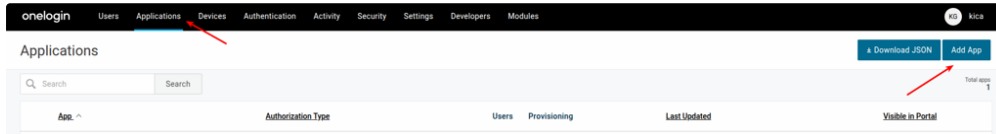
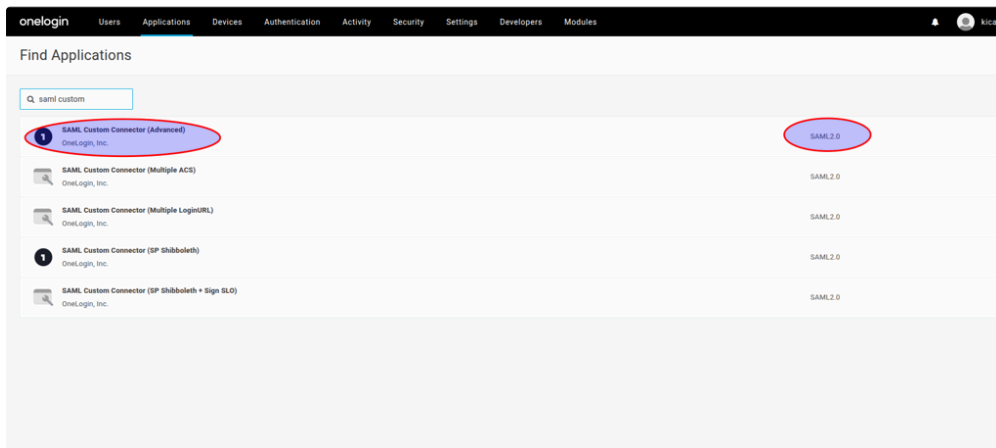


SAML Setup (OneLogin)

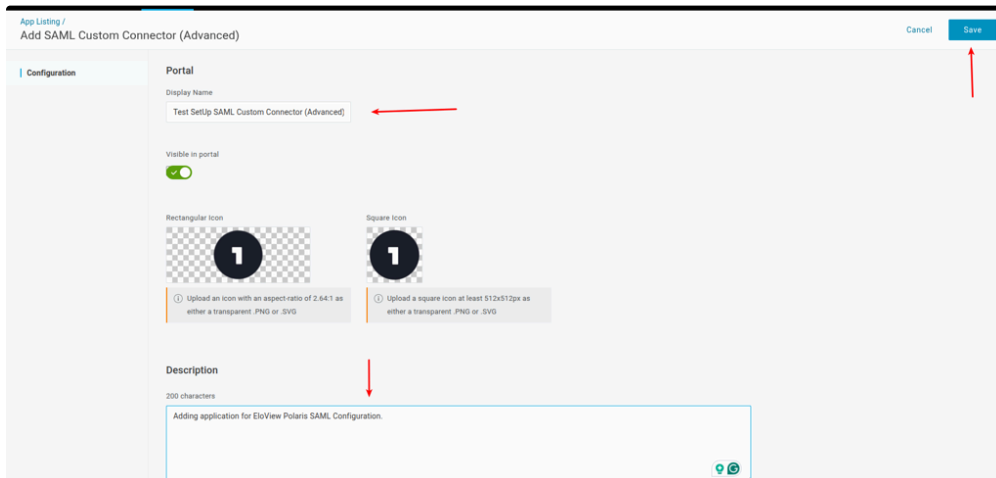
- Log in to the **OneLogin Admin Dashboard** at [OneLogin Developer](#)
- Navigate to the **Applications** page & click to **Add App** button placed at the top right corner.



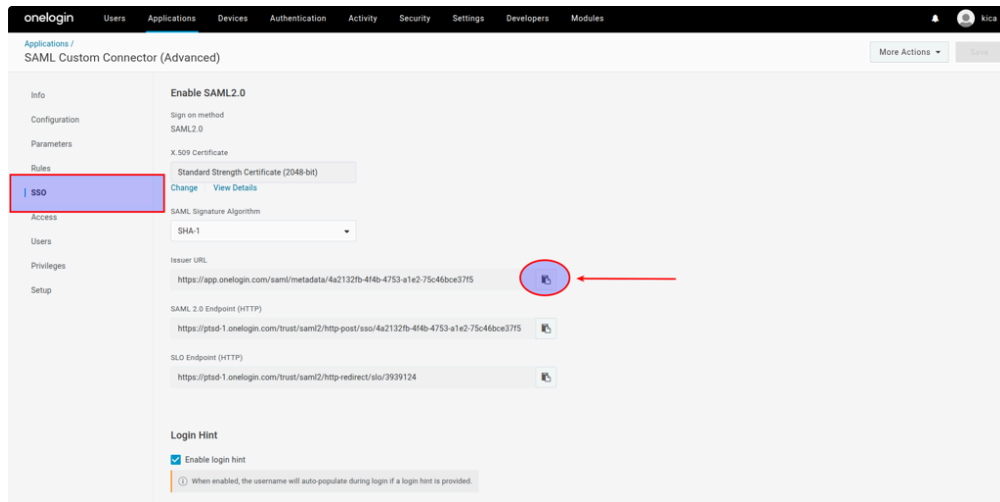
- Find the application **SAML Custom Connector (Advanced)** for **SAML 2.0** configuration & click to the application form from the displayed items -



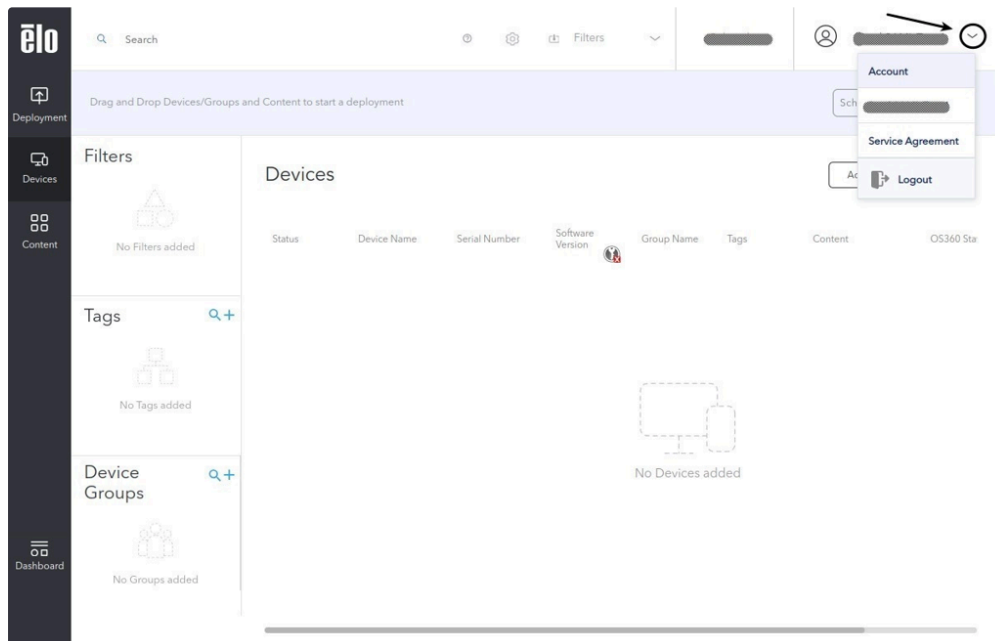
- Update the **Display Name** and **Description**, and click the **Save** button.



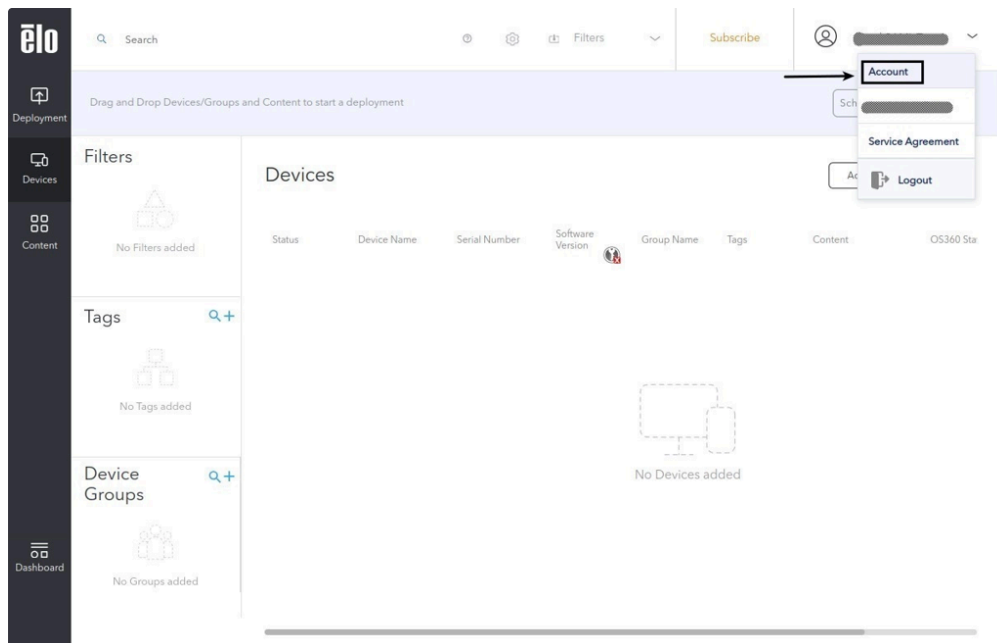
- Navigate to the **SSO** page (by clicking on the **SSO** menu option) → Copy the **Issuer URL** by clicking on the copy icon -



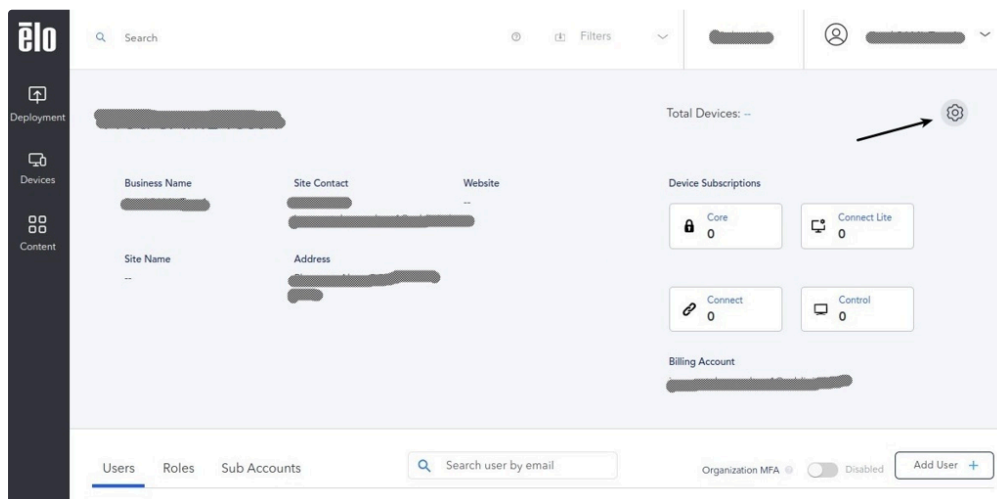
- In a separate tab, log in to [elo Elo](#)
- Click on the **dropdown beside User Profile**.



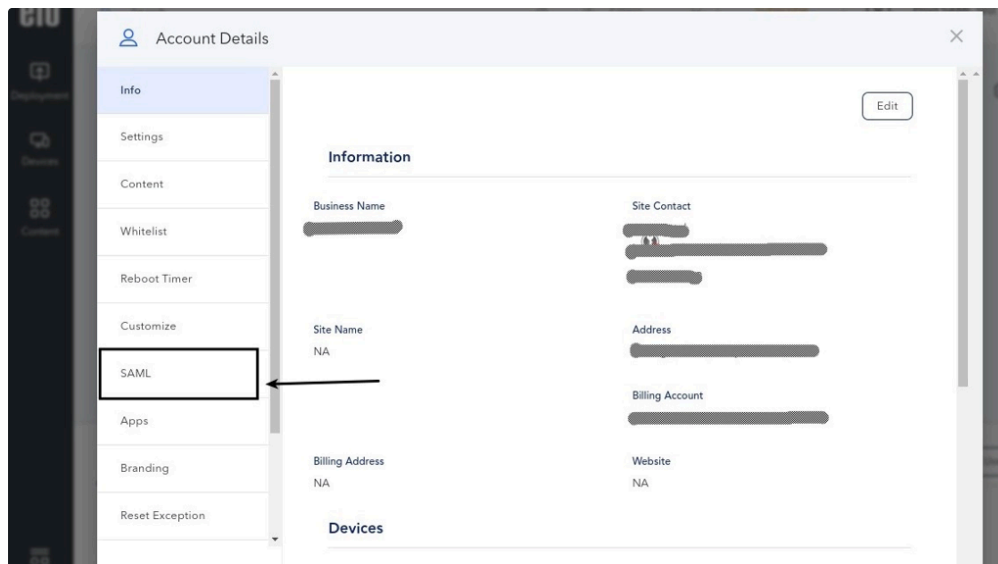
- Navigate to the Account page.



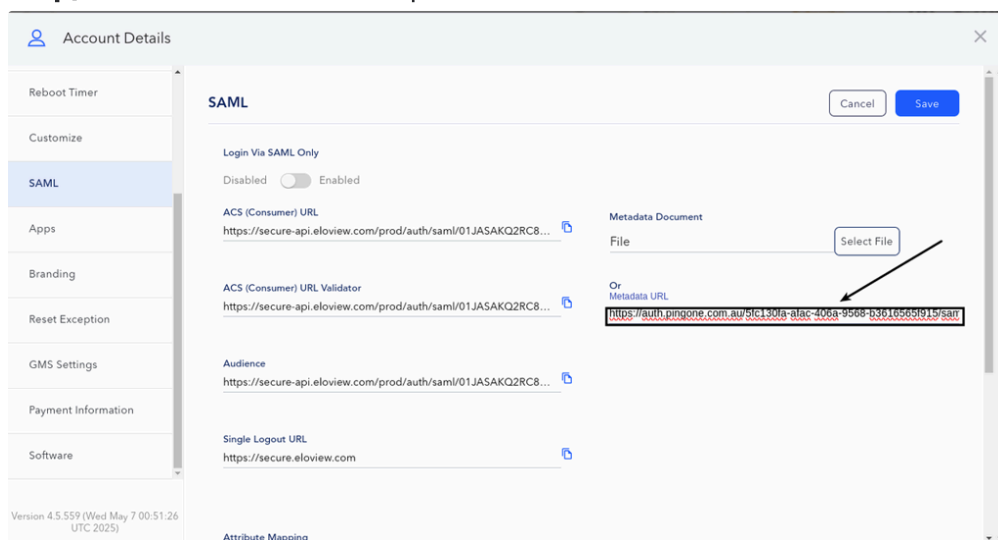
- Click on the **Gear Icon for Account Settings**



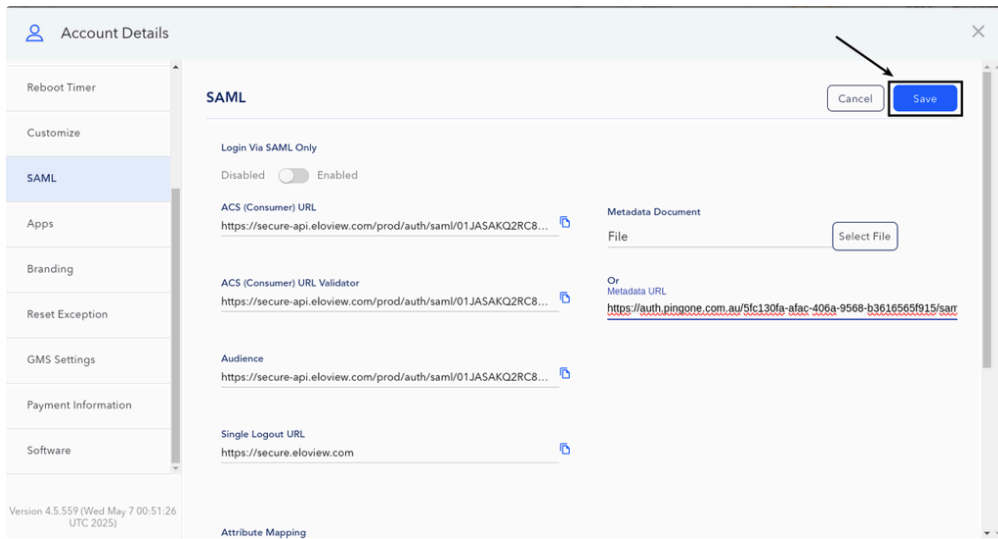
- In the **Account Settings** pop-up, click on the **SAML tab**.



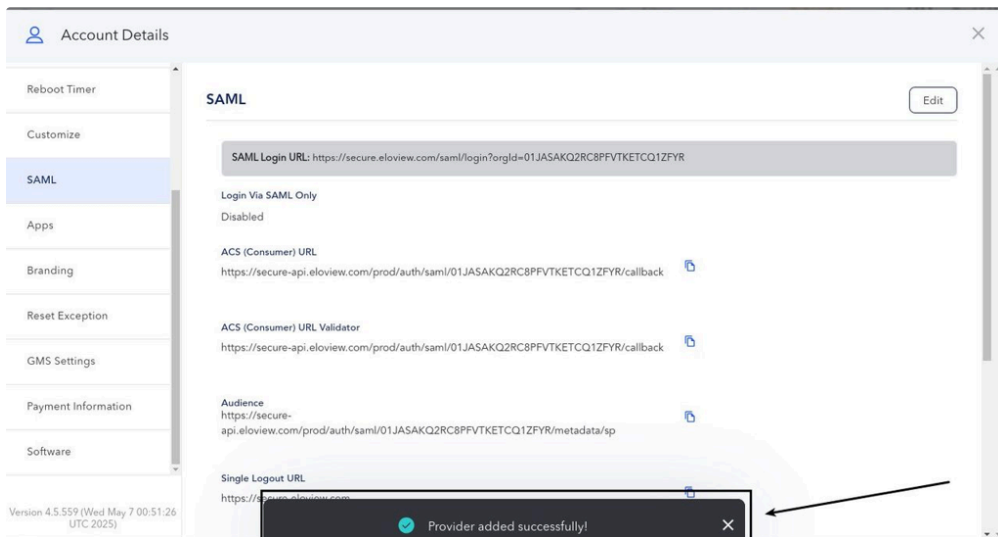
- Click on the **Edit Button**.
- Paste the copied **Identity Provider Issuer URL (Copied from the SSO page in the above step)** in the **Metadata URL** input field -



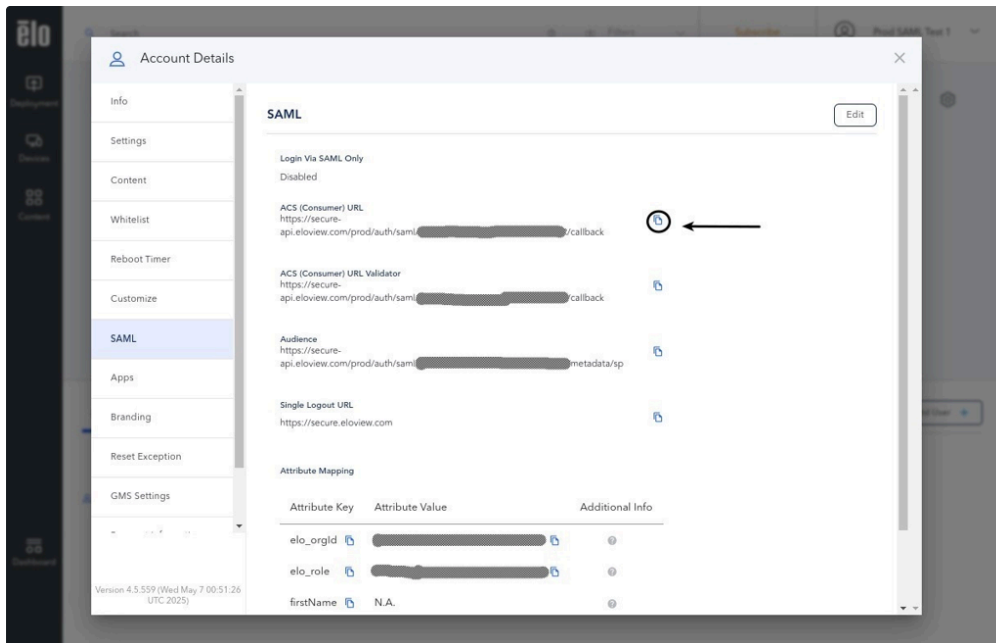
- Click on the **Save button** to save the SAML settings



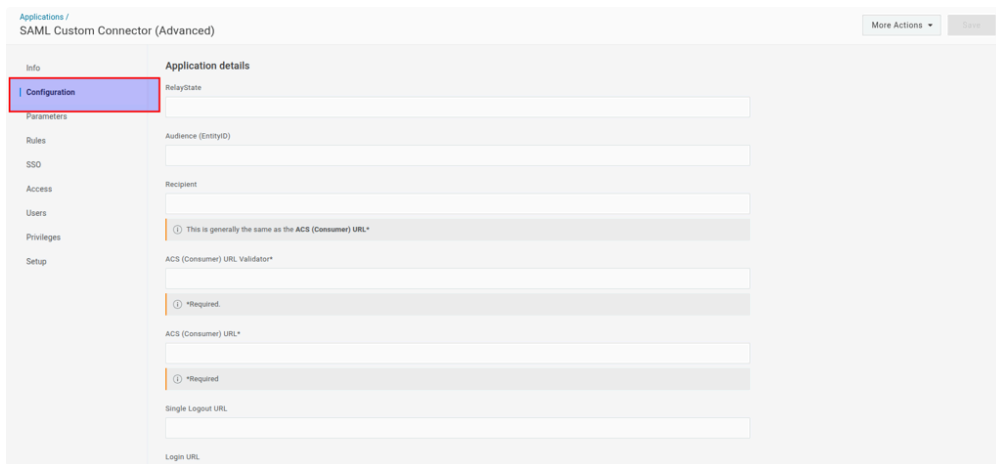
- You should get a successful response to the following.



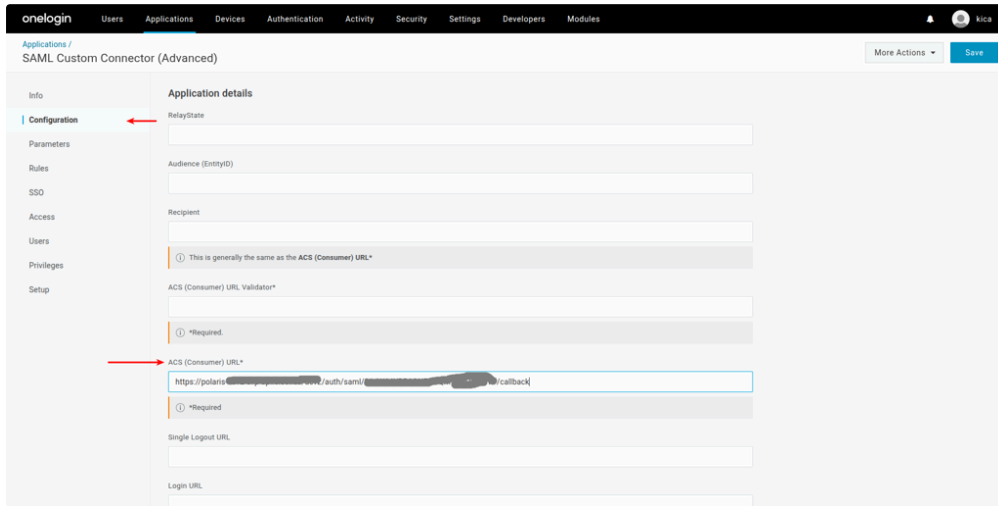
- In the SAML tab, copy the **ACS URL** by clicking the **copy** button.



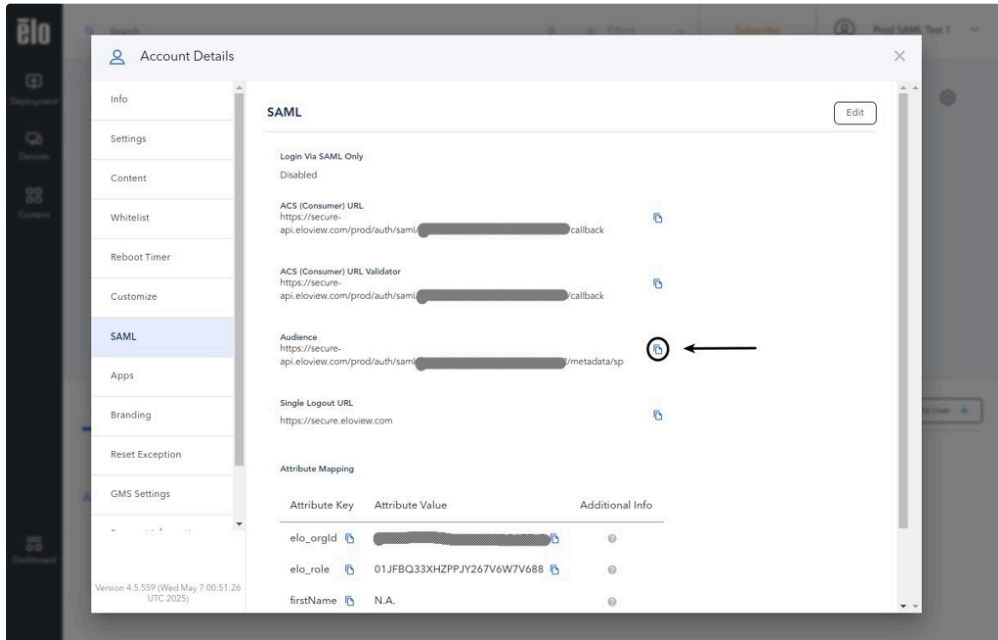
- Navigate to the **Configuration** tab of the **OneLogin** Application -



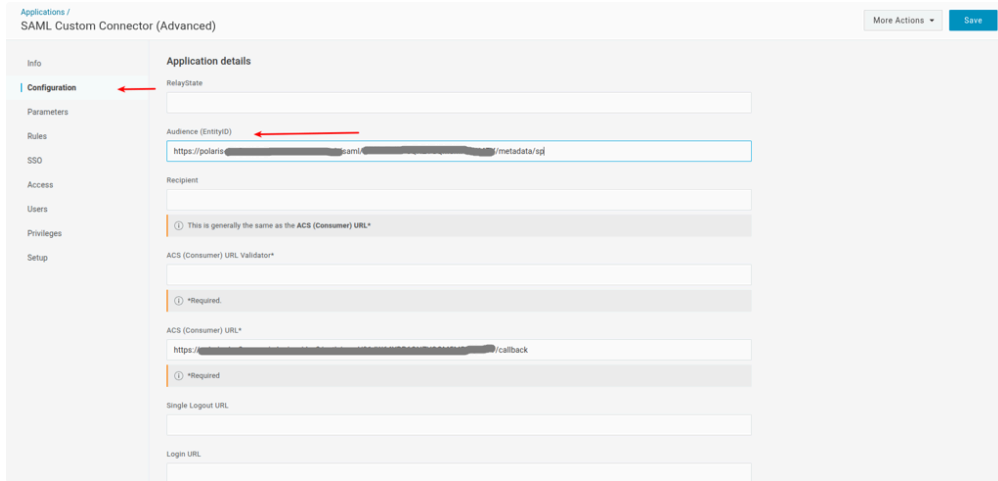
- Paste the copied **ACS URL** in the “**ACS (Cusumer) URL**“ & “**ACS (Consumer) URL Validator**“ input field on the OneLogin Configuration page -




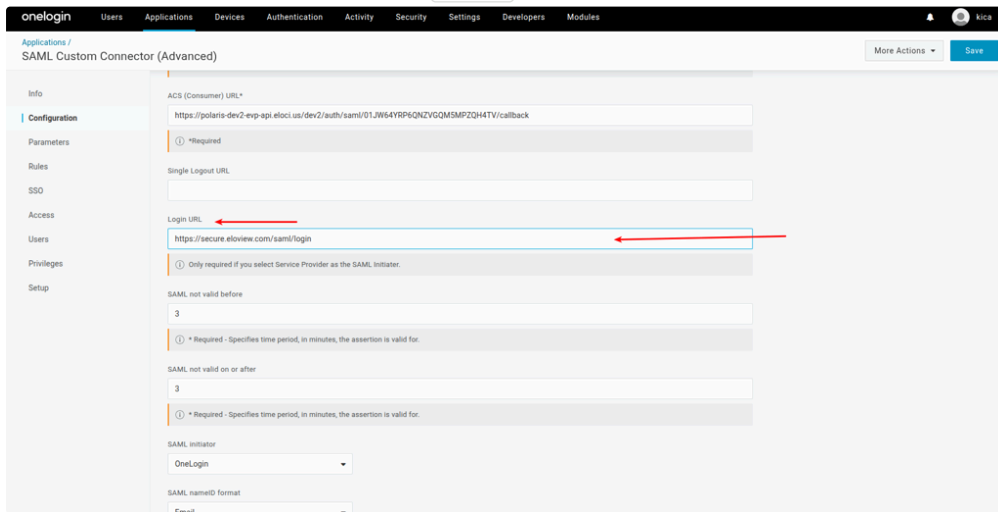
- In the EloView SAML tab, copy the **Audience(Entity ID)** by clicking the **copy button** -



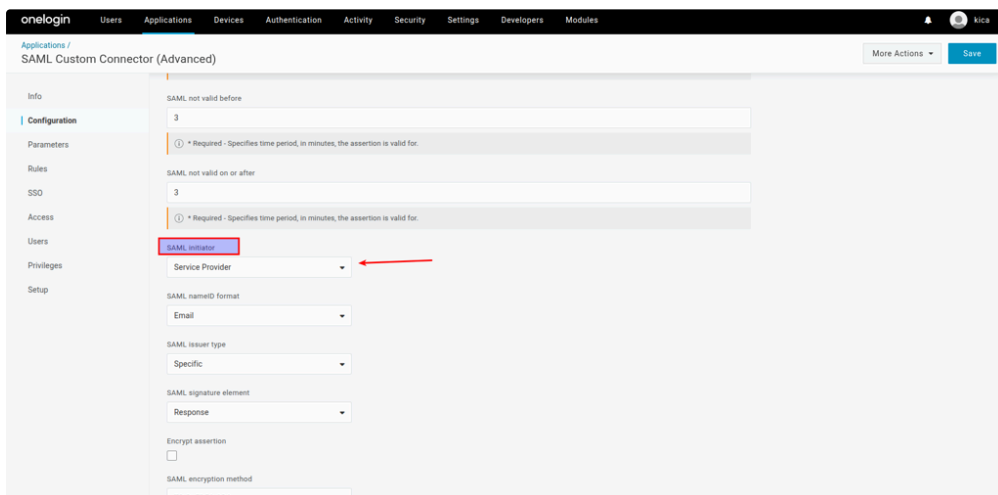
- Paste the copied **Audience(Entity Id)** in the **Audience (EntityID)** input field on the OneLogin Application Configuration tab -



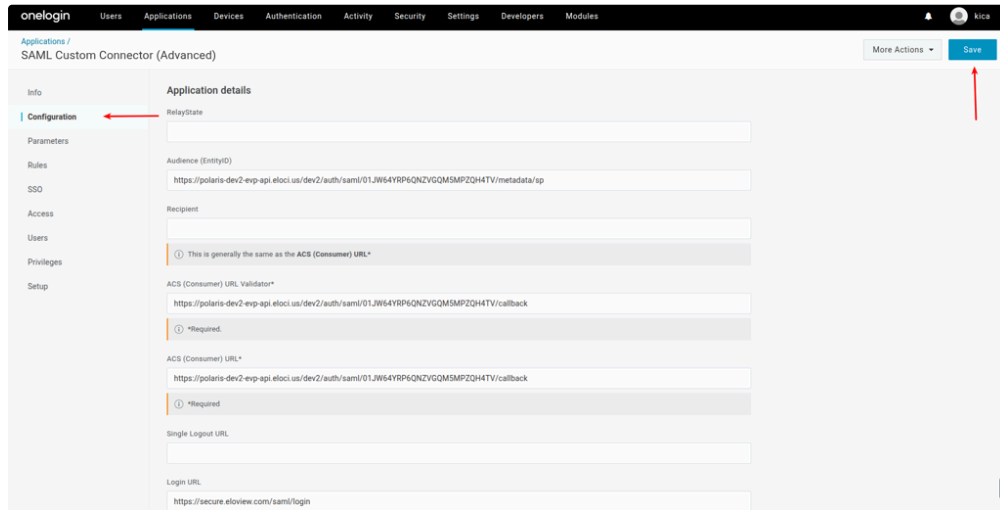
- In the OneLogin Application Configuration Scroll down and find the **Login URL** field, add the Polaris UI SAML login URL (i.e, ) as an input here -



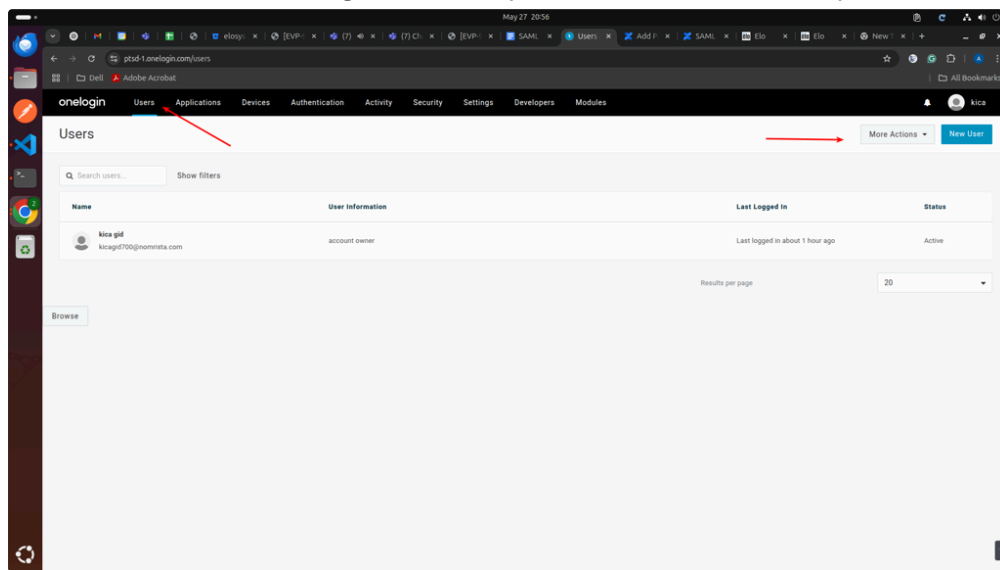
- Next, find the **SAML initiator** option and select **Service Provider** from the drop-down -



- In the **OneLogin Application Configuration**, click on the **Save Button** placed at the top-right corner of the page to save the changes.



- Next, navigate to the **Users page** → **Custom User Fields** section (option available in the More Actions or while hovering the User option available on the top menu -



- Click on the **New User Field** button (Image 1), which will open a pop-up window (Image 2) to provide inputs for attribute fields.

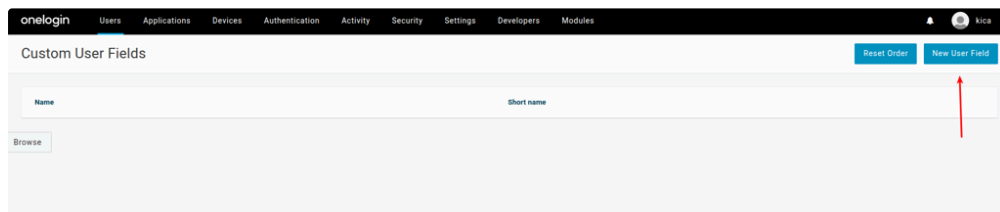


Image 1: New User Field Option

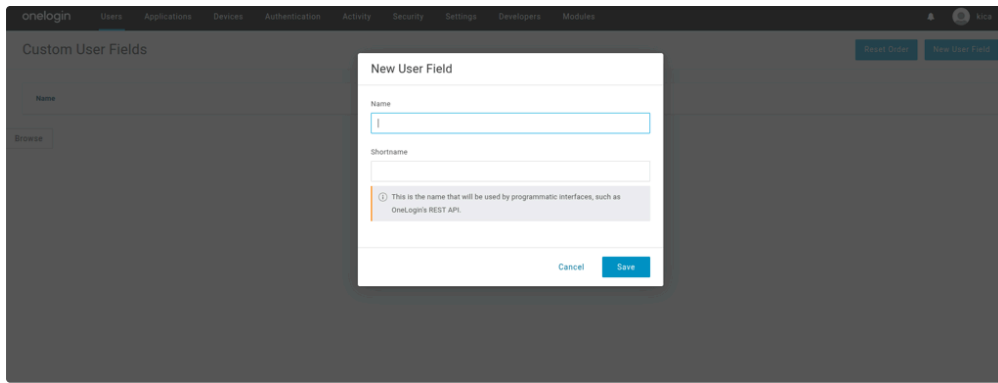
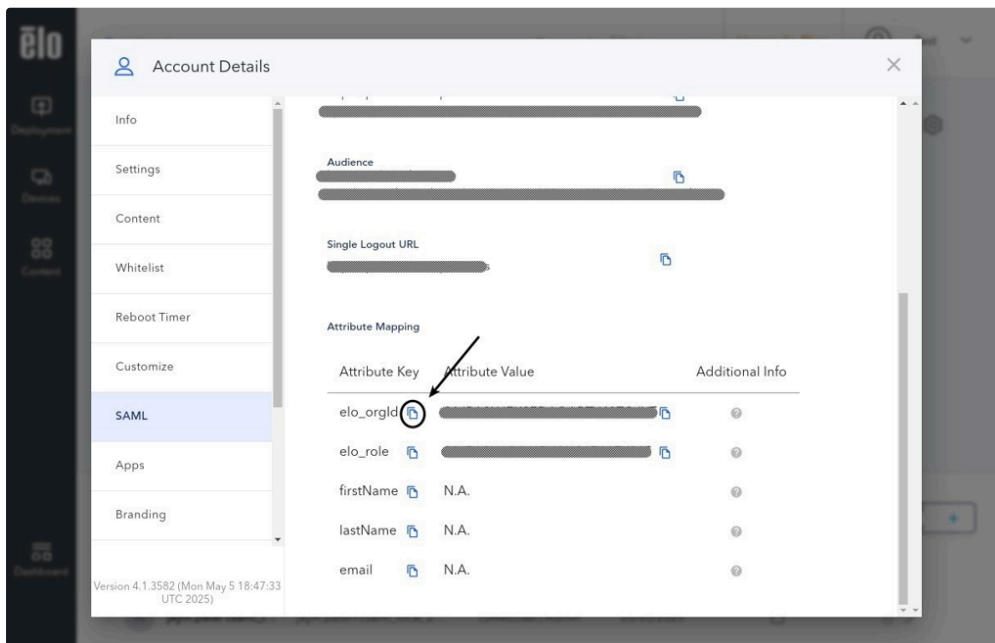
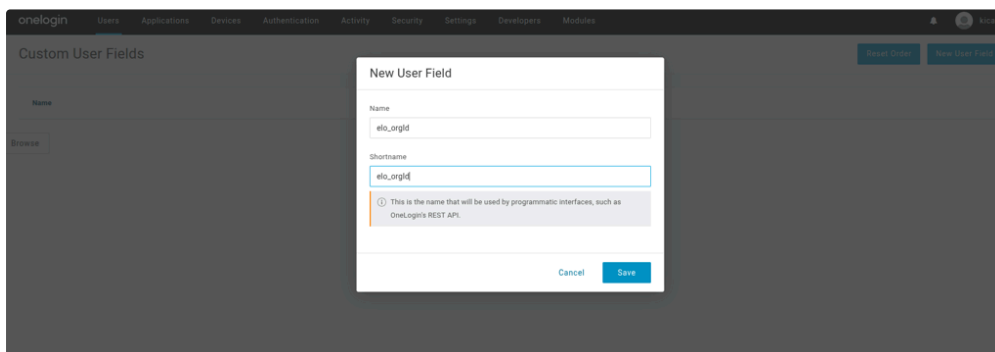


Image 2: New User Field Form

- Switch to the EloView4 tab, **click the copy icon** to copy the "elo_orgId" Attribute Key.

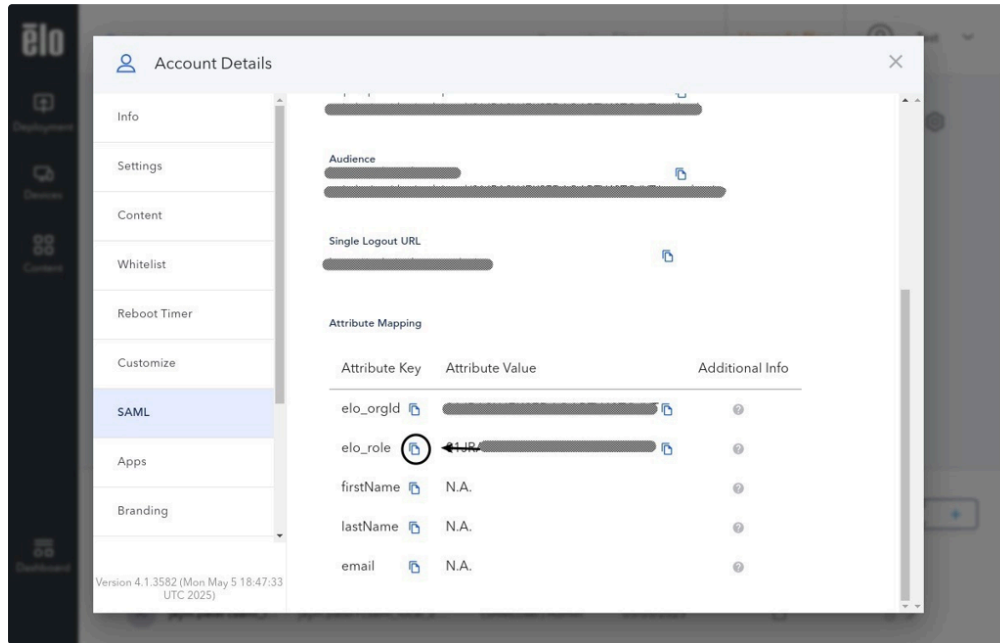


- Paste the copied value **elo_orgId** in the Name & Shortname input field on the New User Field form.

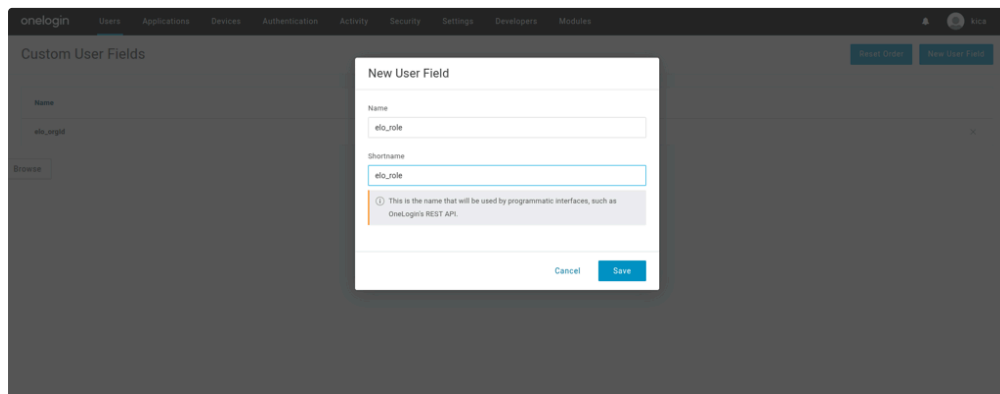


- Click the Save button, visible on the pop-up form. It will add the **elo_roleId** field and will be listed on the screen.

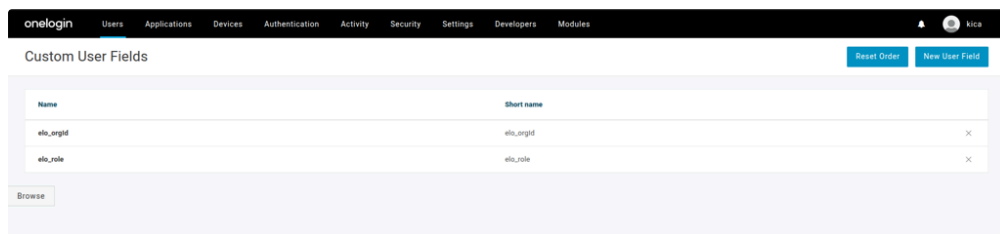
- Click on the **New User Field** to add the next attribute.
- Switch to the EloView4 tab, **click the copy icon** to copy the "elo_role" Attribute Key



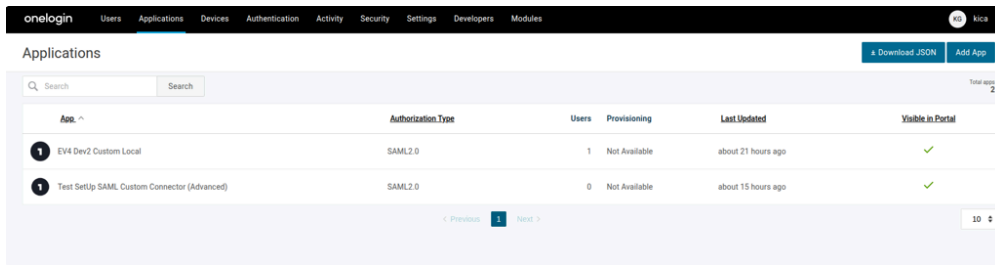
- Paste the copied value **elo_role** in the Name & Shortname input field on the New User Field form and click the Save button to add the attribute.



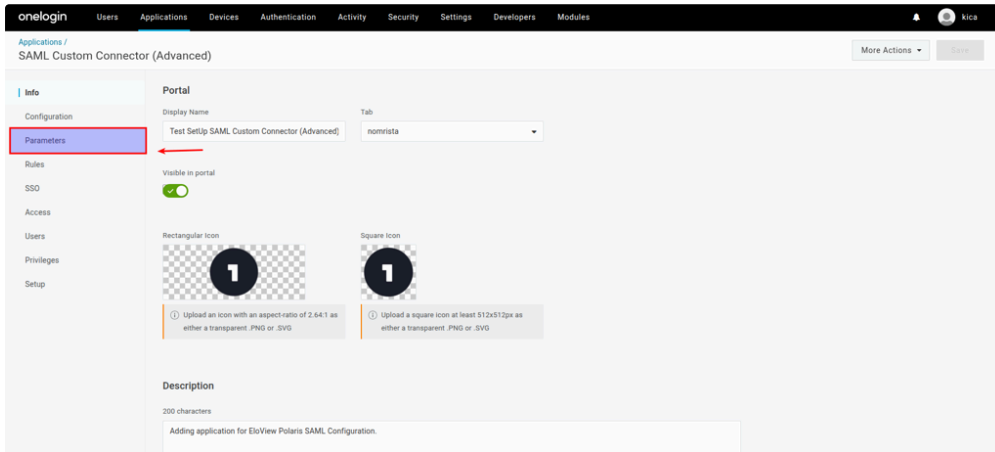
- Now, make sure the Custom User Field list shows both the custom parameters, as shown in the image below -



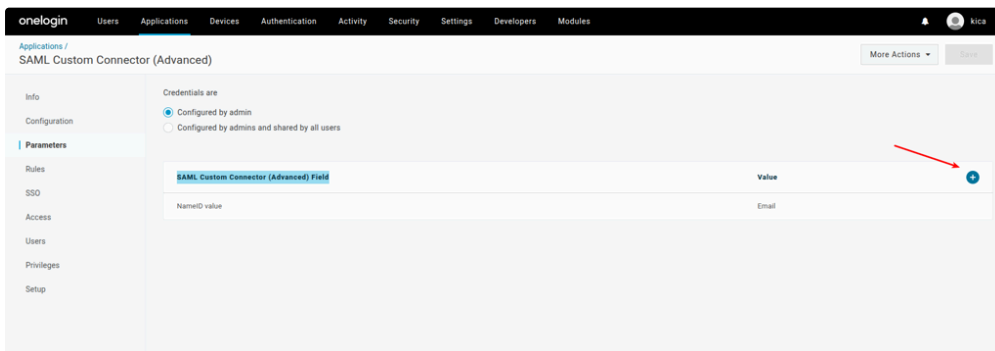
- In OneLogin, switch to the Applications page & select your application (click on the row of the desired application from the list displayed) -



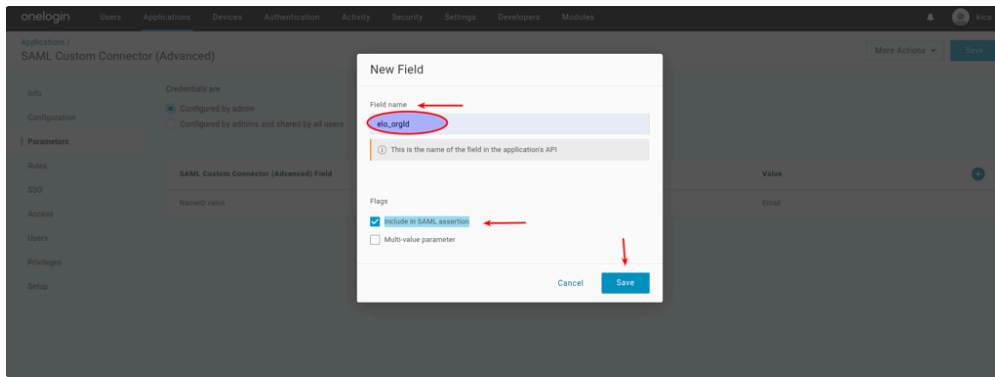
- Next, click on the **Parameters** tab from the left menu bar, for the Parameters section -



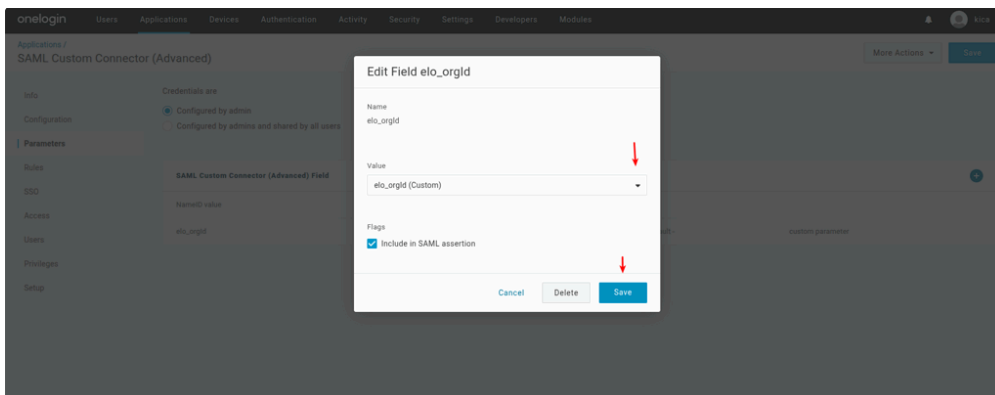
- Here, we need to map the newly added **Custom Fields** with the **SAML Application** used to log in. Click the **plus icon(+)** as shown below (in the row of **SAML Custom Connector (Advanced) Field**) -



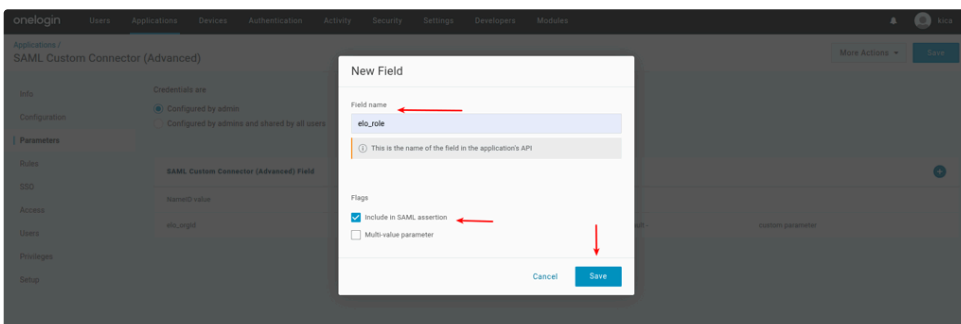
- Enter the previously added **attribute key - elo_orgId** in the **Field name input** and **select/check the Include in SAML assertion checkbox**. Then click the **Save button**



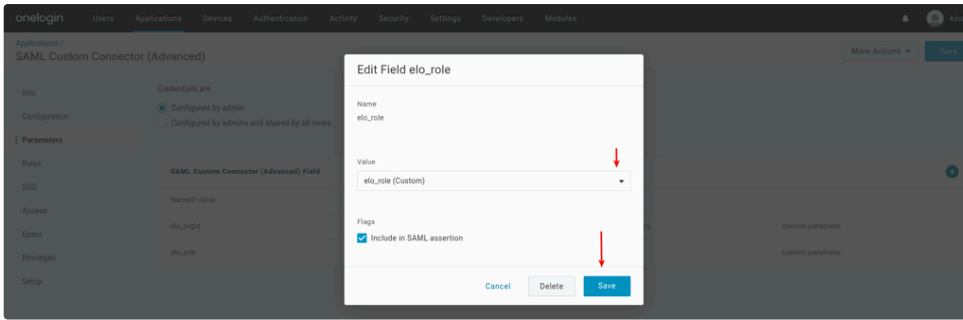
- From the next window, which appears after clicking to Save from the previous step, select the mapping value **elo_orgId (Custom)** from the dropdown as shown below & click to Save button.



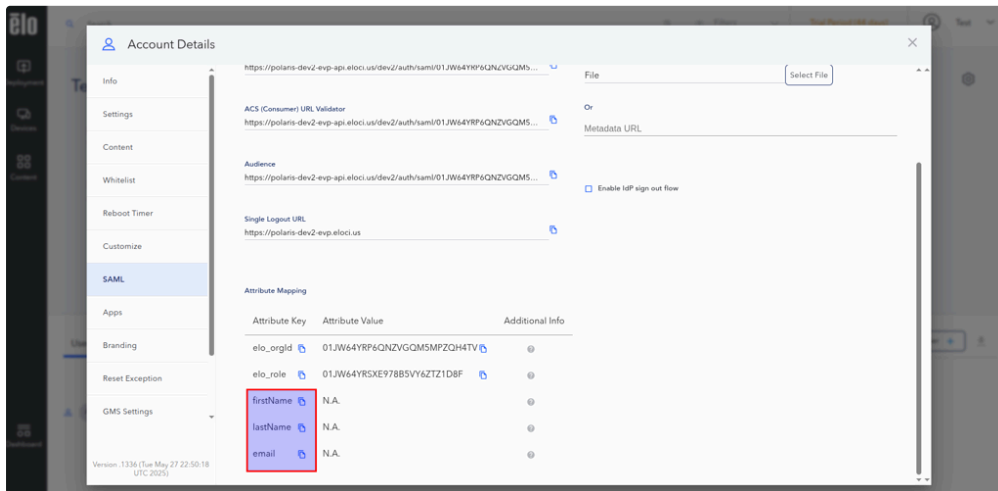
- Follow the previous three steps to do the same for attribute key - elo_role.
 - Click on the plus icon to open **New Filed** window
 - Enter **Field name** → **elo_role** and **select** the **Include in SAML assertion** checkbox. Then **click** the **Save** button.



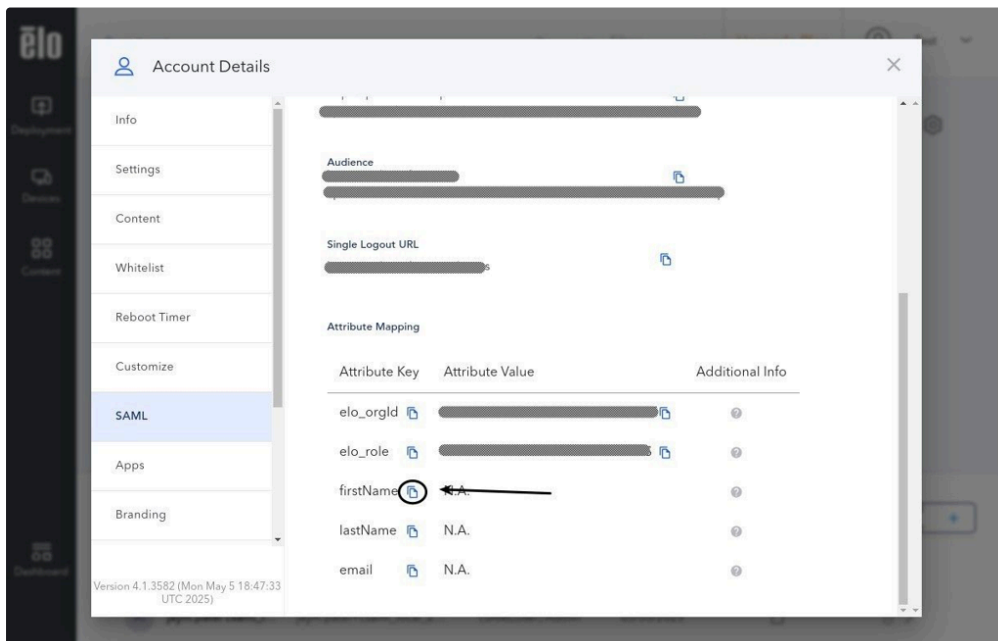
- Now, select the mapping value **elo_role (Custom)** from the dropdown as shown below & click to Save button.



- Switch to the EloView → Account settings → SAML and attribute mapping table.
- Similarly, as we have added elo_role & elo_orgId in the previous steps, we need to add other attributes that are available in the attribute mapping table of the EloView SAML page.

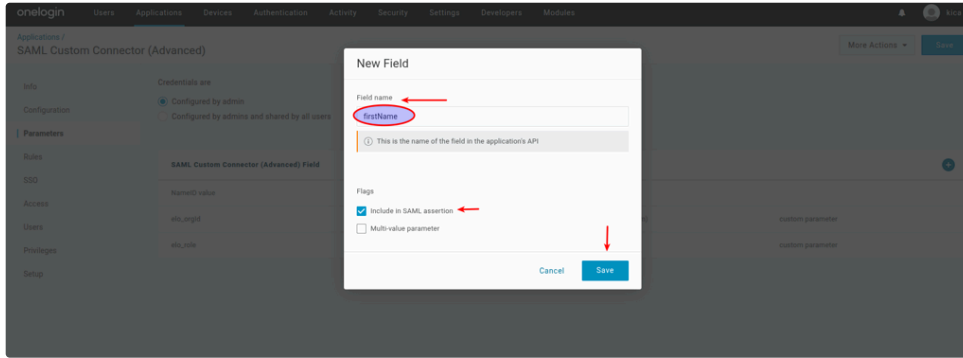


- From the EloView4 tab, copy the Attribute Key **firstName** by clicking on the copy button.

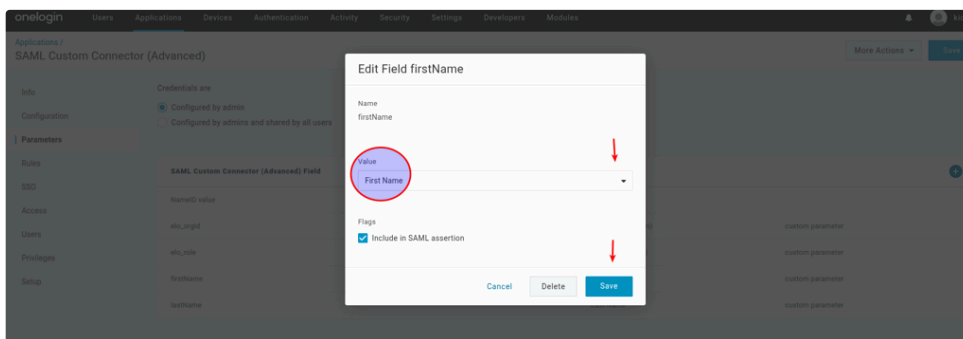


- Follow the steps to add a Field for **firstName** in the **OneLogin** Application setup.
 - Click on the plus icon to open **New Filed** window

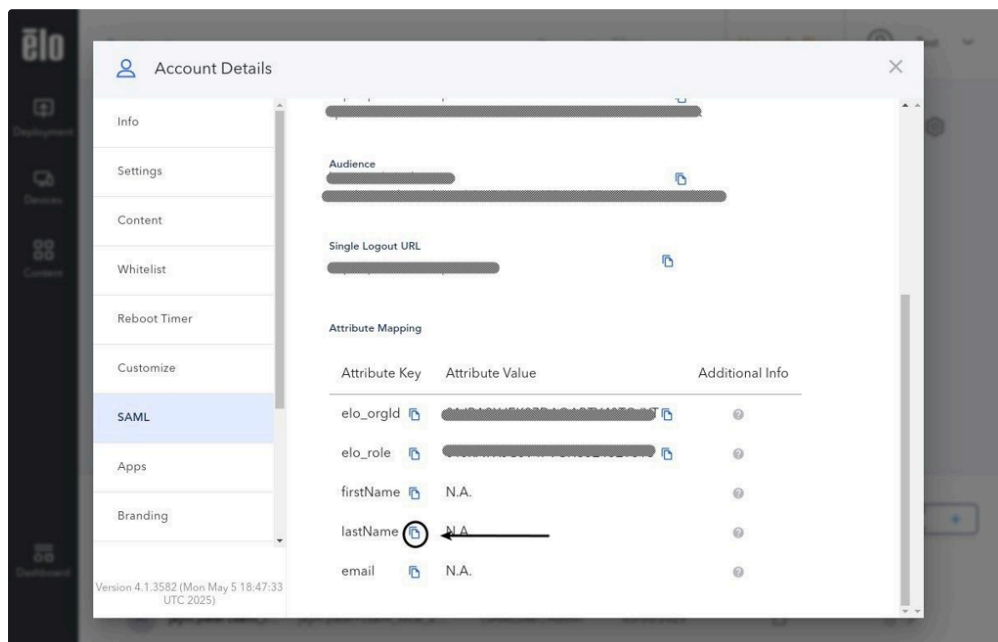
- Paste the copied **Attribute Key** in **Field name** → **firstName** and **select** the **Include in SAML assertion checkbox**. Then **click** the **Save button**.



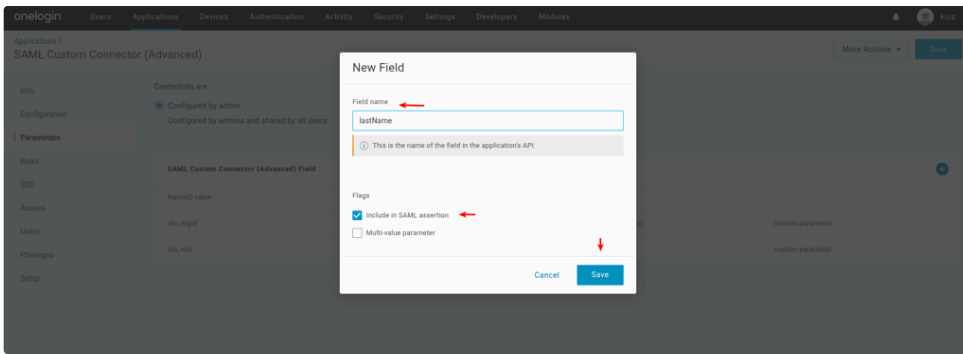
- Select the mapping value **First Name** from the dropdown as shown below & click to Save button.



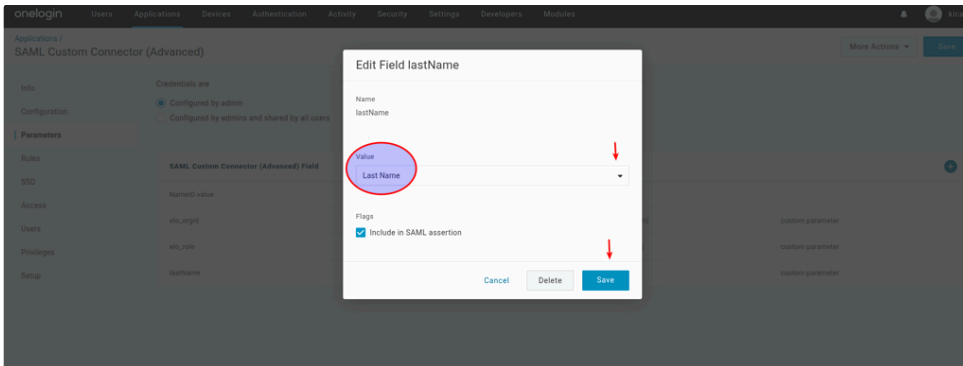
- From the EloView4 SAML tab, copy the Attribute Key **lastName** by clicking on the copy button.



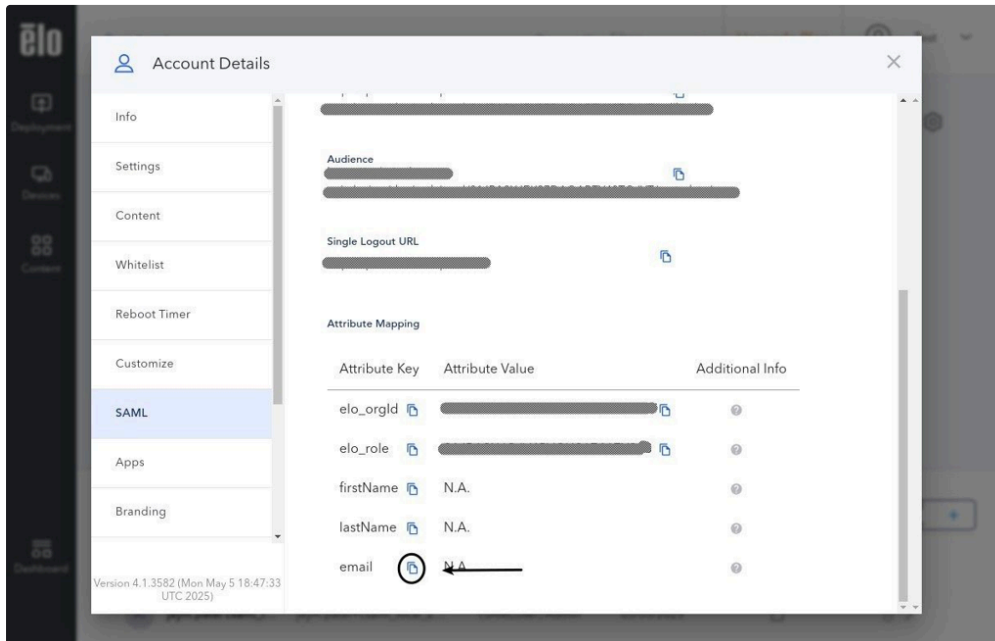
- Follow the steps to add a Field for **lastName** in the **OneLogin** Application setup.
 - Click on the plus icon to open **New Filed** window
 - Paste the copied **Attribute Key** in **Field name** → **lastName** and **select** the **Include in SAML assertion checkbox**. Then **click** the **Save button**.



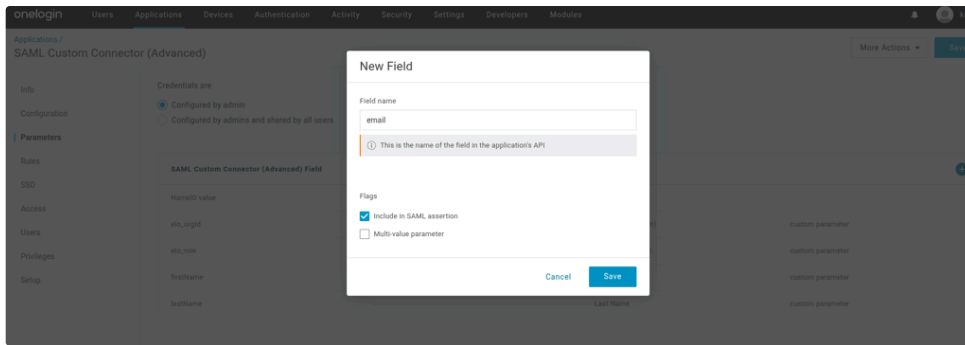
- Select the mapping value **Last Name** from the dropdown as shown below & click to Save button.



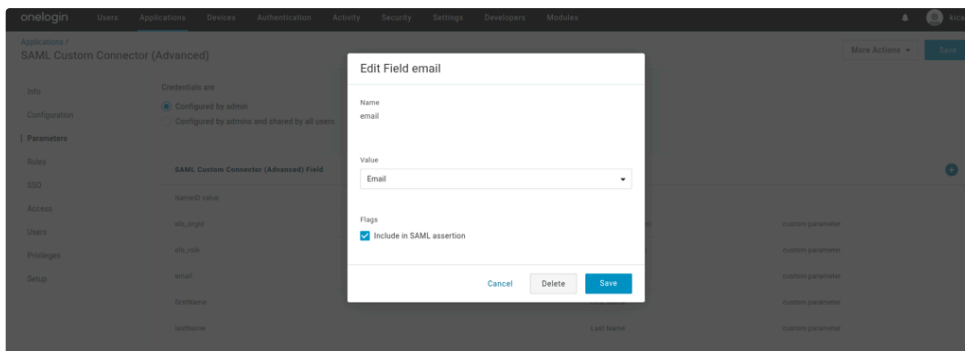
- From the EloView4 SAML tab, copy the Attribute Key **email** by clicking on the copy button.



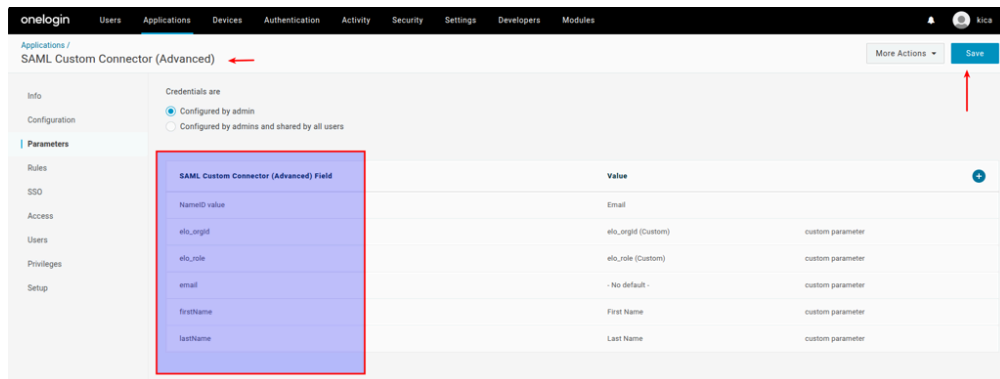
- Follow the steps to add a Field for **email** in the **OneLogin** Application setup.
 - Click on the plus icon to open **New Filed** window
 - Paste the copied **Attribute Key** in **Field name** → **email** and **select** the **Include in SAML assertion checkbox**. Then **click** the **Save button**.



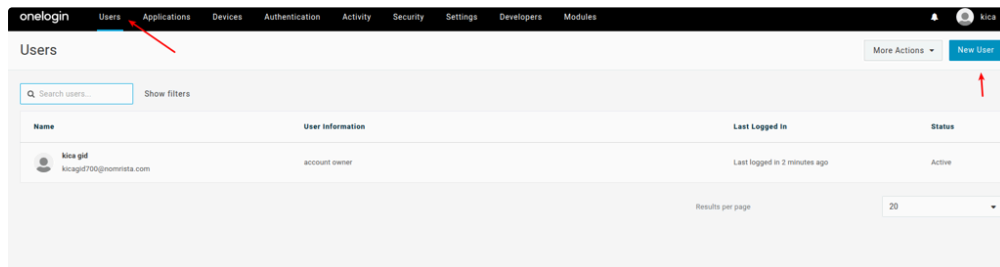
- Select the mapping value **Email** from the dropdown as shown below & click to **Save** button.



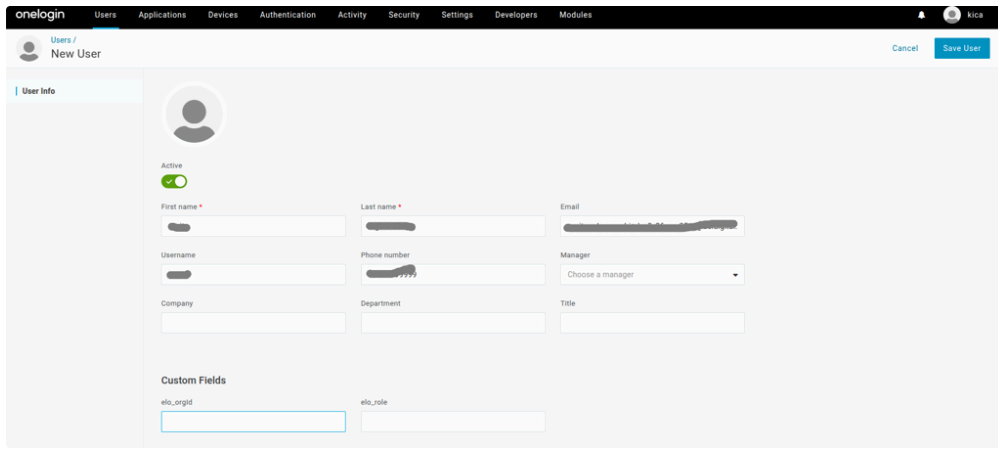
- From OneLogin, click on the **Save Button**, placed at the top right corner of the page, to save the newly added mappings.



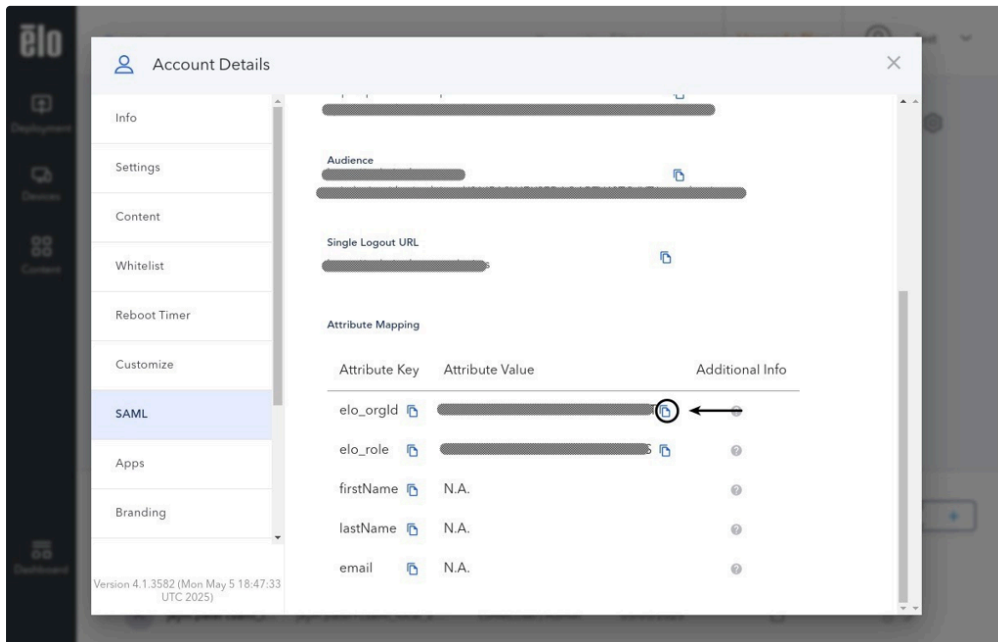
- Here, we are done with the application setup. Next, need to add the user in OneLogin.
- Navigate back to the **Users tab** & click to New User -



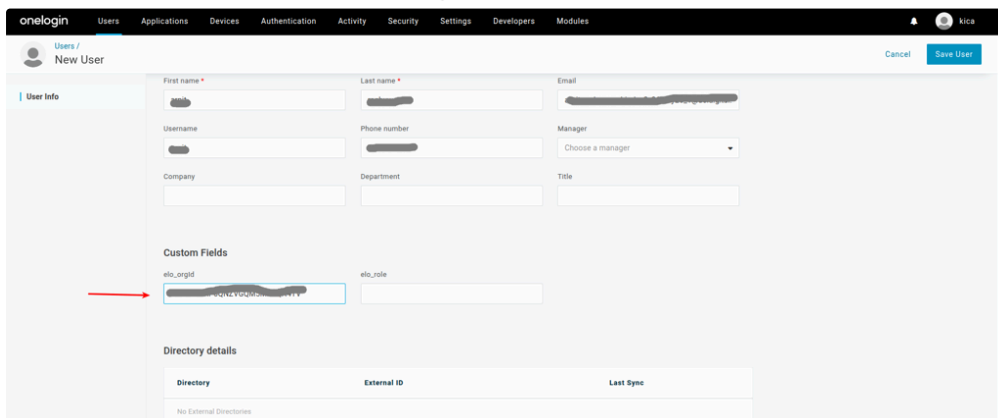
- Enter the **User Info/Entry** in the respective fields -



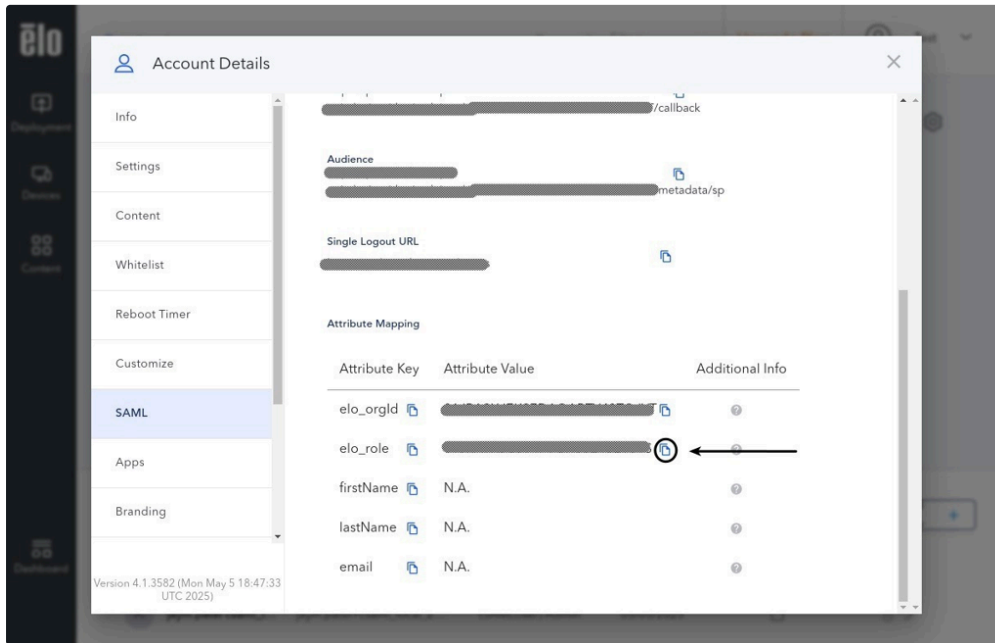
- From the EloView SAML Configuration page, click on the copy icon to copy the value of the **elo_orgId** attribute.



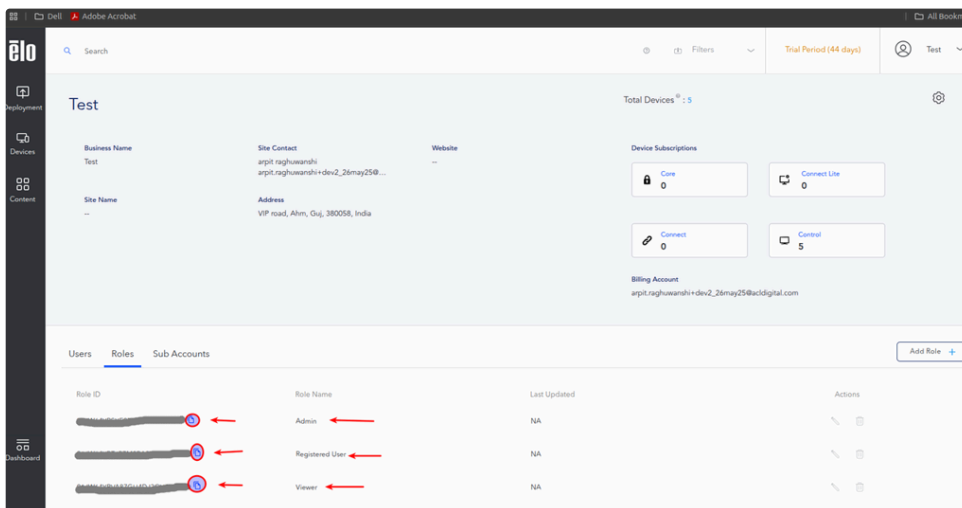
- Paste the copied **value of elo_orgId** from **EloView4** to custom field **elo_orgId** in the OneLogin user entry, as shown in the image



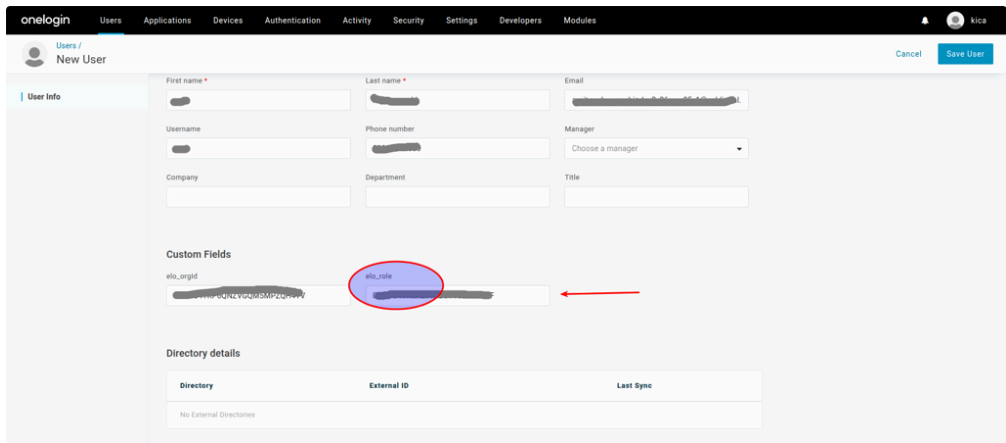
- Switch to the EloView tab, click on the **copy** icon to copy the value of the **elo_role** attribute (it will copy the **admin** role ID of the org)



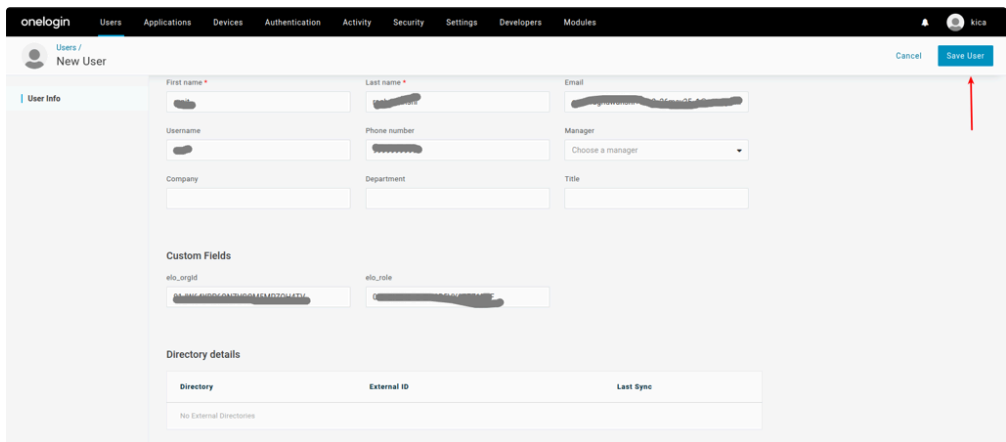
- Value for **elo_role** can be copied as per the **role preference** wanted to set up. EloView role ID can be copied from the Role List for other EloView custom or default roles e.g., Viewer, Registered User, etc



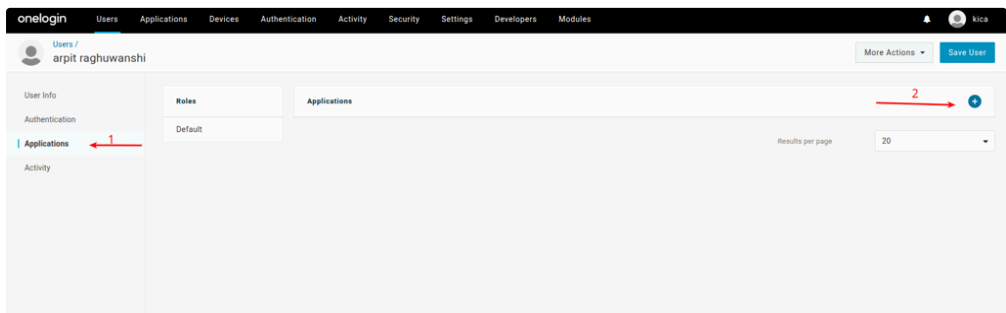
- Paste the copied **value of elo_role** from **EloView4** to the custom field **elo_role** in the OneLogin user entry, as shown in the image



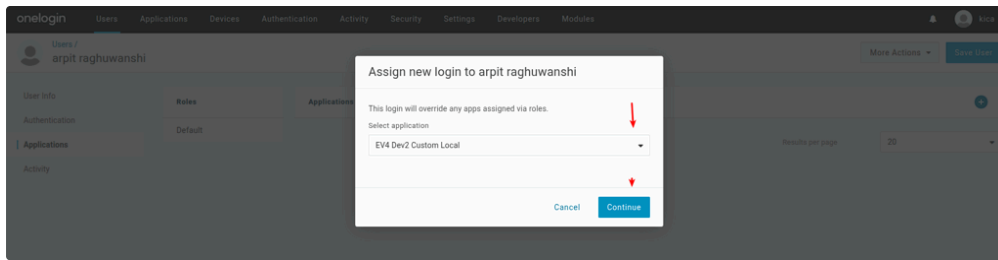
- After entering all the information, click the **Save User** button available in the top right corner of the page.



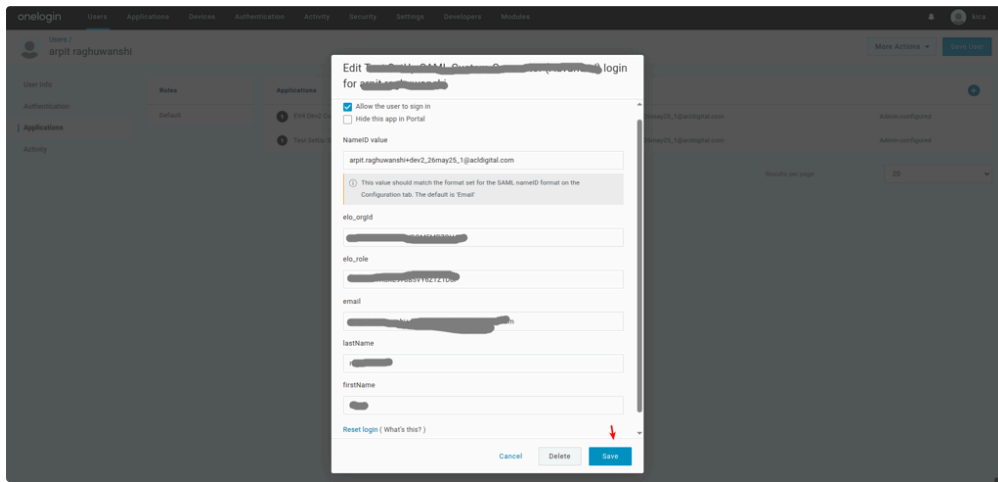
- From OneLogin User (added user), go to the **Application Tab**, click on the **plus icon (+)** as shown below



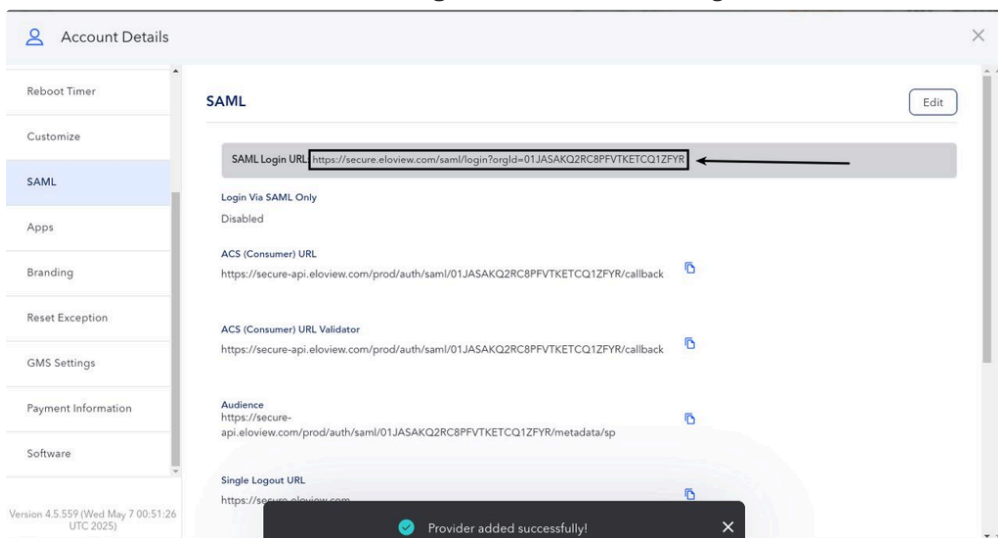
- Select the OneLogin Application created for EloView from the opened drop-down and click to Continue



- Make sure that the next pop-up window for application user setup has the firstName, lastName, elo_orgId, elo_role, and email field has proper values, else enter the values in the input field and click to **Save** button -



- Here we are done with the OneLogin Application setup & user allocation to the application with the required information.
- Bookmark or use the **SAML Login URL** for future logins (from EloView SAML Config page)



End of Document

