Okta Integration Network: Identity Integration Catalog

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# Explore Integrations in Okta Integration Network (OIN)

Persona: Developers and Integrators of organizations requiring secure identity and access management integrations with Okta

What is an integration?

What is Okta Integration Network (OIN)?

You can explore integrations tested and verified by Okta and add them to your organization’s apps.

Search OIN and Featured Integrations

What if you can’t find a suitable integration in the catalog?

Build your own integration for your organization’s private use. What’s more, you can also submit your integration any time to Okta Integration Network (OIN) to be published in the catalog for other organizations to use.

However, note that certain types of integrations cannot be published on OIN. See Integrations Not Supported by OIN. Also, you must consider certain limitations before building your own integration to publish on OIN.

## Add Integration from OIN

What you need: [Okta Integrator Free Plan org](https://developer.okta.com/signup/)

You can add any integration from the OIN catalog to your organization’s Okta account with a single click.

## Enable Express Configuration for an Auth0-enabled Integration

# Build Your Own Integration

If you don’t find a suitable integration in the OIN catalog, you can build your own integration. You can build the following types of integrations:

* Single Sign-On Integration
* User Lifecycle Management Integration
* API Integration

Once built, you can:

* Share it as private integration with your Okta organization only. The Share sections provide information you need to build a private integration.
* Publish it as public integration on OIN (subject to limitations), so that other organizations can use them. After your integration is ready, see Submit Integration for OIN Publication to learn how to publish it on OIN.

## Single Sign-On Integration

### Design

* Choose a **protocol:** OpenID Connect (OIDC) or Security Assertion Markup Language (SAML)
  + If the protocol is OIDC, then choose an **OAuth 2.0 flow**: redirect or embedded
* Choose a **deployment** **method**: Authorization Code flow or Authorization Code flow with a Proof Key for Code Exchange (PKCE)

### Build

Building instructions for

* OIDC
* SAML

### Share

Instructions to share as private integration:

* OIDC-based Integration
* SAML-based Integration

### Test

Instructions to test as private integration:

* OIDC-based Integration
* SAML-based Integration

## User Lifecycle Management Integration

### Design

Choose a **method:** System for Cross-domain Identity Management (**SCIM**) or Okta Workflows Connector Builder.

### Build

Building instructions for

* SCIM - first build **a SCIM service** and **a SCIM server**.
  + Build a SCIM Service
  + Build a SCIM Server with Entitlements
  + Build a SCIM Integration
* Workflows Connector Builder

### Share

Instructions to share as private integration:

* SCIM Integration
* Workflow Connector Integration

### Test

Instructions to test as private integration:

* SCIM Integration
* Workflow Connector Integration

## API Service Integration

### Design

### Build

### Share

### Test

# Submit Integration for OIN Publication

Whether you have a built new integration for public use or are making an existing private integration public, you need to follow these instructions.

## Integrations Not Supported by OIN

## Review Submission Requirements and Guidelines

## Test Integration with OIN Submission Tester

## Submit Integration

You can submit most new integrations and updated integrations for publication using OIN Wizard or OIN Manager.

However, in the following cases, you must submit the updated integrations with OIN Wizard.

### Submit New or Updated Integration with OIN Wizard

### Submit New or Updated Integration with OIN Manager

## Update Published Integration

You can update an already published integration on OIN and republish it.

### Review Update Requirements

### Edit Integration

### Test Updated Integration