



Prolaborate

SPARX
SYSTEMS

Prolaborate Parallel Installation Guide

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Introduction

In this guide, we will take a look at the steps involved in setting up Prolaborate as a parallel installation to your current installation of version 3.x. This will help you check and try out Prolaborate 4 without impacting your current usage.

Prerequisites

Enterprise Architect Repositories

The following database servers are supported as of now:

- SQL Server 2008 R2 and above
- SQL Server Express 2008 R2 and above
- MySQL Server 5.6 and 5.7

Pro Cloud Server

Pro Cloud Server should be upgraded to version 4.2.66, if not done already. Click [here](#) to download the installer.

Prolaborate Database

The following database servers are supported:

- SQL Server 2008 R2 and above (recommended)
- SQL Server Express 2008 R2 and above
- MySQL Server 5.6 and above

The following details of the database should be readily available before the installation:

- Server Name/ IP Address
- Database name
- Username
- Password

SSL Certificate

A valid SSL certificate with a domain name.

Prolaborate Version

For a smooth installation, it is recommended to upgrade your current installation of Prolaborate to version 3.5. Learn more [here](#).

Installation

Create new Database

Create a new database for Prolaborate.

Copy Database

Copy the content of the existing Prolaborate database to the newly created database

Start Installation

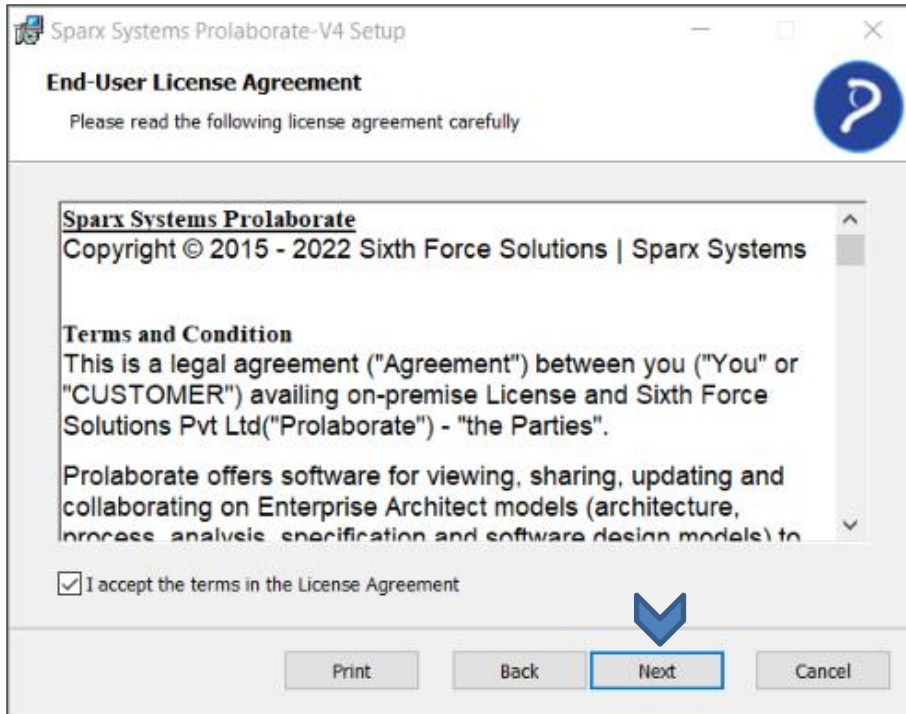
Run *Setup.exe* as administrator.

Click on *Next*



Accept EULA

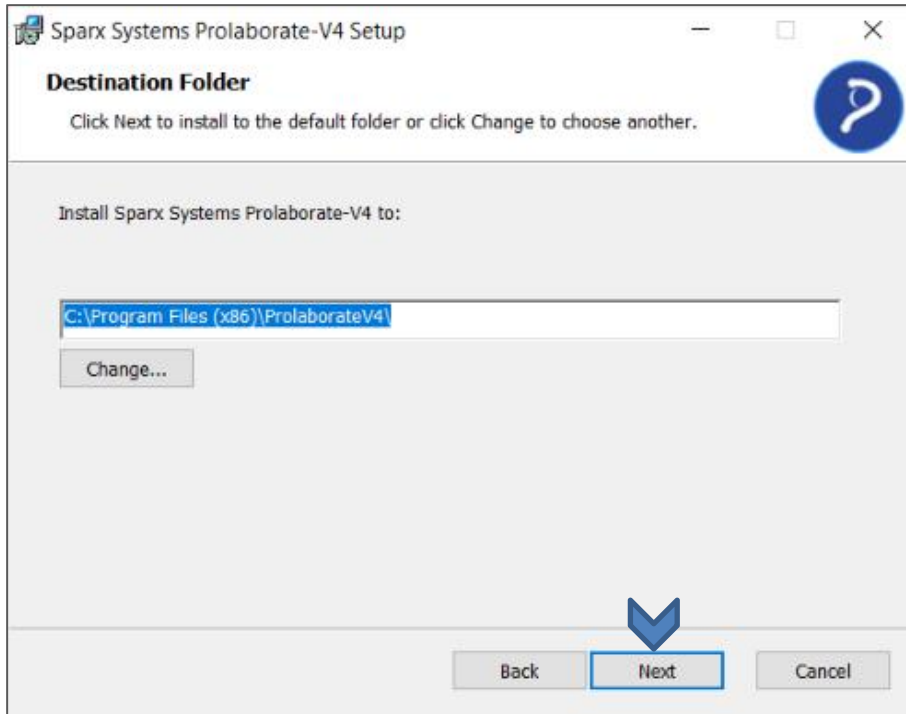
Please accept the terms in the license agreement to proceed with the installation.



Set Installation Path

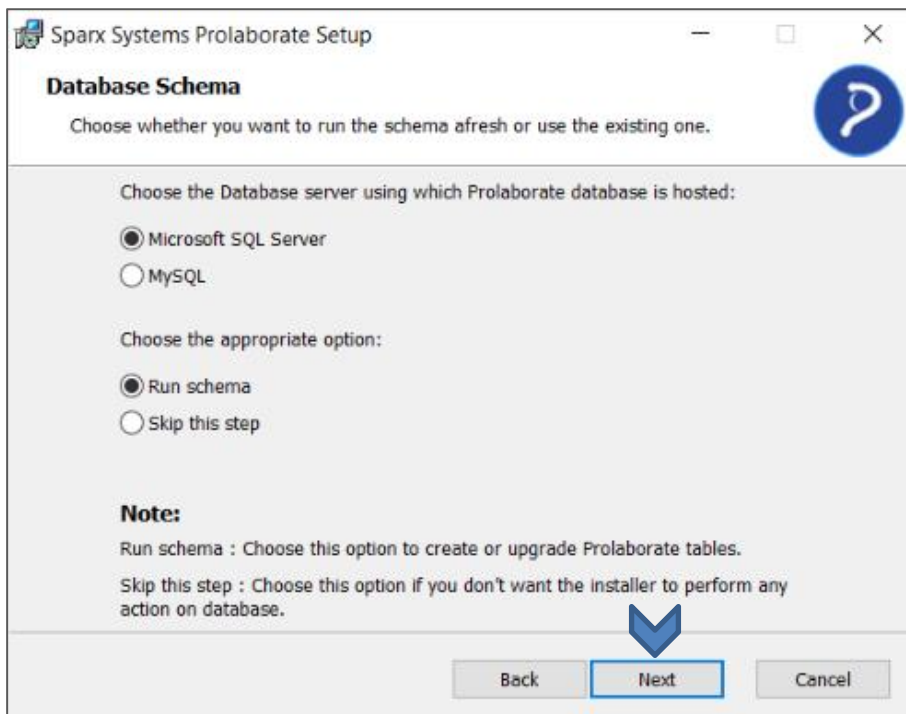
Choose a path to install Prolaborate.

Note: Please use alternate folder name instead of using Version 3.0 folder name. It may raise folder conflict issue. And also helps to neglect data lost from existing package.



Configure Prolaborate Database

Choose the Database server on which the Prolaborate database has been created.
Then Choose *Run Schema*



Enter the details of the **New** Prolaborate database.

Sparx Systems Prolaborate Setup

Prolaborate Database Settings

Please enter details of an existing Prolaborate database. Create a new one if not created already.

Domain Name / IP Address
DESKTOP-P9V8VSR\SQLEXPRESS

Database Name:
Prolaborate V4

Username:
Saravanan

Password:
.....

Back Next Cancel

Prolaborate Database Backup

Click *Next*

This step can be ignored while creating a Parallel Installation.

Sparx Systems Prolaborate Setup

Prolaborate Database Backup

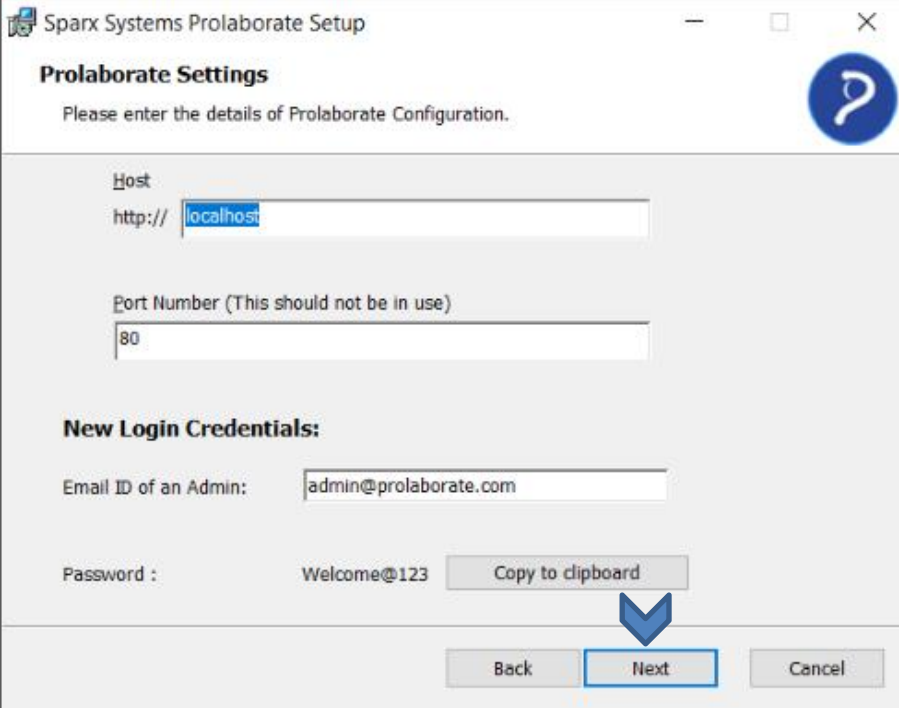
If this is an upgrade, please ensure a backup of the database is taken.

I agree I have taken a backup

Back Next Cancel

Configure Prolaborate Web Application

Enter the IP address or domain name in *Host*. Enter a port that is not in use and open in Firewall. Enter an email address. This user will be made the super admin of Prolaborate.



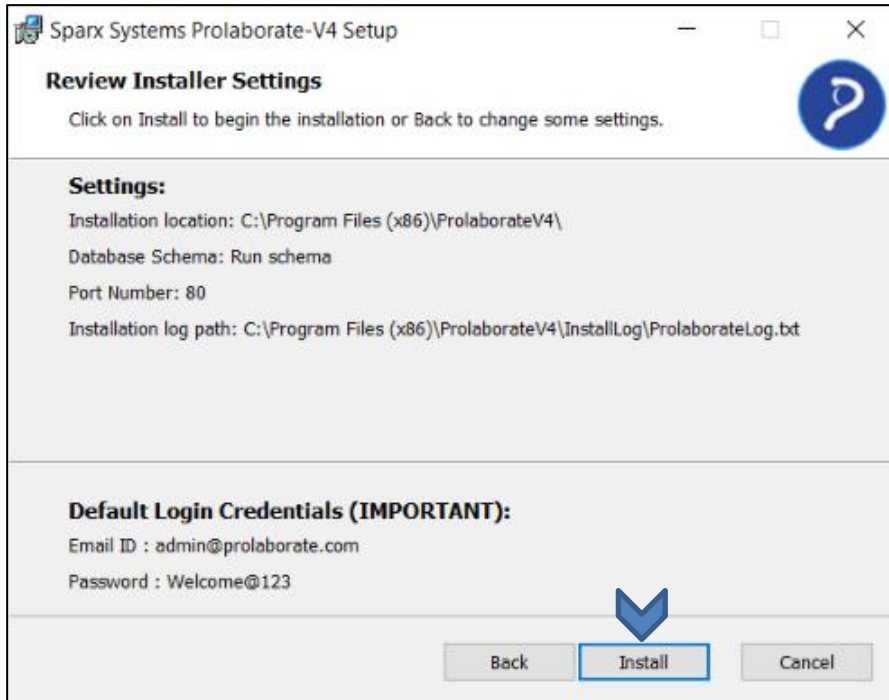
The screenshot shows the 'Prolaborate Settings' window from Sparx Systems. The window title is 'Sparx Systems Prolaborate Setup'. The main heading is 'Prolaborate Settings' with a sub-instruction: 'Please enter the details of Prolaborate Configuration.' The window contains the following fields and controls:

- Host:** A text input field containing 'http://localhost'.
- Port Number (This should not be in use):** A text input field containing '80'.
- New Login Credentials:**
 - Email ID of an Admin:** A text input field containing 'admin@prolaborate.com'.
 - Password:** A text input field containing 'Welcome@123'. To its right is a 'Copy to clipboard' button.
- Navigation:** At the bottom, there are three buttons: 'Back', 'Next', and 'Cancel'. The 'Next' button is highlighted with a blue border and a blue arrow pointing down to it from the 'Copy to clipboard' button.

Review and Install

Review the information and click *Install*

Note: Write down the credentials or take a screenshot of this page for later reference.



Once the installation is completed successfully, the following page will appear. Click *Finish*



Post Installation Steps

Internet Information Service (IIS) Support

The V4 application does not require an IIS manager to perform in Version 4. We upgraded the Config file, and it completed all of the manual work that required manual installation of IIS, and the user may access the web application through the domain that was specified during the installation phase **Configure Prolaborate**.

[http://\(domainname\)](http://(domainname))

Ex: <http://localhost>

OIDC Update

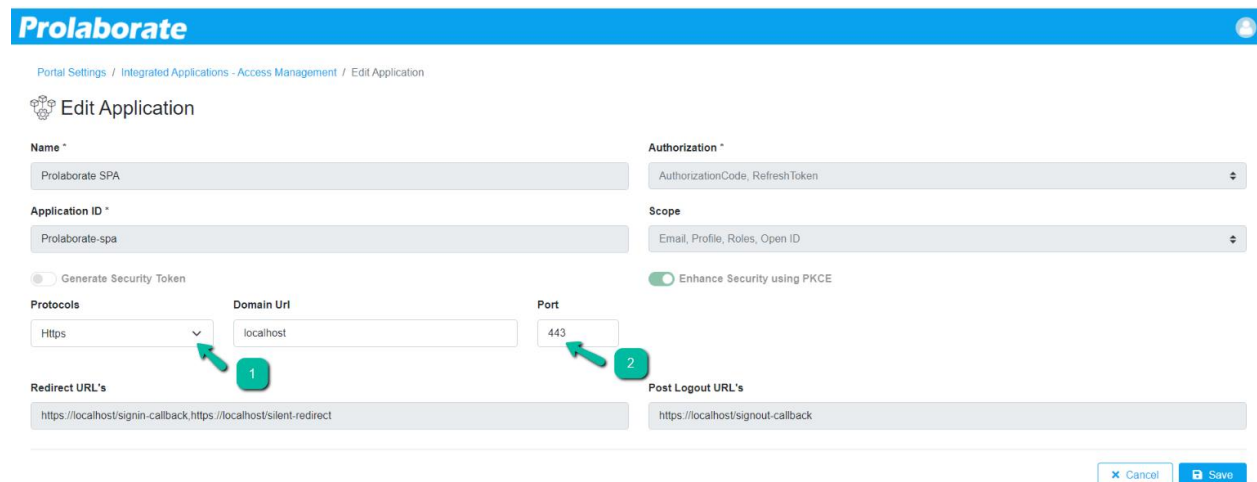
After installing Prolaborate, users must do the following steps in order to access the Application over HTTPS.

Open the application by entering the admin login credentials at the URL listed below.

[http://\(domainname\)/Applications/Admin](http://(domainname)/Applications/Admin)



Click the *Edit* button.



Change Protocol into HTTPS and also change the Respective Port number. Then *Click Save Button*.

Now that information is automatically updated in the OIDC table from the prolaborate database.

Protocol Update

Users who want to run their application using HTTPS protocol in the sense have to do the following steps manually.

Please use this below-mentioned path to get Prolaborate Management

C:\Program Files (x86)\ProlaborateV4\ProlaborateManagement

Run *Prolaborate Management* as a Administrator.

Click *Manage Configuration*

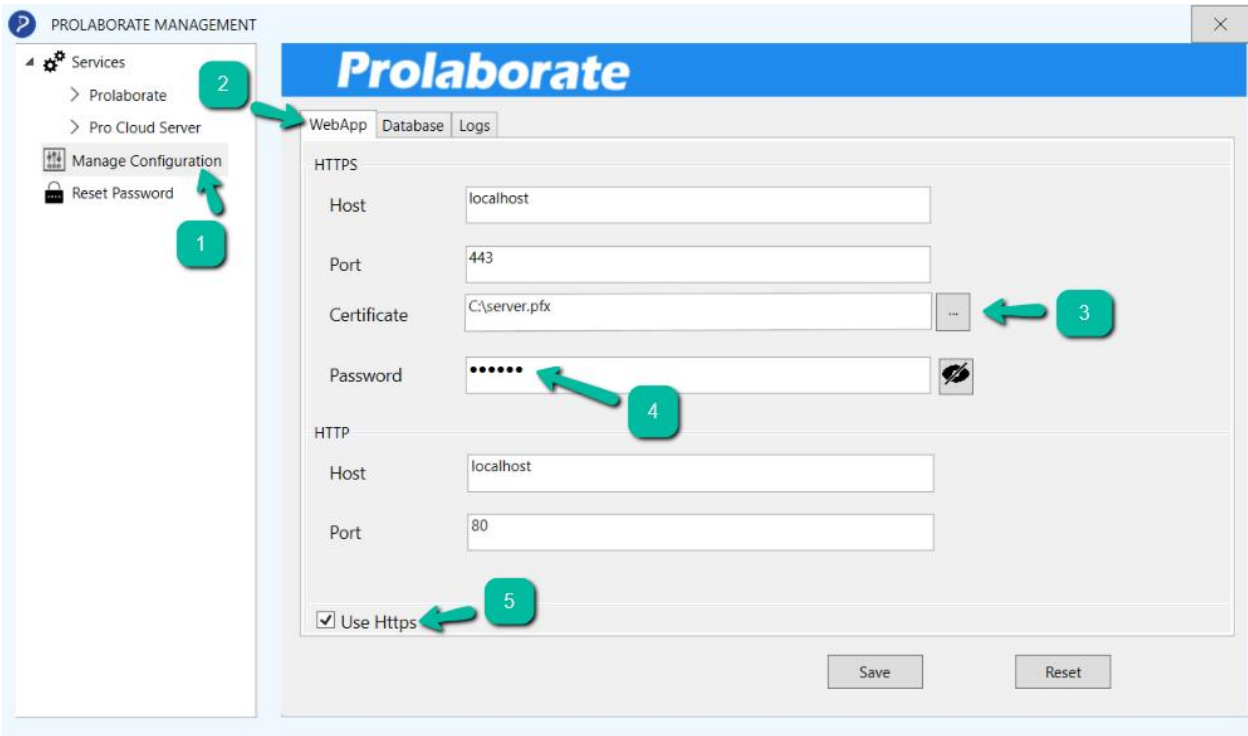
Select *WebApp*

Choose SSL certificate using browse icon

Enter the respective password for the certificate.

Select *Use Https* check box.

Click *Save*.



Support

In case of any questions, feel free to reach out to support@prolaborate.com