

4. OAuth Provider Setup

Roost supports various authentication mechanisms as mentioned below

1. Github
2. Google
3. Microsoft
4. LinkedIn
5. Okta

OKTA Auth Client Setup

- Sign in to your OKTA account with admin privileges (*If you do not have an existing Okta account, then sign-up at [Home | Okta Developer](#)*)
- From the left navigation menu, go to Applications -> Applications.
- Select Create App Integration → OIDC - OpenID Connect → Web Application, then click Next
- Fill in the suitable **App integration name**, upload the logo.
- Add **Sign-in redirect URIs**
 - `https://<DNS_NAME>/login`
- Allow Access to users thru Assignments → Controlled Access
 - Select the groups of users or Allow access to everyone
- Save and Make a note of the Okta Client ID and the Client Secret (It is needed later in the config below)
- From the left navigation menu, go to Security -> API
- Make a note of **Issuer URI** for default Authorisation Server
 - something like `https://{your_domain}.okta.com/oauth2/default`

Google Auth Client Setup

- [Integrating Google Sign-In into your web app](#) | [Google Sign-In for Websites](#) | [Google Developers](#)
- Login to <https://console.cloud.google.com/apis/credentials>
- Create Credentials, Select OAuth Client and Application Type as Web Application
- Add Authorised JavaScript Origin as
 - <https://roostapi.roost.io:60001>
 - `https://<DNS_NAME>`

- <http://localhost:3000>
 - <http://localhost:4200>
 - Add Authorised redirect URIs
 - https://<DNS_NAME>/login
 - https://<DNS_NAME>/api/auth/redirect/google
 - <https://roostapi.roost.io:60001/auth/redirect/google>
 - Download the JSON
 - Make a note of the Google Client ID and the Client Secret (It is needed later in the config below)
-

Revision #3

Created 14 March 2023 20:36:15 by Rakesh

Updated 15 March 2023 15:50:03 by Rakesh