# Knowledge source · Microsoft SharePoint

Index SharePoint sites, document libraries, pages, lists, and supported attachments through Microsoft Graph.

https://docs.qintoravacloud.com/integrations/knowledge-source/sharepoint/

## Prerequisites

- Microsoft Entra application with Sites.Read.All or selected-site permission
- Tenant admin consent
- Secret Manager credential alias

## Configuration steps

1. Enter tenant and site identifiers
2. Select libraries and content types
3. Validate Graph access and run an index preview

## Provider fields

| Field | Type | Requirement and options |
|---|---|---|
| Microsoft Entra tenant ID<br>`tenantId` | text | Required |
| Application client ID<br>`clientId` | text | Required |
| SharePoint site ID<br>`siteId` | text | Required |
| Document library drive IDs<br>`driveIds` | tag_list | Optional |
| SharePoint list IDs<br>`listIds` | tag_list | Optional |
| Index site pages<br>`includeSitePages` | boolean | Optional |
| Index attachments<br>`includeAttachments` | boolean | Optional |

| Field | Type | Requirement and options |
| --- | --- | --- |
| Use Graph delta synchronization<br>`deltaSync` | boolean | Optional |

## Verify and troubleshoot

Test with the narrowest supported non-production scope. Confirm that the connection test reaches the expected provider and that the preview or receipt matches the intended scope. Check identity, credential references, network access and provider permissions before retrying. Record the failure stage and redact sensitive payloads when escalating.