







# OneLogin SAML SSO Configuration

1. Create developers OneLogin Account.
2. After the registration go to **Applications** page and push **Add App** button.  

3. In the search field print "SAML" and select **SAML Test Connector (Advanced)**.  

4. Save application.
5. Navigate to **SSO** tab. There are three URLs and certificate on this page. We need two of these URLs (**Issuer URL** and **SAML 2.0 Endpoint (HTTP)**) and certificate.  


Screenshot\_2020-07-24\_OneLogin\_1.png

6. Open Rubex on another tab (or browser) and navigate to SAML configuration (Admin -> Settings -> Single Sign-On Settings).
7. Create new SAML configuration.
8. Fill **Issuer** field with value from OneLogin **Issuer URL**, **Saml Endpoint** with value from **SAML 2.0 Endpoint (HTTP)**, **Entity ID** with any url. Also specify **SAML Attribute Name for Groups** (attribute where all user groups will be listed, usually **Group**) and upload OneLogin certificate downloaded on step 5  

9. Save configuration and open it again. Save **Login URL** from the bottom of this page.
10. Back to OneLogin. Navigate to Configuration tab.
11. Fill **Audience (EntityID)** with the same URL like in **Entity ID** Rubex SAML Configuration, **Recipient, ACS (Consumer) URL** and **Login URL** with **Login URL** from Rubex SAML Configuration. Save configuration.  

12. Navigate to Parameters tab and add Group attribute (Do not forget to select **Include in SAML Assertion**)  

13. Push **Save** button. On the next window select default value for this attribute (It can be any user attribute (default or custom)) and save it again.
13. Save all configuration again.

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