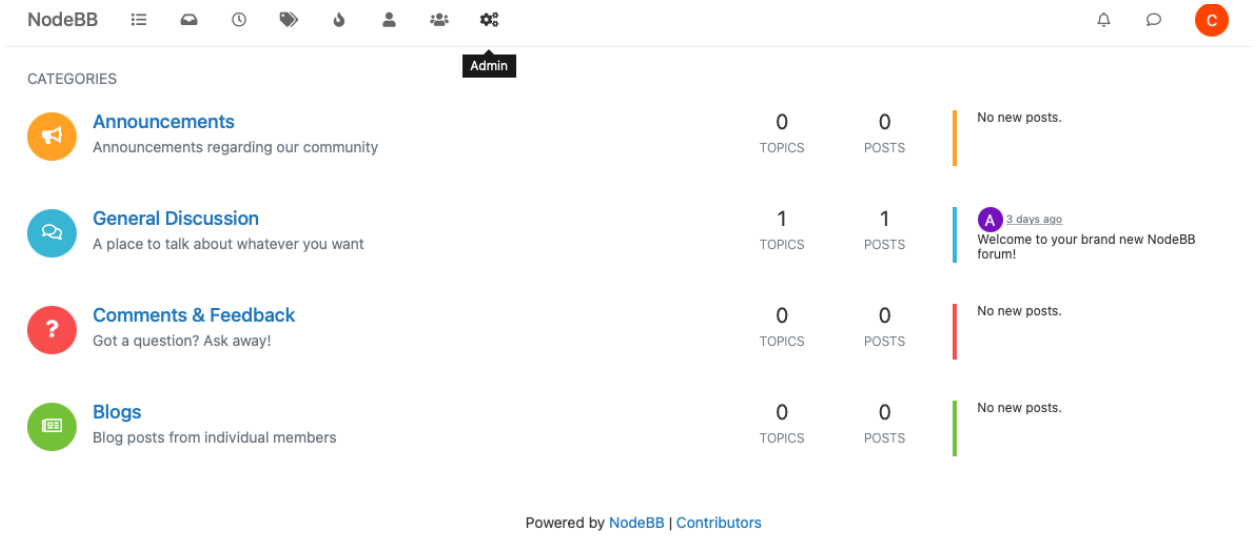
Google SSO Steps

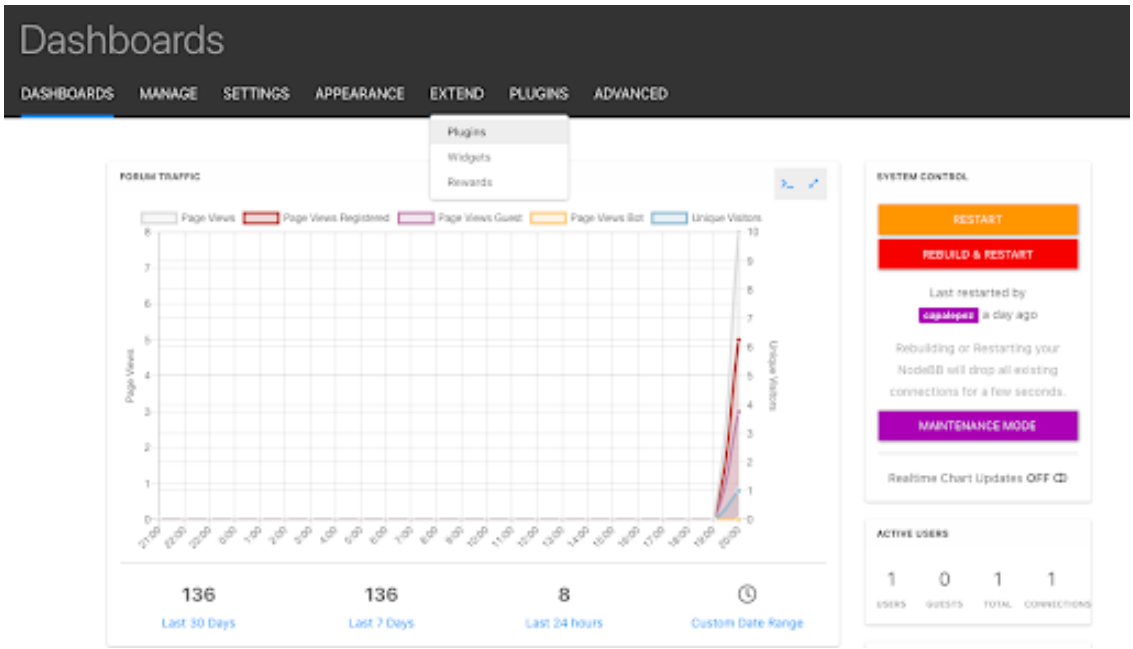
Step 1: Access NodeBB with an admin profile

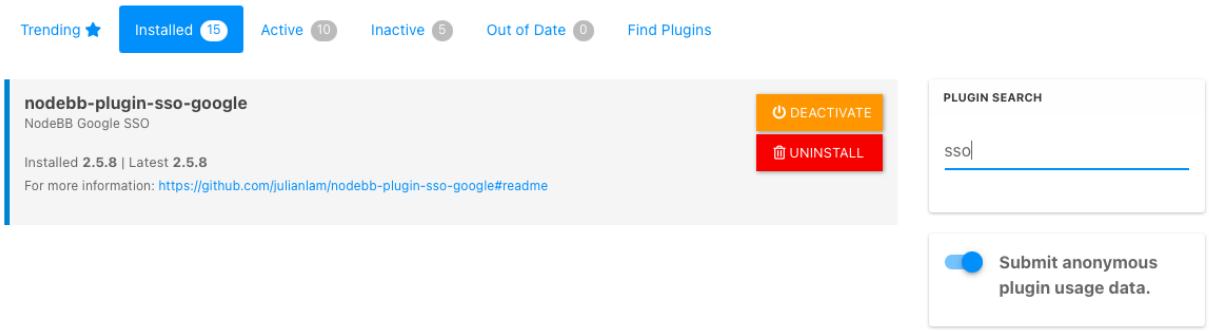
This is necessary in order to install the plug-ins needed for the chosen countermeasures to work.



Step 2: Access Control Panel → Extend → Plugins

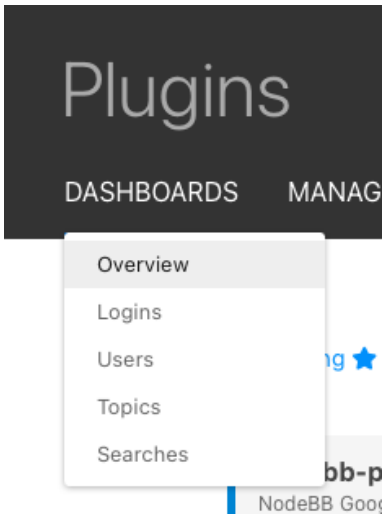
Access the section ‘Plugins’ to find the plugins needed, type ‘SSO’ on the search bar, once you find the ‘nodebb-plugin-sso-google’ click ‘Install’, then go to the ‘Installed’ tab, find the SSO plugin and click ‘Activate’.

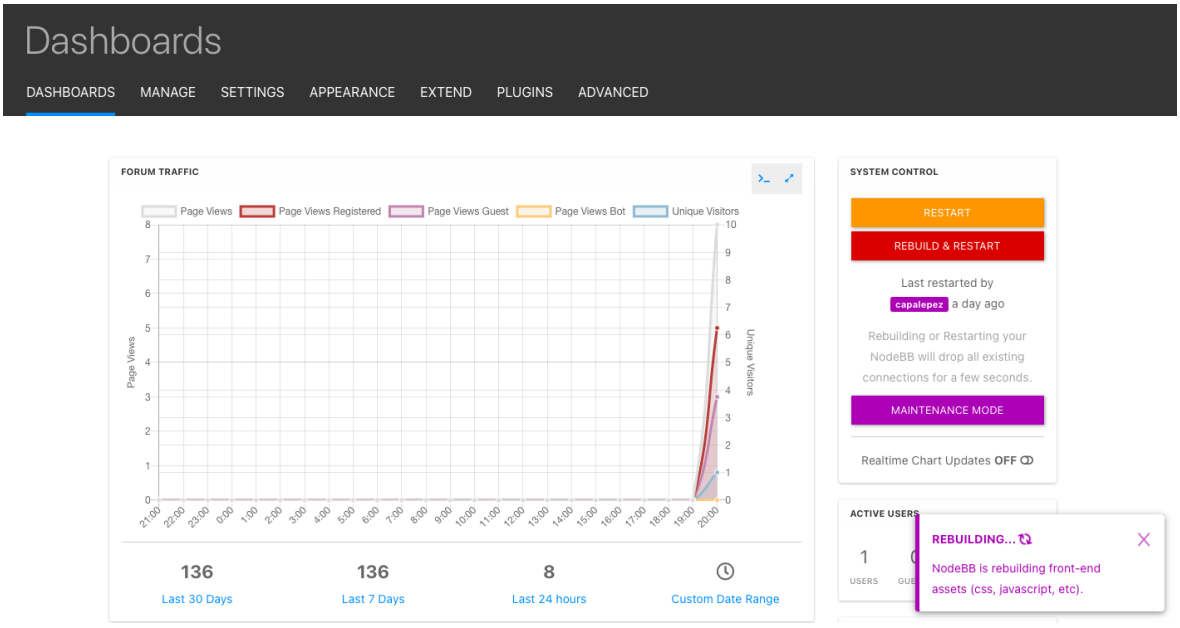




Step 3: Rebuild and Restart

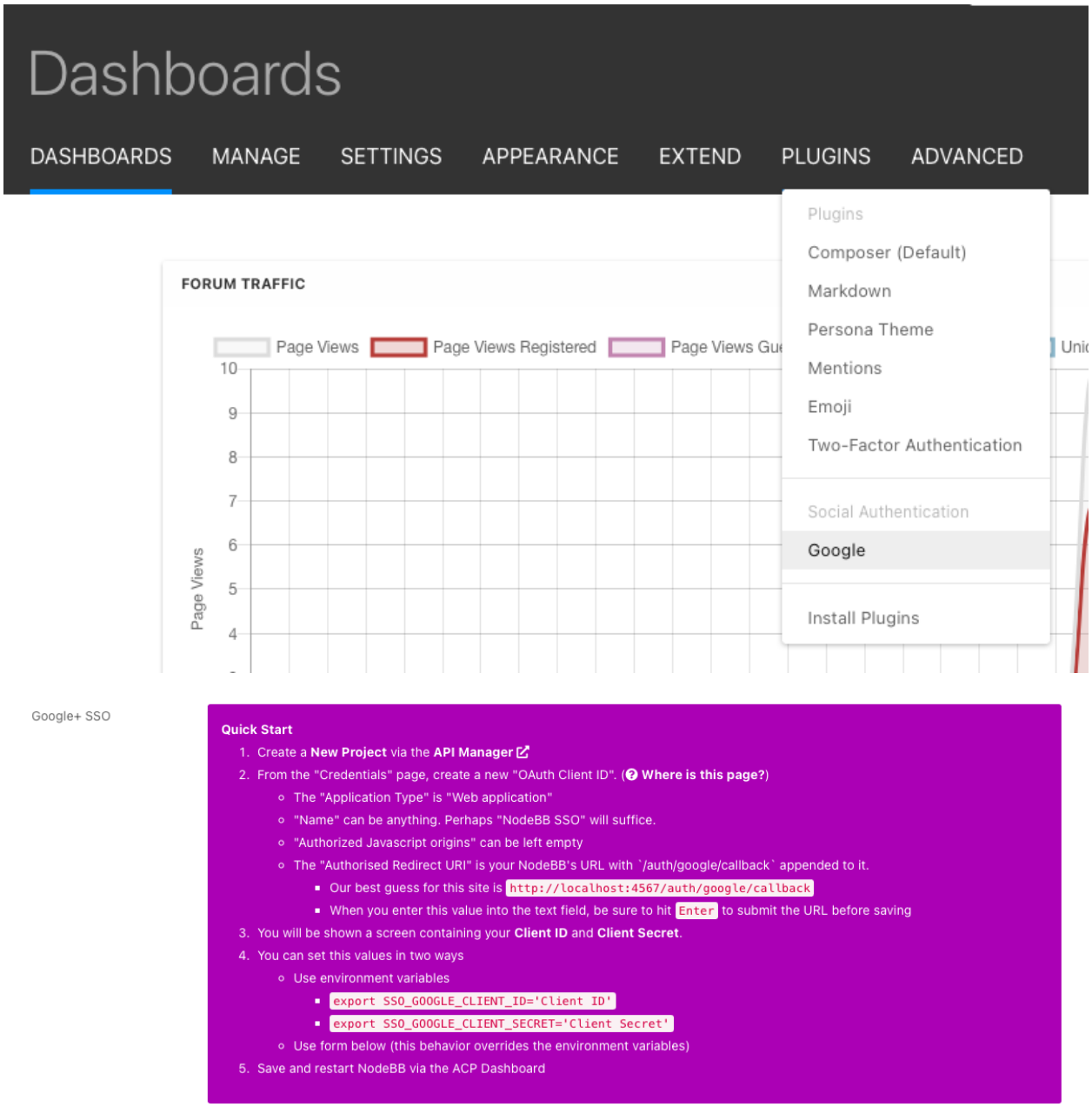
Go to the dashboard, Dashboard → Overview and click 'Rebuild & Restart' to ensure that the plugin you just activated works.





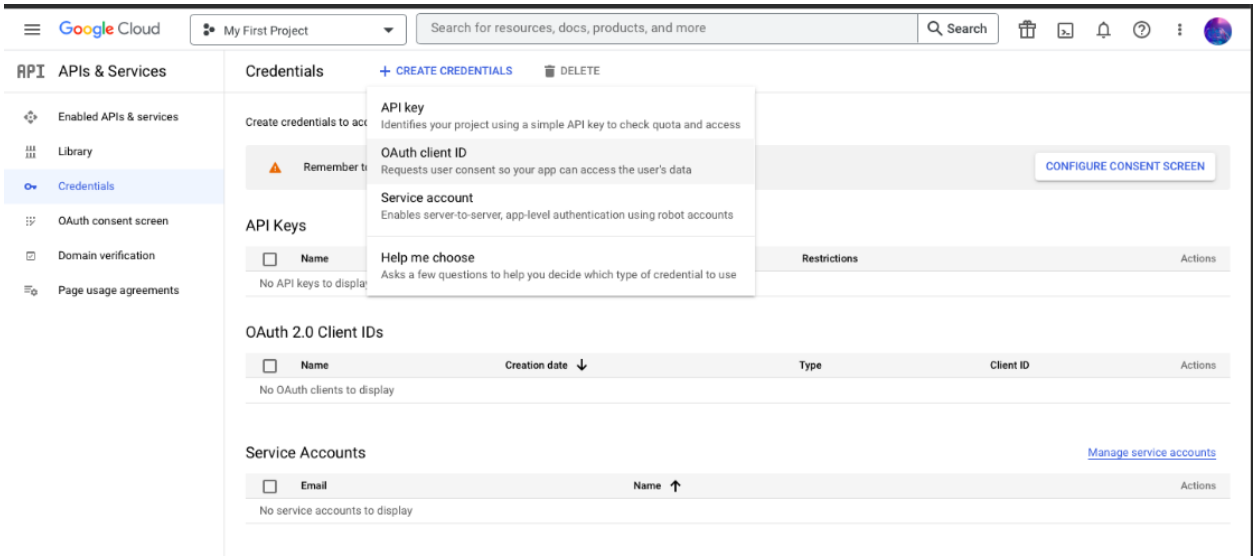
Step 4: Configure the plugin in the Google Cloud API Manager

Access the Google plugin configuration, Plugins → Social Authentication: Google. This in order to connect the plugin with the NodeBB site.

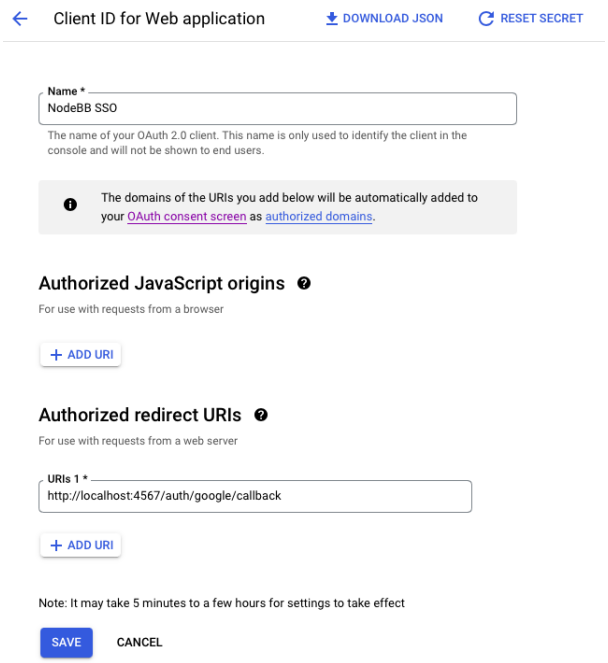


Follow the instructions and set the plugin in the Google Cloud API Manager:

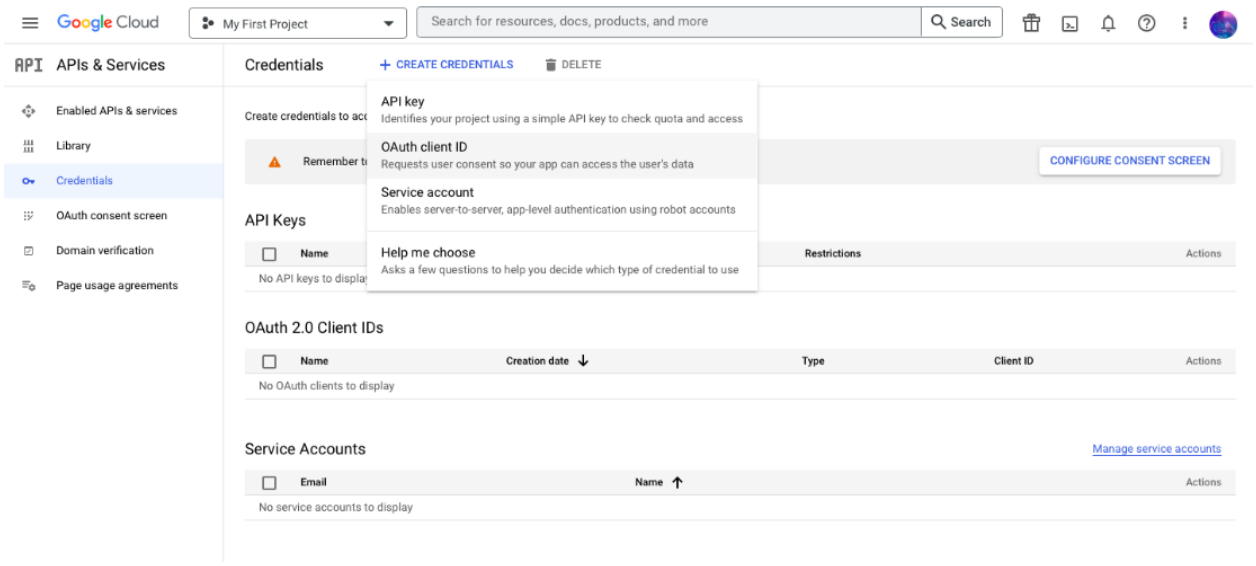
1. Create a New Project via the API Manager
2. From the "Credentials" page, create a new "OAuth Client ID".



- The "Application Type" is "Web application"
- "Name" can be anything. Perhaps "NodeBB SSO" will suffice.
- "Authorized Javascript origins" can be left empty
- The "Authorised Redirect URI" is your NodeBB's URL with `/auth/google/callback` appended to it.
    - Our best guess for this site is http://localhost:4567/auth/google/callback
    - When you enter this value into the text field, be sure to hit Enter to submit the URL before saving

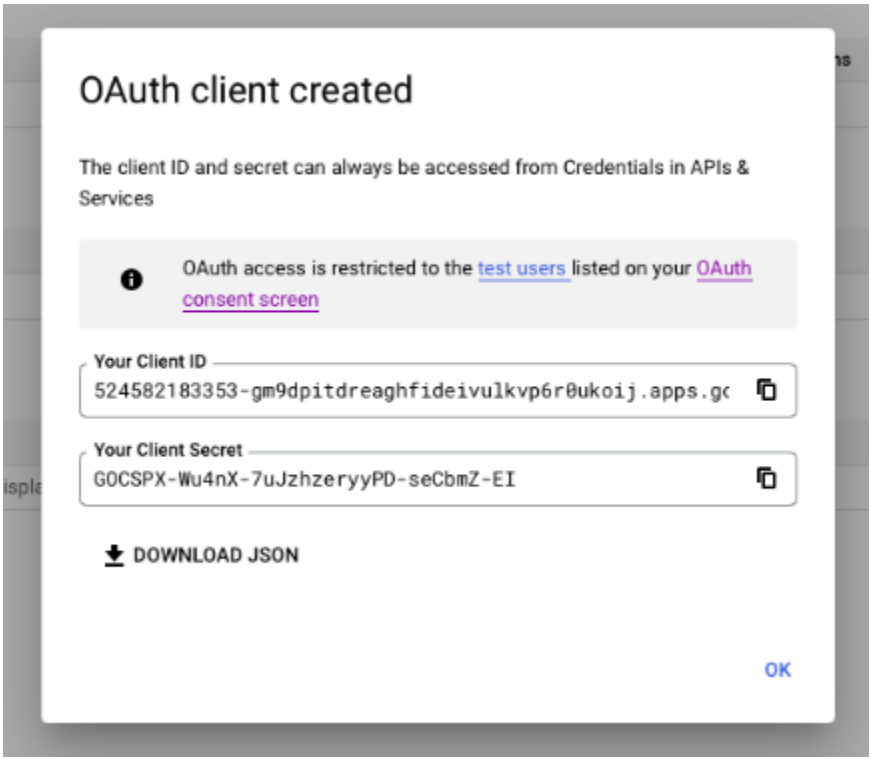


3. You will be shown a screen containing your Client ID and Client Secret.



Step 5: Make setup in NodeBB

Go back to NodeBB, copy the ‘ClientID’ and ‘Secret’ in the Google API Manager and save the settings.



Google+ SSO

Quick Start

1. Create a **New Project** via the **API Manager**
2. From the "Credentials" page, create a new "OAuth Client ID". (**Where is this page?**)
   - The "Application Type" is "Web application"
   - "Name" can be anything. Perhaps "NodeBB SSO" will suffice.
   - "Authorized Javascript origins" can be left empty
   - The "Authorised Redirect URI" is your NodeBB's URL with `/auth/google/callback` appended to it.
     - Our best guess for this site is `http://localhost:4567/auth/google/callback`
     - When you enter this value into the text field, be sure to hit `Enter` to submit the URL before saving
3. You will be shown a screen containing your **Client ID** and **Client Secret**.
4. You can set this values in two ways
   - Use environment variables
     - `export SSO_GOOGLE_CLIENT_ID='Client ID'`
     - `export SSO_GOOGLE_CLIENT_SECRET='Client Secret'`
   - Use form below (this behavior overrides the environment variables)
5. Save and restart NodeBB via the ACP Dashboard

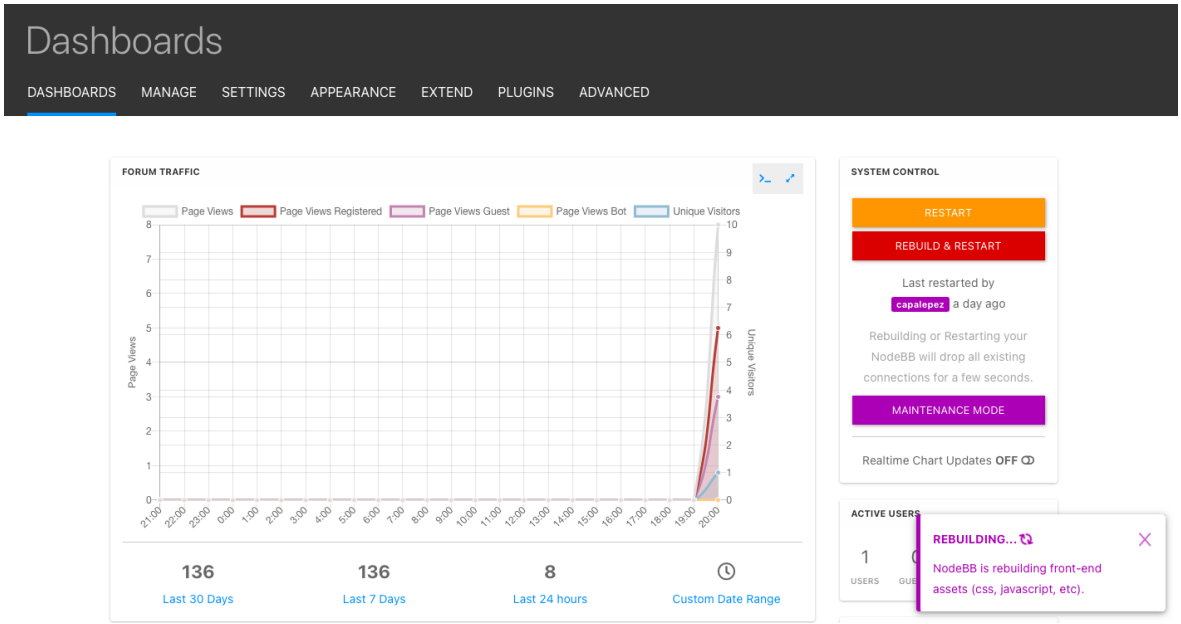
Client ID

524582183353-gm9dpitdreaghfideivulkvp6r0ukoij.apps.googleusercontent.com

Secret

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

Login Button Style

Light

Restart NodeBB once again to make the changes and now the plugin is ready to use!