Permission Manager 2.0 Installation Guide

Provided by BoostSolutions

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Our web site: http://www.boostsolutions.com/

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1. Overview

Permission Manager can help administrators manage SharePoint users, groups and permissions on the central platform.

This guide is intended to walk you through the process of installing Permission Manager on your SharePoint server farm.

2. System Requirements

2.1 Operation System

- Windows Server 2008 (x86 and x64)
- Windows Server 2008 R2 (x86 and x64)

2.2 SQL Server

• SQL Server 2008 (x86 and x64)

2.3 SharePoint Versions

Permission Manager can run on the following versions of Microsoft SharePoint:

- Microsoft SharePoint Server 2010
- Microsoft SharePoint Foundation 2010

2.4 Browser Clients

Permission Manager can run on following browsers:

- Microsoft Internet Explorer 8.x and above
- Chrome
- Firefox

2.5 Softwares

• .Net Framework 3.5

2.6 Service Account Requirements

When you install SharePoint BoostSolutions Permission Manager, the account that you use must have specific permissions and rights. If the account that you use does not have the required permissions, the installation will fail.



The account that you use when you install must have the following permissions:

- Domain user account.
- Member of the Administrators group in domain.
- Member of the **Domain Admins** group.
- Member of the Farm Administrators group.

3. Installation Instructions

3.1 Download Permission Manager

Please skip this step if you already download the product or have been provided with a copy of Permission Manager.

- 1. Access the product site at http://www.boostsolutions.com
- 2. Download it to your SharePoint server.

To install the product, the current user must be met these requirements.

Note: The installation should be run on server which is running following services, Microsoft SharePoint Foundation Web Application and Central Administration.

Permission Manager contains four components:

Prerequisites: The prerequisites must be installed before the permission core components.

Permission Core: This is the component that is required for the Permission Manager to work.

Column/View Permission: This is the component that is required for the Permission Manager to manage column and view permission settings.

Column/View Permission for Web Services: This component need to installed for managing column and view permissions on the web services.

The followings show the steps to install all above four components.

3.2 Install Prerequisites

1. To install Permission Core, the prerequisites must be installed first.

Double click Setup.exe file. Select Prerequisites, and click Install.





2. When the setup wizard appears, click **Next** button.

BoostSolutions Foundation 1.3.502.0	
BoostSolutions Foundation 1.3.502.0 Welcome to the BoostSolutions Foundation 1.3.502.0 s wizard	etup O Boost Solutions We make your SharePoint life easier.
This setup wizard will install and deploy BoostSolutions Foundati	on 1 3 502 0 to your SharePoint 2010 (arm
This setup wizard will install and deploy boosto didtoris Foundati	an na aozio to your anarer oint zo to faith.
Powered by BoostSolutions	Previous Next Abort



2. Wait the system check complete, and then click Next.

BoostSolutions Foundation 1.3.502.0					
System Check Checking if BoostSolutions Foundation 1.3.502.0 can be installed from this machine					
 SharePoint Server 2010 is installed. You have permission to install and deploy SharePoint solutions. The Windows SharePoint Services Administration service is started. The Windows SharePoint Services Timer service is started. BoostSolutions Foundation is not installed. No conflicting solutions. 					
All checks succeeded. Please click Next to proceed with the installation.					
Powered by BoostSolutions Next Abort					

3. Select I accept the items in the License Agreement, and then click Next.



BoostSolutions Foundation 1.3.502.0					
End-User License Agreement Please read the following license agreement carefully Image: Solutions we make your SharePoint life easier.					
PLEASE READ THIS END-USER LICENSE AGREEMENT ("EULA") CAREFULLY. BY INSTALLING OR USING THE SOFTWARE THAT ACCOMPANIES THIS EULA, YOU AGREE TO THE TERMS HEREIN. IF YOU DO NOT AGREE, YOU SHOULD NOT INSTALL THIS SOFTWARE. THIS SOFTWARE DOES NOT TRANSMIT ANY PERSONALLY IDENTIFIABLE INFORMATION FROM YOUR SERVER TO BoostSolutions COMPUTER SYSTEMS WITHOUT YOUR CONSENT.					
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I accept the terms in the License Agreement					
Powered by BoostSolutions Previous Next Abort					

4. In **Web Application Deployment Targets**, Choose the right Web Applications you are going to install on. Then click **Next**.



BoostSolutions Foundation 1.3.502.0					
Web Application Deployment Targets Please select one or more web applications	BoostSol We make your ShareP	utions oint life easier.			
Web Applications: ☐ http://pro-mac:7728/ (Central Administration) ☑ http://pro-mac/ (SharePoint - 80) ☑ http://pro-mac:81/ (SharePoint - 81)					
Automatically activate features Please click the Next button to start the installation process.					
Powered by BoostSolutions	Previous Next	Abort			

5. Wait installation complete, and click **Next** to continue.



BoostSolutions Foundation 1.3.502.0			
Installing Please wait while BoostSolutions Foundation 1.3 installed	3.502.0 is		Solutions harePoint IIIs easier.
Registering version number.			
Powered by BoostSolutions	Previous	Next	Abort

6. After checking the details, click **Close** to finish the installation.



BoostSolutions Foundation 1.3.502.0		
Installation Successfully Completed	Ø	Boost Solutions
Details: Info: ***** SOLUTION DEPLOYMENT ***** Info: Deploying to web application(s): All (No WebApplical Info: Pro-mac : The solution was successfully deployed. Info: ***** SOLUTION UPGRADE ***** Info: Pro-mac : http://pro-mac:81/ : The solution was successfully Pro-mac : http://pro-mac/ : The solution was successfully I	ion Resources). cessfully deployed. deployed.	×
Powered by BoostSolutions	Previous	Next Close

3.3 Install Permission Core

1. After installing the prerequisites, select **Permission Core**, and click **Install**.





2. In the wizard window, click Next.





2. Select I accept the terms in the License Agreement, and then click Next.



Licen	se Agreement 🛛 🔒
Please re	ad the following License Agreement carefully. You must accept the terms of this
agreeme	It before continuing with the installation.
PLEAS	E READ THIS END-USER LICENSE AGREEMENT ("EULA")
CAREF	ULLY. BY INSTALLING OR USING THE SOFTWARE THAT
ACCON	IPANIES THIS EULA, YOU AGREE TO THE TERMS HEREIN. IF YOU
DO NO	T AGREE, YOU SHOULD NOT INSTALL THIS SOFTWARE.
THIS 9	OFTWARE DOES NOT TRANSMIT ANY PERSONALLY
IDENT	IFIABLE INFORMATION FROM YOUR SERVER TO
BOOS	ISOLUTIONS COMPUTER SYSTEMS WITHOUT YOUR CONSENT.
1.	GENERAL. The BoostSolutions SOFTWARE, documentation, and any associated media and printed materials accompanying this EULA (herein collectively referred to as "SPB SOFTWARE") is licensed, not cold, to you by WISHWILL International Ltd ("WISHWILL") for use
	only under the terms of this EULA. WISHWILL retains ownership of the SPB SOFTWARE itself and reserves all rights not expressly granted to you.

3. In Web Application Configuration window, configure the **IIS Web Site Settings** and **Application Pool Settings**.



application pool	account.
-IIS Web Site S	ettings
Site Name:	BoostSolutionsPermissionManager
Port:	8787
Domain:	LOSTING
User Name:	Administrator
Password:	••••••

In **IIS Web Site Settings** section, type the Site Name and Port.

By default, the port is 8787. If the port exists, type another one. And then Permission Manager will create a new web application based on the port.

In **Application Pool Settings** section, the domain and user name is entered by default, you just need to type password.

Click Next.

4. In Database Configuration window, configure the Database Settings and Authentication.



rovide the name of I	the database server to hold the SharePoint content database for the Permissi
-Database Settings	ion and the content database hame.
Server Name:	pro-mac
Port:	1433
Data Base Name:	BoostSolutionsEnterprise
Authentication	hentication
User Name:	sa
Password:	

In Database Settings section, type the Sever Name, Port and Database Name.

Server Name: Type the database server name.

Note:

1. For defaut instance, please type the database server name.

2. If you connect to non-default instance, please type the name as following: *database server\instance name.*

3. If the database and SharePoint are hosted on one server, it is recommend to type the server name here for high speed connectivity.

4. If you have created a SQL server alias on the database server, please type the Server Name as following: *database server name\server alias* or *database server IP\server alias*.

Port. By default, the port is 1433. If your SQL Server port is changed, please type the correct one.

Database Name: Type in any name (for example BoostSolutionsEnterprise). Then Permission Manager configuration data will be saved there.



Specify the authentication, then click **Test Connection** to check if connection success.

Click Next.

5. Choose a directory for the installation. The default path is *C*:*Program Files(x86)**SharePointBoost**Permission Manager.*

Installation Location			
Select a folder where the application	will be installed.		
Install Permission Manager to: C:\Program Files (x86)\SharePointB	oost\Permission Manage	er'i	Browse
Total space required on drive:	36 MB		
Space available on drive:	43 GB		
Remaining free space on drive:	43 GB		
		c De els	Kinesek S

You can select a different location by clicking Browse.

Click Next.

6. Confirm the installation, and click Install.



👫 Permission Manager 2.1.506.0	Setup X
Ready to install	
Click Install to begin the inst click Back. Close the window	allation. If you want to review or change any of your installation settings, / to exit the wizard.
	< Back Install

6. Wait installation complete, and click **Close**.



Rermission Manager 2.1.506.0 Setup
Permission Manager 2.1.506.0 has been successfully installed.
Launch Permission Manager
Close

3.4 Install Column/View Permission

1. In Permission Manager install wizard, select Column/View Permission and click Install.





2. The setup wizard appears, click **Next** button.

BoostSolutions Column/View Permission 4.4.427.1	
BoostSolutions Column/View Permission Welcome to the BoostSolutions Column/View Permission se wizard	etup O Boost Solutions
This setup wizard will install and deploy BoostSolutions Column/View F	Permission to your SharePoint 2010 farm.
Powered by BoostSolutions Pre	evious Next Abort



3. Wait the system check complete, and then click Next.

BoostSolutions Column/View Permission 4.4.427.1		
System Check Checking if BoostSolutions Column/View Permission can be installed from this machine		
 SharePoint Server 2010 is installed. You have permission to install and deploy SharePoint solutions. The Windows SharePoint Services Administration service is started. The Windows SharePoint Services Timer service is started. BoostSolutions Column/View Permission is not installed. No conflicting solutions. 		
All checks succeeded. Please click Next to proceed with the installation.		
Powered by BoostSolutions Next Abort		

4. Select I accept the items in the License Agreement, and then click Next.



BoostSolutions Column/View Permission 4.4.427.1
End-User License Agreement Please read the following license agreement carefully
 PLEASE READ THIS END-USER LICENSE AGREEMENT ("EULA") CAREFULLY. BY INSTALLING OR USING THE SOFTWARE THAT ACCOMPANIES THIS EULA, YOU AGREE TO THE TERMS HEREIN. IF YOU DO NOT AGREE, YOU SHOULD NOT INSTALL THIS SOFTWARE. THIS SOFTWARE DOES NOT TRANSMIT ANY PERSONALLY IDENTIFIABLE INFORMATION FROM YOUR SERVER TO BoostSolutions COMPUTER SYSTEMS WITHOUT YOUR CONSENT. GENERAL. The BoostSolutions SOFTWARE, documentation, and any associated media and printed materials accompanying this EULA is
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I accept the terms in the License Agreement
Powered by BoostSolutions Previous Next Abort

5. In **Web Application Deployment Targets**, Choose the right Web Applications you are going to install on. Then click **Next**.



BoostSolutions Column/View Permission 4.4.427.1	
Web Application Deployment Targets Please select one or more web applications	Boost Solutions We make your SharePoint life easier.
Web Applications: http://pro-mac:7728/ (Central Administration) http://pro-mac/ (SharePoint - 80) http://pro-mac:81/ (SharePoint - 81)	
Automatically activate features Please click the Next button to start the installation process.	
Powered by BoostSolutions	Previous Next Abort

6. Wait installation complete, and click **Next** to continue.



BoostSolutions Column/View Permission 4.4.427.1	
Installing Please wait while BoostSolutions Column/View Permission is installed	Boost Solutions We make your SharePoint life easier.
All operations successfully completed.	
Powered by BoostSolutions	us Next Close

6. Then, you can see the installation details. And click $\ensuremath{\textit{Next}}.$



BoostSolutions Column/View Permission 4.4.427.1	
Installation Successfully Completed	Boost Solutions
Details: Info: ***** SOLUTION DEPLOYMENT ***** Info: Deploying to web application(s): SharePoint - 80, SharePoint - 81. Info: Pro-mac : http://pro-mac/ : The solution was successfully deployed. Pro-mac : http://pro-mac:81/ : The solution was successfully deployed.	
Powered by BoostSolutions	Next Close

Note: You need to install Column View Permission for Web Service on each web front end after the installation finished.

3.5 Install Column View Permission for Web Service

1. In Permission Manager install wizard, select **Column View Permission for Web Service** and click **Install**.





2. The setup wizard appears, click **Next** button.

💯 Column View Permission for Web Services	
Welcome to the Column View Permission for Web Services 4.0 Setup Wizard	
The installer will guide you through the steps required to install Column View Permission for Web Services on your SharePoint server.	
Powered by BoostSolutions Back Next	Cancel

2. After confirming to install Column View Permission for Web Service in the wizard, click Next.

🐼 Column View Permission for Web Services	
Comfirm Installation	
The installer is ready to install Column View Permission for Web Services on your SharePo server. Click "Next" to start the installation.	int
Powered by BoostSolutions Back Next	Cancel

3. Upon completion of the installation, details are displayed showing on which web front end the Column/View Permission for Web Service has been installed.



Status	
Installed	
Back Ne	xt Close
	Status Installed Back Ne

4. Then, repeat above steps to install Column View Permission for Web Service on each web front end in the SharePoint farm.

4. Access Permission Manager

1. After installation, open a browser and enter: <u>http://<machine</u>>: 8787

Where <machine> is the host name or IP address of the machine running SharePoint services. If the default port number has been changed from 8787, enter the new port number.

2. Then, enter username (domain\user) and password, click Sign In.

5. Repair Instructions

5.1 Repair Prerequisites

To repair the prerequisites, double click Setup.exe file. Select Prerequisites, and click Install.

If the setup file has been deleted, please download it from http://www.boostsolutions.com

In the Repair or Remove window, select Repair, and click Next.



BoostSolutions Foundation 1.3.502.0	
Repair or Remove Please select the operation you wish to perform Image: Select the operation you wish to perform Image: Select the operation you wish to perform	
BoostSolutions Foundation 1.3.502.0 is already installed. What would you like to do?	
 Repair Retracts the solution from all web applications and deploys it once again. 	
Remove Retracts the solution from all web applications and deletes it.	
Please click the Next button to start the selected operation.	
Powered by BoostSolutions Next Abort	

5.2 Repair Permission Core

If you want to repair Permission Core, double click Setup.exe file. Select **Permission Core**, and click **Install**.

In the Program Maintenance window, select Repair.





Then, in the Begin repair of Permission Manager window, click **Repair** button.



🕌 Permi:	ssion Manager 2.1.506.0 Setup 🛛 🗙
	Ready to repair
	Click Repair to repair the installation of Permission Manager. If you want to review or change any of your installation settings, click Back. Close the window to exit the wizard.
	< <u>B</u> ack <u>Repair</u>

5.3 Repair Column/View Permission

To repair Column/View Permission, double click Setup.exe file. Select **Column/View Permission**, and click **Install**.

In the Repair or Remove window, select Repair, and click Next.



BoostSolutions Column/View Permission 4.4.427.1	
Repair or Remove Please select the operation you wish to perform	Boost Solutions We make your SharePoint life easier.
BoostSolutions Column/View Permission is already installe	d. What would you like to do?
• Repair Retracts the solution from all web applications and dep	loys it once again.
Remove Retracts the solution from all web applications and deleter Retracts the solution from all web applications and deleter Retracts the solution from all web applications.	etes it.
Please click the Next button to start the selected operation.	
Powered by BoostSolutions	Previous Next Abort

5.4 Repair Column/View Permission for Web Service

To repair Column/View Permission for Web Services, double click Setup.exe file. Select **Column/View Permission for Web Services**, and click **Install**.

In the Repair or Remove window, select **Repair Column View Permission for Web Services**, and click **Next**.



😥 Column View Permission for Web Services	
Repair or Remove the Column View Permission for Web Services 4.0 Setup Wizard	5
Select wether you want to repaire or remove Column View Permission for Web Services	
 Repair Column View Permission for Web Services Remove Column View Permission for Web Services 	
Powered by BoostSolutions Back Next	Cancel

6. Upgrade

6.1 Upgrade Prerequisites

To upgrade the prerequisites, double click Setup.exe file. Select Prerequisites, and click Install.

For the latest version, please download it from http://www.boostsolutions.com

In the Upgrade or Remove window, select Upgrade, and click Next.



BoostSolutions Foundation 1.3.502.0		
Upgrade or Remove Please select the operation you wish to perform	Boost Solutions We make your SharePoint life easier.	
Another version of BoostSolutions Foundation 1.3.502.0 is alrea	dy installed. What would you like to do?	
 Upgrade Upgrades BoostSolutions Foundation 1.3.502.0 on all fronte 	nd web servers in the SharePoint farm.	
Remove Retracts the solution from all web applications and deletes it	from the SharePoint solution store.	
Please click the Next button to start the selected operation.		
Powered by BoostSolutions	Previous Next Abort	

6.2 Upgrade Permission Core

If you want to upgrade Permission Core, double click Setup.exe file. Select Permission Core, and click Install.

In the wizard window, click Next.





Then, the installer will start to upgrade.





Wait installation complete, and click **Close**.



Rermission Manager 2.1.506.0 Setup
Permission Manager 2.1.506.0 has been successfully upgraded.
Launch Permission Manager
Close

7. Unistallation Instructions

Permission Manager contains four components: Prerequisites, Permission Core, Column/View Permission and Column/View Permission for Web Services.

To uninstall the product completely, you need to uninstall all above four components.

7.1 Uninstall Prerequisites

If you want to uninstall the product, double-click the Setup.exe file. (If the setup file has been deleted, please download it from http://www.boostsolutions.com)

In the Repair or Remove window, select Remove, and click Next.

The prerequisites are removed then.



BoostSolutions Foundation 1.3.502.0		
Upgrade or Remove Please select the operation you wish to perform	5	
Another version of BoostSolutions Foundation 1.3.502.0 is already installed. What would you like to do?		
Upgrade Upgrades BoostSolutions Foundation 1.3.502.0 on all frontend web servers in the SharePoint farm.		
Remove Retracts the solution from all web applications and deletes it from the SharePoint solution store.		
Please click the Next button to start the selected operation.		
Powered by BoostSolutions Next Abort		

7.2 Uninstall Permission Core

There are two ways to uninstall Permission Core.

• Unistall in control panel

Navigate to Start > Control Panel > Programs > Programs and Features, select Permission Manager, and click **Unistall**.

• Unistall with Setup file.

To uninstall Permission Core, double click Setup.exe file. Select Permission Core, and click Install.

In the Program Maintenance window, select **Remove**.



🕌 Permission Manager 2.1.506.0 Setup	×
Program Maintenance	
Repair or remove the program.	
Repair Repairs errors in the most recent installation state.	
Remove	
Removes Permission Manager from your computer.	
	<u> </u>

Select if the product database deleted during uninstallation, then click **Remove** button.



Permission Manager 2.1.506.0 Setup	
Ready to remove	
Click Remove to remove Permission Manager 2.1.506.0 from your computer. If you want to review or change any of your installation settings, click Back. Close the window to exit the wizard.	
Also drop Permission Manager database from the database server.	
< Back Remove	

Permission Core is removed then.

7.3 Uninstall Column/View Permission

To uninstall Permission Core, double click Setup.exe file. Select **Column/View Permission**, and click **Install**.

In the Repair or Remove window, select Remove, and click Next.



BoostSolutions Column/View Permission 4.4.427.1	
Repair or Remove Please select the operation you wish to perform	Boost Solutions
BoostSolutions Column/View Permission is already installed. What would you like to do?	
Repair Retracts the solution from all web applications and deploys it once again.	
• Remove Retracts the solution from all web applications and deletes it.	
Please click the Next button to start the selected operation.	
Powered by BoostSolutions	revious Next Abort

Then Column/View Permission is removed.

7.4 Uninstall Column/View Permission for Web Service

To uninstall Column/View Permission for Web Service, double click Setup.exe file.

In the Repair or Remove window, select **Remove Column View Permission for Web Services**, and click **Next**.



💯 Column View Permission for Web Services	
Repair or Remove the Column View Permission for Web Services 4.0 Setup Wizard	5
Select wether you want to repaire or remove Column View Permission for Web Services	
 Repair Column View Permission for Web Services Remove Column View Permission for Web Services 	
Powered by BoostSolutions Back Next	Cancel

Then the component is removed.

8. Support

8.1 Troubleshooting FAQ

http://www.boostsolutions.com/general-faq.html#Show=ChildTitle9

8.2 Contact Info

Product & Licensing Inquires

sales@boostsolutions.com

Technical Support (Basic)

support@boostsolutions.com

Technical Support (Premium)



Please direct your email to the address sent to you in your payment confirmation, otherwise contact <u>sales@boostsolutions.com</u> for assistance.

Request a New Product or Feature

feature_request@boostsolutions.com

Live chat

http://www.boostsolutions.com/support/chat/livezilla.php?intgroup=U3VwcG9ydA==&reset=true

