to review the module objectives.

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