

Auth0 - Tutorial

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Introduction

Info

Auth0 uses okta as identity management service (IdP, SP, SSO, ...).

Client ID

The Auth0 client ID is the unique identifier for your client application.

Callback URL

URL Auth0 calls after user authentication on your application.

Logout URL

URL Auth0 calls after user logout.

.env.local

Configuration file for auth0.

AUTH0_SECRET

Secret generated with openssl to sign cookies.

AUTH0_BASE_URL

Base url for your application.

AUTH0_ISSUER_BASE_URL

URL of the authentication service issuer.

AUTH0_CLIENT_ID

Client id of your application.

AUTH0_CLIENT_SECRET

Secret of your client application.

AUTH0_AUDIENCE

Either the application (client id) for an ID Token or the API that is being called (API Identifier) for an Access Token.

AUTH0_SCOPE

When an app requests permission to access a resource through an authorization server, it uses the scope parameter to specify what access it needs.

Create an account

Create an account: [Sign Up - Auth0](#)

Create a new application

Create application

Name *

My App

You can change the application name later in the application settings.

Choose an application type

Native
Mobile, desktop, CLI and smart device apps running natively.
e.g.: iOS, Electron, Apple TV apps

Single Page Web Applications
A JavaScript front-end app that uses an API.
e.g.: Angular, React, Vue

Regular Web Applications
Traditional web app using redirects.
e.g.: Node.js Express, ASP.NET, Java, PHP

Machine to Machine Applications
CLIs, daemons or services running on your backend.
e.g.: Shell script

Cancel Create

Choose any tech

Choose any tech your application is going to use and **download the sample project**.

REGULAR WEB APP

What technology are you using for your project?

Search by technology name

Apache ASP.NET (OWIN) ASP.NET Core v2.1 ASP.NET Core v3.0 Django

Go Java Java EE Java Spring Boot Next.js

Set up basic settings

Allowed Callback URLs

`http://localhost:3000/api/auth/callback`



After the user authenticates we will only call back to any of these URLs. You can specify multiple valid URLs by comma-separating them (typically to handle different environments like QA or testing). Make sure to specify the protocol (`https://`) otherwise the callback may fail in some cases. With the exception of custom URI schemes for native clients, all callbacks should use protocol `https://` . You can use [Organization URL](#) parameters in these URLs.

Allowed Logout URLs

`http://localhost:3000`



Open your project

Open the downloaded sample project inside vscode and run `npm i` and run your app.

Configure .env.local file

See [.env.local](#).