

# 10 steps to install Sitecore 10 using SIA

Installing Sitecore 10 using Sitecore Installation Assistant (SIA) is quick and easy. Below are the 10 steps to get you started –

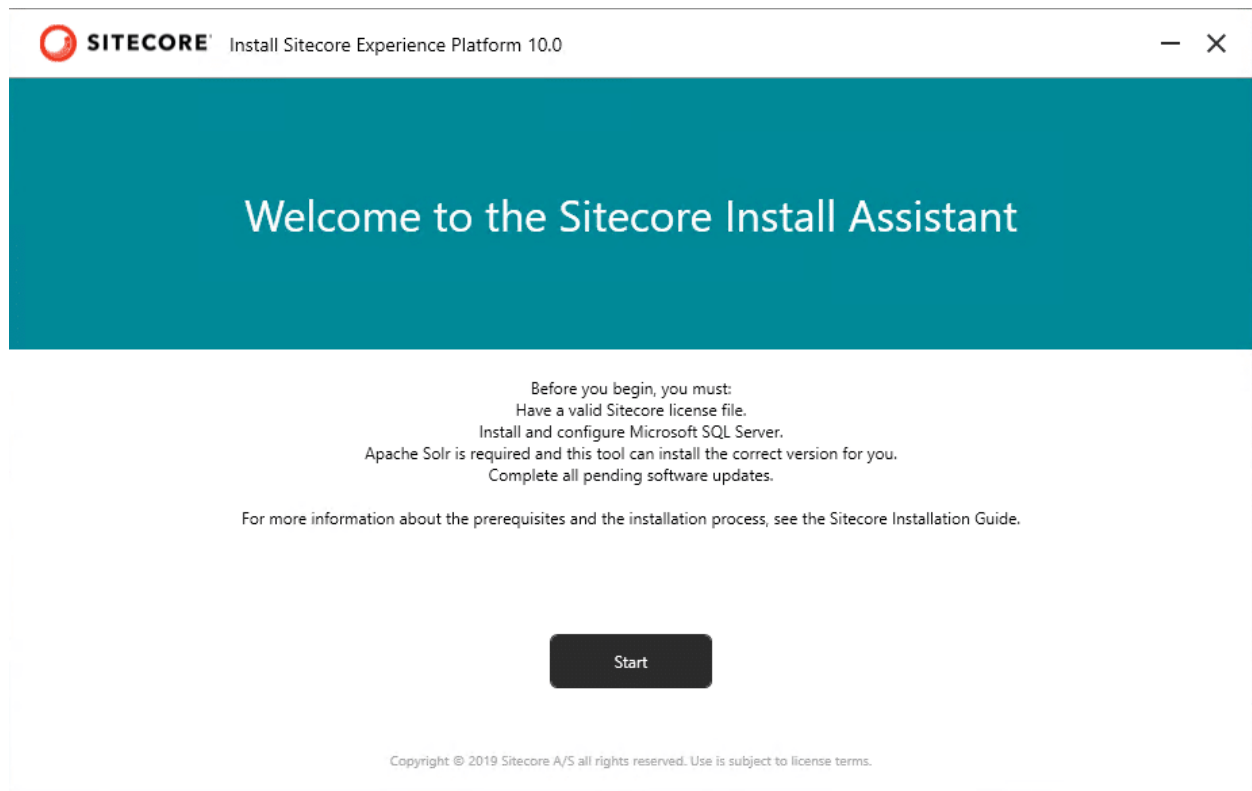
(Only manual step needed is to install SQL Server 2017/2019)

**Step 1** – Install SQL Server 2017/ 2019 and SQL Server Management Studio (SSMS).

**Step 2** – Download Sitecore 10 [Graphical setup package for XP Single](#)

**Step 3** – Extract the content of the zip and initiate the setup with admin mode.

**Step 4** – On the Welcome screen, click Start to begin the setup.



**Step 5** – Install the pre-requisites. This should install SIF and Windows Server prerequisites including IIS and other modules.

☒ Welcome

☒ **Prerequisites**

☐ Install Solr

☐ Sitecore settings

☐ SQL Server settings

☐ Solr settings

☐ Optional modules

☐ Summary

☐ Validate

☐ Install

## Install prerequisites

To ensure that you have the correct versions of the Sitecore Install Framework and the Windows Server prerequisites installed, click Install. If you have installed them already, you can skip this step.

**After you install the prerequisites, IIS may restart automatically and you may be prompted to restart your computer. Before you continue, save your work and ensure that no critical processes are running under IIS.**

- Sitecore Install Framework (SIF)
- Windows Server prerequisites

Installing part 2 of 4 . . .

Installation Status

[Log](#) | ▼

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**Step 6** – Once prerequisites are installed successfully, you may have to restart the machine. Install Solr search service. Sitecore 10 needs SOLR 8.4

☒ Welcome

☒ Prerequisites

☒ **Install Solr**

☐ Sitecore settings

☐ SQL Server settings

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## Install Solr search service

A Solr search service is required to install Sitecore Experience Platform. If Solr is not installed, complete the section below and click "Install".

### Solr port

8983

### Windows service and path prefix

solr84

### Install path

C:\Solr

Browse

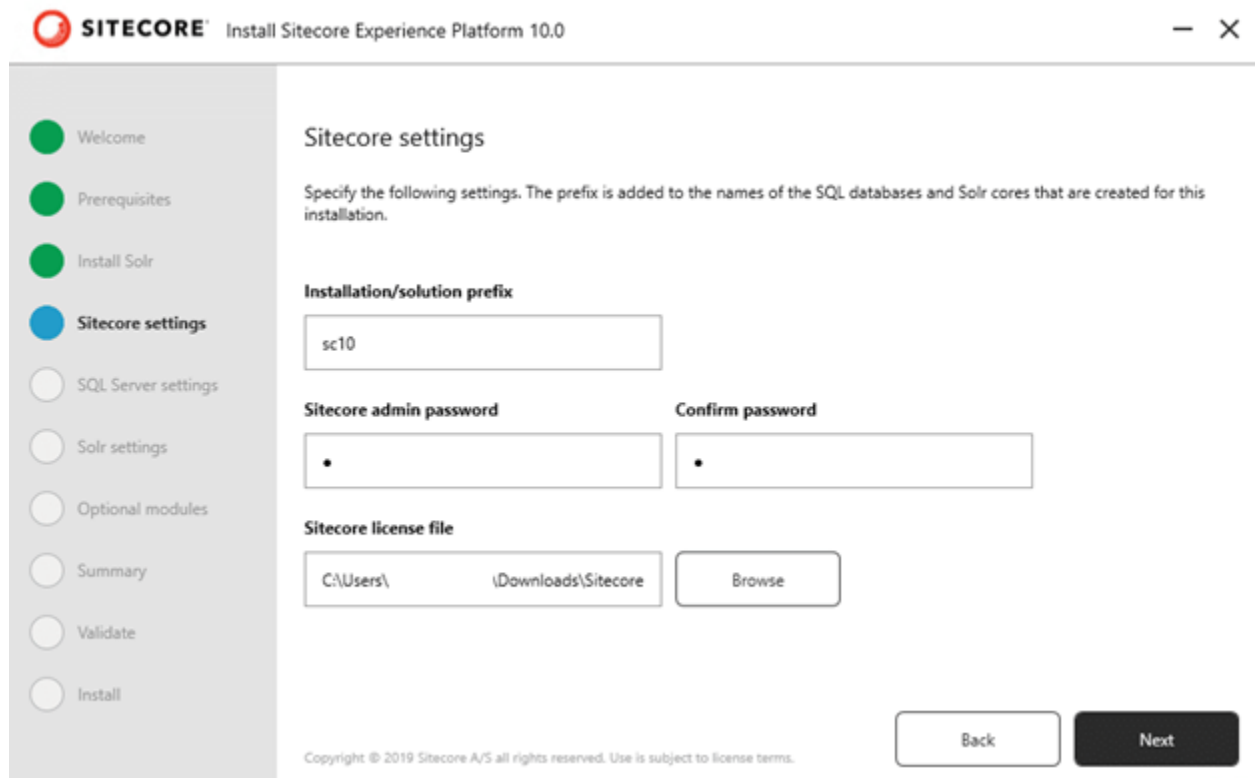
Install

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**Step 7** – After SOLR is installed enter the Sitecore settings i.e. admin password and provide a license file.



The screenshot shows the 'Sitecore settings' step in the 'Install Sitecore Experience Platform 10.0' wizard. On the left is a vertical navigation pane with steps: Welcome, Prerequisites, Install Solr, Sitecore settings (highlighted with a blue circle), SQL Server settings, Solr settings, Optional modules, Summary, Validate, and Install. The main area is titled 'Sitecore settings' and contains the instruction: 'Specify the following settings. The prefix is added to the names of the SQL databases and Solr cores that are created for this installation.' Below this are three sections: 'Installation/solution prefix' with a text box containing 'sc10'; 'Sitecore admin password' and 'Confirm password' each with a masked password field (dots); and 'Sitecore license file' with a text box containing 'C:\Users\... \Downloads\Sitecore' and a 'Browse' button. At the bottom right are 'Back' and 'Next' buttons. A copyright notice is at the bottom left: 'Copyright © 2019 Sitecore A/S all rights reserved. Use is subject to license terms.'

**Step 8** – Provide the SQL server settings i.e. SQL server name, admin username, and password.

- ☒ Welcome
- ☒ Prerequisites
- ☒ Install Solr
- ☒ Sitecore settings
- ☒ **SQL Server settings**
- ☐ Solr settings
- ☐ Optional modules
- ☐ Summary
- ☐ Validate
- ☐ Install

## Microsoft SQL Server settings

Specify the following settings:

### Microsoft SQL Server instance

### Microsoft SQL Server admin user name

### Microsoft SQL Server admin password

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**Step 9** – Provide the SOLR details – service URL, root path the cores should be created and SOLR service name.

- ☒ Welcome
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- ☒ Install Solr
- ☒ Sitecore settings
- ☒ SQL Server settings
- ☒ **Solr settings**
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## Solr settings

Specify the following settings:

### Solr service URL

### Solr file system root


### Solr Windows service name

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## Step 10 – Optionally select Sitecore modules (SXA).

 **SITECORE** Install Sitecore Experience Platform 10.0 — ✕

● Welcome

● Prerequisites

● Install Solr

● Sitecore settings

● SQL Server settings

● Solr settings

● **Optional modules**

○ Summary

○ Validate

○ Install

### Select optional Sitecore modules

Please select optional Sitecore modules to add during installation

☒ Sitecore Experience Accelerator (SXA)

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That's it, SIA takes care of everything to successfully install Sitecore 10 on a dev machine.

# Installation completed

To learn more about Sitecore, [visit our documentation site](#).

Launch Sitecore

Close