



Expert

# Scenario Based Install Jumpstart

Version 4.1

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# Metalogix Expert installable components

Metalogix Expert is a combination of the Metalogix Expert Console and a SharePoint WSP called Metalogix Extensions Web Services.



## Metalogix Expert Console

The Metalogix Expert console is the primary User Interface (UI) applications for analyzing the status of your current SharePoint environment. It provides you with a report overview, based on Microsoft best practices for various components of your SharePoint environment.



## Metalogix Extensions Web Services

The Metalogix Extensions Web Services (MEWS) is a web service wrapper around the SharePoint Server Object Model. It is used by Metalogix Expert to read Farm level information that is needed in preparation for SharePoint migrations from that farm. We recommend installing MEWS on a source WFE server in your SharePoint environment. Metalogix Expert Console uses MEWS to communicate with your SharePoint Server. MEWS installation is not required for SharePoint on-premises in scenarios where your analysis is limited to the Site Collection level only.

# Installation Scenarios

There are various installation scenarios for Metalogix Expert. Your specific scenario will determine whether you need to install the Metalogix SharePoint Extensions Web Service (MEWS). Storage Expert can run Farm, Web Application or Site analysis reports when installed locally on an existing SharePoint environment. See the following scenarios for more details:

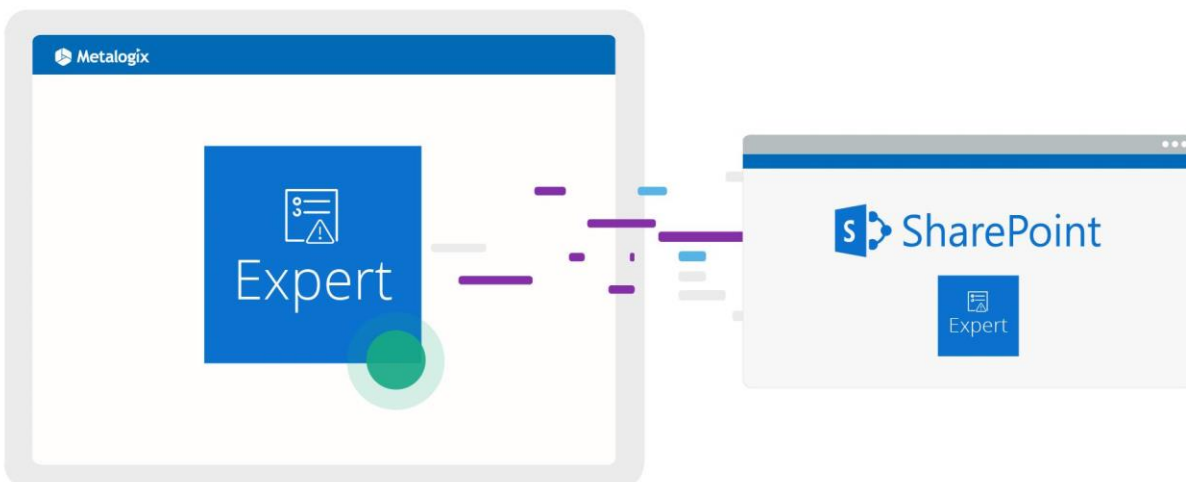
1. **MEWS installation is not required for SharePoint on-premises, but is still recommended if you are attempting to access site collection and sub-site analysis only.**
  - Metalogix Expert is installed outside the server and connects to a site collection or sub-site only.

- Metalogix Expert is installed directly on a server and connects to a site collection or sub-site only.
2. **MEWS installation is required if you are attempting to access web application analysis.**
    - Metalogix Expert is installed outside the server and connects to a web application. MEWS needs to be installed on the SharePoint server in this scenario.
    - Metalogix Expert is installed directly on a server; MEWS must be installed on the same server as well.
  3. **MEWS installation is required if you are attempting to access farm analysis.**
    - Metalogix Expert is installed outside the server and connects to a farm. MEWS needs to be installed on the SharePoint server in this scenario.
    - Metalogix Expert is installed directly on a server, MEWS must be installed on the same server as well.

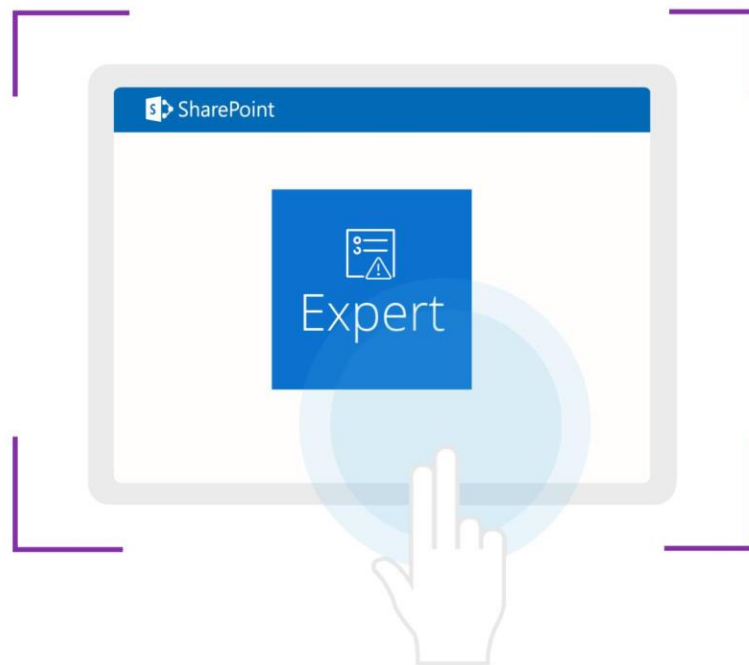
## Access to Site Collection and Sub-Site Analysis

For access to site collection and sub-site analysis you can install either of these two scenarios:

1. Install Metalogix Expert outside the server and connect to your site collection or sub-site, you do not need to install MEWS for site collection or sub-site analysis on SharePoint on-premises environments.



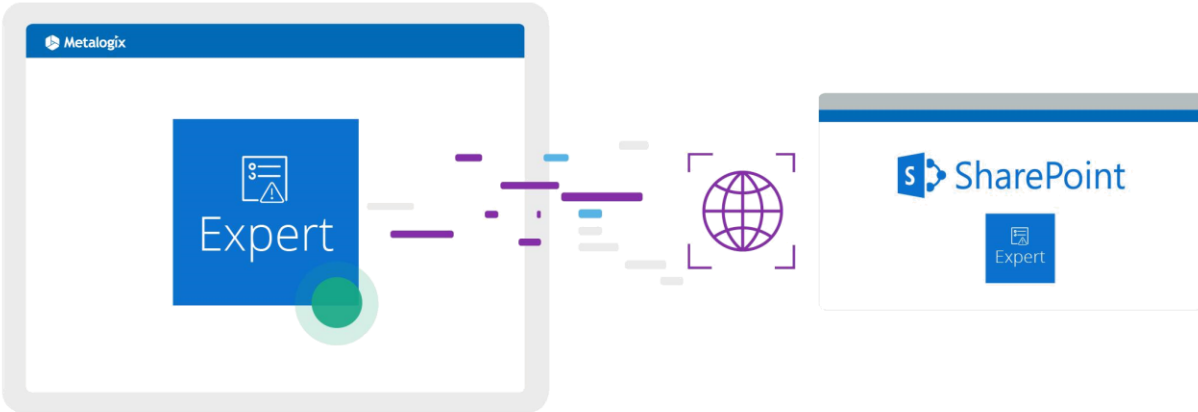
2. Install Metalogix Expert on your server and connect to your site collection, you do not need to install MEWS for site collection analysis on SharePoint on-premises environments.



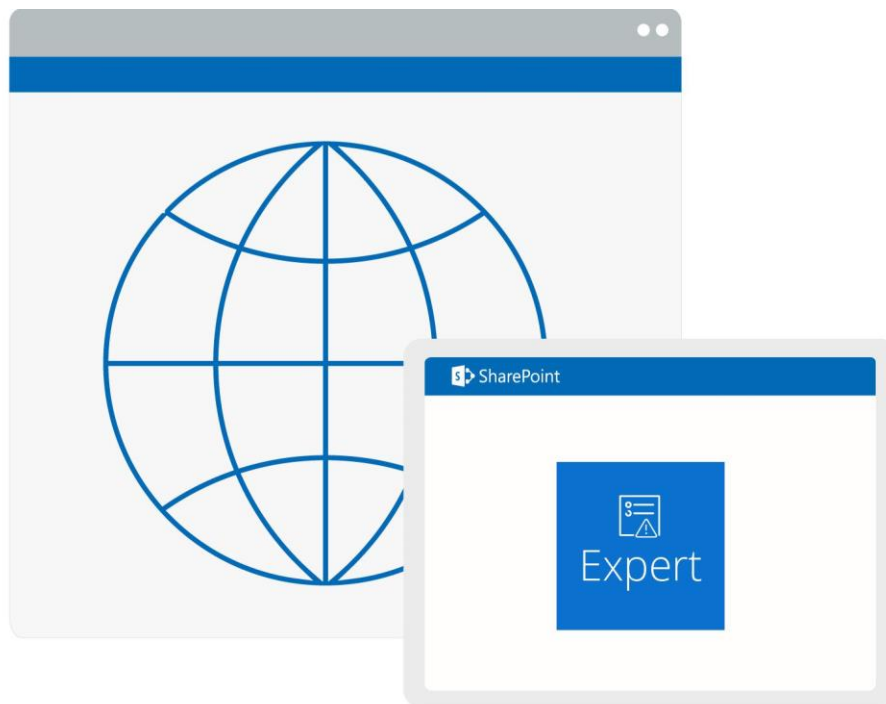
## Access to Web Application Analysis

For access to web application analysis you can install either of these two scenarios:

1. Install Metalogix Expert outside the server and connect to your web application, you must install MEWS on a SharePoint server for web application analysis.



2. Install Metalogix Expert inside the server and connect to your web application, you must install MEWS on the same server for web application analysis.



## About Metalogix

Metalogix has come a long way over the last 15 years. From the foothills of SharePoint to the edge of the cloud. It's not always been easy, but we've learnt a few things along the way. And now we are ready for the next part of the journey. We are not only defining the future of SharePoint and Office 365 management, but of how complex collaboration happens within large organizations. Maybe you already think you know us, but we would urge you to come take another look.....we've changed and you may be surprised by what you see.