

+++ title = "Authentication" description = "Authentication" weight = 30 +++

# User Authentication Overview

Grafana provides many ways to authenticate users. Some authentication integrations also enable syncing user permissions and org memberships.

Here is a table showing all supported authentication providers and the features available for them. [Team sync] and [active sync] are only available in Grafana Enterprise.

See also, [Grafana Authentication].

Provider	Support	Role mapping	Team sync (Enterprise only)	Active sync (Enterprise only)
[Auth Proxy]	v2.1+	-	v6.3+	-
[Azure AD OAuth]	v6.7+	v6.7+	v6.7+	-
[Generic OAuth]	v4.0+	v6.5+	-	-
[GitHub OAuth]	v2.0+	-	v6.3+	-
[GitLab OAuth]	v5.3+	-	v6.4+	-
[Google OAuth]	v2.0+	-	-	-
[LDAP]	v2.1+	v2.1+	v5.3+	v6.3+
[Okta OAuth]	v7.0+	v7.0+	v7.0+	-
[SAML] (Enterprise only)	v6.3+	v7.0+	v7.0+	-