

ENVIRONMENT SETUP GUIDE LIST SYNC SERVICE

REFERENCES

This guide is part of **ThorApps – ListSync Service** product documentation. We encourage you to click through the links below to learn about using the ListSync Service app:

1. [Installation Guide](#)
2. Environment Setup Guide (this document)
3. [User Guide](#)
4. [Purchasing Guide](#)
5. [Uninstall Guide](#)

OVERVIEW

All ThorApps Online services support the concept of “Environments” and allow you to access common content managed by our Apps from multiple Site Collections. This feature allows you to keep a level of separation between different Site Collections. For example, you could keep your HR information separate from your regular Teams sites. You can also use this feature to keep Development or Testing environments in separated from your Production environment. In addition to keeping content separate, you may also wish to access the same content from different site collections, for example content available through Team sites could also be accessible from a root Intranet site.

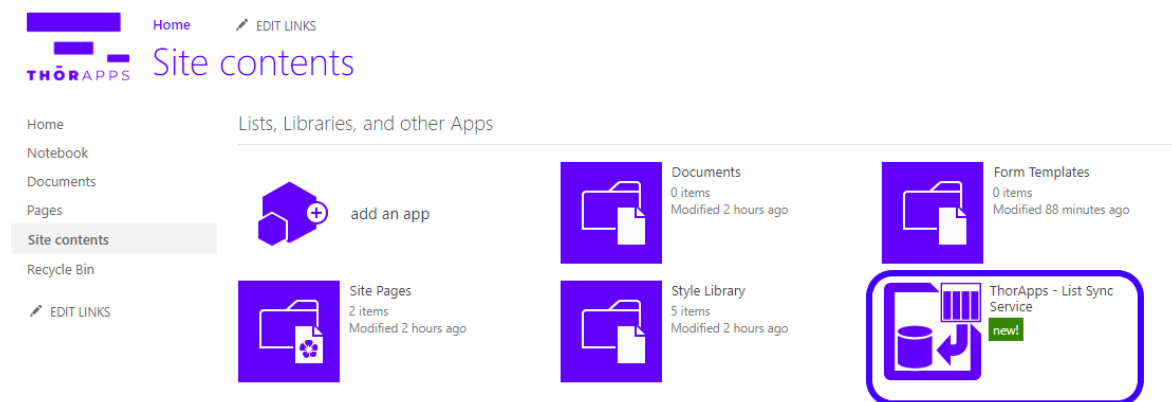
PRE-REQUISITES

To follow this guide, you will need the following:

- ThorApps ListSync Service app installed to a SharePoint Online site collection
- Site Collection Administration permissions
- An understanding of basic SharePoint terminology and navigation

SETUP

From Site contents of your SharePoint site, click on the app “ThorApps – ListSync Service”.




This will navigate you through to our Setup wizard.

Click the “Next” button.

The screenshot shows the 'Welcome to ThorApps - List Sync' page. At the top, there is a navigation bar with 'Back to Site' and 'Welcome to ThorApps - List Sync'. The main heading is 'Welcome to ThorApps - List Sync'. Below the heading, there is a paragraph: 'This App allows you to select lists to replicate into a SQL database in realtime.' This is followed by a section 'With ThorApps - ListSync service you can:' containing a bulleted list: 'Optimise Reports and Dashboards with complex queries', 'Collate common list data from across multiple site collections', 'Use the power of SQL in your reports', and 'Optimise integration with other systems'. Below the list, a paragraph states: 'First, ThorApps ListSync service needs to be configured to provide a dedicated storage space for your list data.' Another paragraph follows: 'The following wizard will guide you through the process and is described in detail in our [Environment Setup Guide](#). Once configured our [User Guide](#) will help you sync' your first lists into a SQL database.' A final paragraph says: 'Please head over to our [contact](#) page and get in-touch if you need assistance, have unanswered questions or any feedback you would like to provide.' At the bottom right, there is a 'Start setup' button circled in red.

Click “Next”

Back to Site ▸ Initial Setup



Initial Setup

Environment : Undefined

Setup start

This wizard will guide you through configuring 'ThorApps - List Sync Service' on this site.

Enter some appropriate details to describe your environment.


For example, if this is for a development site, “DEV” for the abbreviation and “Development” for the full name.

Select a preferred data center.

Enter details for someone to be a point of contact.

Click the “Next” button.

Back to Site ▸ Initial Setup



Initial Setup

Environment : Undefined

Environment selection

ThorApps Online Services cater for multiple environments. You can create (for example) Development, UAT and Production environment divisions and use change management procedures to promote configuration changes through the environments.

ThorApps App instances must be mapped to an Environment and different Apps within the same site collection must/will be mapped to the same Environment.

Environment

Abbreviation (e.g. PROD)

Full Name (e.g. Production)

Preferred Data Centre

Email Address

First Name


Last Name

Phone Number

If you wish to use you own database, select the option below and fill out the required fields.

Click the button "Next".

Back to Site ▸ Initial Setup



Initial Setup

Environment : Undefined

Environment Database selection

Within a ThorApps Online Services Environment, you can select a SQL Server database ListSync will connect to. By default, ThorApps will host your database, but you may select to define your own below.


Database Hosting

- Just let ThorApps host the database
- I'd rather host the database myself and let ThorApps publish into it

Previous Next

Click "Finish" to complete the wizard.

Back to Site ▸ Initial Setup



Initial Setup

Environment : Undefined


Setup finish

Clicking 'Finish' will create a back ground job to setup an environment as you have specified using this wizard.

Previous Finish

This takes a few minutes...

Back to Site ▶ List Sync Service



List Sync Service

Environment : Development
Home


We're working on it...

This page will refresh every minute or so. We're just setting a few things up...

This may take up to 10 minutes to complete.

...but once complete, you should see the List Sync Service Home page:

Back to Site ▶ List Sync Service



List Sync Service

Environment : Development
Home
Reporting Schemas
Lists To Reflect
Reflected Lists
Jobs
Timers
Field Types
Event Receivers

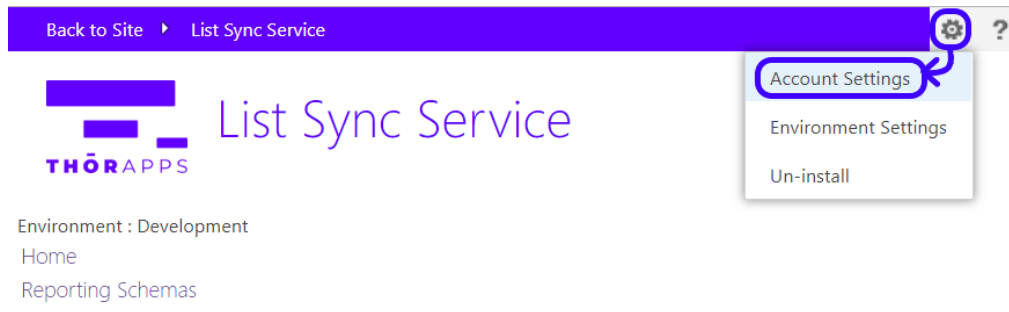
NOW WHAT?

Now that your environment is setup, your good to start creating Reporting Schemas and reflecting your SharePoint lists. If you would like directions on how to do this, follow the [User Guide](#).

Purchasing

Like what you've seen? If you'd like to keep using ThorApps – ListSync Service, you'll need to setup your subscription and payment.

You can configure these through the account settings page, which is accessed from the cog icon in the upper right.



Click [here](#) to download the Purchasing Guide.

ANY QUESTIONS?

Contact our team of specialists at info@thorapps.com.