

SCIM Bridge Deployment Checklist

Everything you need to prepare to integrate 1Password
with an identity provider

Introduction

1Password Business can be integrated with a supported identity provider to:

- Automate provisioning and deprovisioning users
- Manage group membership from within the identity provider
- Set up role-based access control in 1Password based on groups in the directory

You must set up and deploy the 1Password SCIM bridge **before** 1Password Business can be integrated with the identity provider. Because the SCIM bridge resides on infrastructure you control, you get the benefit of this integration while maintaining control of the security of the 1Password account.

This document will ensure that you have everything you need for a successful SCIM bridge deployment and integration with one of our supported identity providers. It's intended for your own records, and does not need to be submitted or returned to anyone at 1Password.

Prerequisites

Here's everything you need to integrate 1Password with an identity provider for provisioning users and syncing groups from the directory:

- ☐ A 1Password Business membership or active trial
- ☐ A supported identity provider;
 - One of:
 - ☐ Azure AD: at least one Premium P1 or P2 license is required for group management
 - ☐ Okta: Identity Lifecycle Management is required
 - ☐ OneLogin
 - ☐ Rippling
- ☐ Infrastructure on which to deploy the 1Password SCIM bridge
- ☐ Recommended: A cloud deployment using a "one-click" marketplace app
 - Either:
 - ☐ Google Cloud Platform
 - ☐ DigitalOcean
- ☐ Advanced: A custom deployment on infrastructure you control
 - Either:

- ☐ Azure Kubernetes Services
- ☐ Any infrastructure supporting Docker or Kubernetes (for example, AWS)
- ☐ A DNS record to point to the publicly accessible IP address of the deployed 1Password SCIM bridge

Personnel

The below checklist is for you to help you determine and track the people needed to set up the integration in both 1Password and the identity provider, deploy and manage the SCIM bridge, and set up the required DNS record. Depending on the organization, some of these may be covered by the same team or person.

- ☐ A 1Password account owner or administrator to set up the integration in 1Password

Name of
person/team: _____

- ☐ Someone who manages or has the authority to purchase a Google Cloud Platform or DigitalOcean account OR DevOps or infrastructure engineers with expertise in Docker or Kubernetes to deploy the SCIM bridge:

Name of
person/team: _____

- ☐ Someone with access to the DNS provider to create a DNS record:

Name of
person/team: _____

- ☐ Someone who administers the identity stack (specifically the identity provider), to set up the integration on that end:

Name of
person/team: _____

Ready to go?

If you meet these requirements, then you're ready to [start automating provisioning with the 1Password SCIM bridge](#) and your identity provider!