

Yammer Integration

CardioLog Analytics integrates with Yammer in order to generate usage statistics about your Yammer network activity. Data is available based on user and group activity, content contributions, number of likes, praised users, followers and more. [All reports](#) are available via the CardioLog Analytics user interface.

This guide describes how to create and authorize a Yammer app that connects to your Yammer network.

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Prerequisites

- Yammer Adaptor Commercial license
- Access to <https://www.yammer.com> from the CardioLog server
- Permission to create a new Yammer app at - https://www.yammer.com/client_applications

Step 1 - Register a New Yammer App

1. Go to the Created Apps page: https://www.yammer.com/client_applications
2. Click **Register New App** For more information see "Yammer App Registration"

3. Fill out the following fields within the submission form:
 - a. **Application Name** - A unique name in Yammer, i.e. CardioLogAnalytics-companyname
 - b. **Organization** - The name of your organization
 - c. **Support e-mail** - An email address which users of your app can contact for support
 - d. **Website** - Your organization's website
 - e. **Redirect URI** - A URL to redirect the user's browser to, after the user has linked the application to their Yammer account, i.e. https://www.yammer.com/client_applications

Register new App

All fields are required.

Application Name ?

Organization ?

Support e-mail ?

Website ?

Redirect URI ?

By checking this box, you agree that you have read and agree to the [Yammer API Terms of Service](#).

Cancel Continue

4. Save changes to finish registering the app.

Step 2 - Generate Keys and Tokens

1. Click on the **CardioLogAnalytics** app to display its Basic Info.
2. Click on "Generate a developer token for this application".

CardioLogAnalytics

Keys and tokens

Client ID ?	3DZ1fDQHxIBP0Rxcq
Client secret ?	MFy9nTknWkpxeYC9A1oxFz8Z1Ay3nwATws
Expected redirect ?	https://www.yammer.com

[Generate a developer token for this application](#)

3. Save the Client ID, Client secret and token details from the Application Information page.

Step 3 - Configure the Yammer Adaptor

1. In the navigation pane under **Administration**, click **System Configuration**. Select **Social Adaptor** from the main window.

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System Configuration

- Configuration Wizard: Connect CardioLog to your SharePoint website.
- SharePoint Tree Adaptor: Configure CardioLog for your SharePoint farms.
- Website Tree Adaptor: Connect CardioLog to your non-SharePoint website automatically by creating a site map.
- Users and Groups Management: Configure Users and Groups Sources.
- Configuration Checklist: View the status of the items on your configuration checklist.
- Custom Tree Adaptor: Connect CardioLog to customized tree structure.
- Reporting Data: Configure report caching and delete unwanted usage data.
- Social Adaptor**: Configure CardioLog for your Yammer or Sitrion environments.
- User Categories Management: Configure User Categories from different sources (AD, SPS, Yammer, etc)
- Mail Settings: Configure Alerts Mail Settings
- Usage Tracking Code: View the CardioLog Tracking Agent JavaScript code.

System Configuration Main Window

2. In the top right corner, click **Add** and select **Yammer**.

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Social Adaptor

Add ▾

Yammer

Sitrion

System Configuration - Social Adaptor

3. Fill in the following details in the configuration settings dialog:
 - a. **Status** - Active
 - b. **Network** - Your organization domain name. *e.g. Intlock.com*
 - c. **Client ID** - The client ID of the Yammer App keys and tokens.
 - d. **Client Secret** - The client Secret of the Yammer App keys and tokens.
 - e. **Access Token** - The token you have generated in the Yammer App keys and tokens.
 - f. **Authentication** - User name and password connected to your Yammer network.
 - g. **Connect to Yammer via a Proxy** - Enable the connection to the Yammer API via a proxy.
 - **Proxy Server Address** - Proxy server FQDN or IP address.
 - **Port** - Proxy port number (Optional).
 - **Authentication** - User credentials (Optional).

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Settings

Status:	<input type="text" value="Active"/>	
Network: ?	<input type="text"/>	
Client ID: ?	<input type="text"/>	
Client Secret: ?	<input type="text"/>	
Access Token: ?	<input type="text"/>	
Authentication:	<input type="text"/>	<input type="button" value="Set"/>
<input checked="" type="checkbox"/> Connect to Yammer via a Proxy: ?		
Proxy Server Address: ?	<input type="text"/>	
Port: ?	<input type="text"/>	
Authentication:	<input type="text"/>	<input type="button" value="Set"/>

Yammer Adaptor Settings

- Yammer data will be retrieved as part of the Yammer Updates service job, which is located in [CardioLog Scheduling Service](#). Please note that the execution time depends on the [Yammer API rate limits](#).

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CardioLog Scheduling Service Restart Service

-  **User and Group Updates**
This service imports users and groups from Active Directory.
-  **User Categories Updates**
This service imports user categories (attributes) from SharePoint user profiles, AD attributes or external sources.
-  **Report Scheduling**
This service runs the scheduled reports and sends them via email to a predefined distribution list.
-  **SEO Analysis**
This service runs SEO jobs which crawl websites and generate reports.
-  **Social Updates**
This service imports social data from SharePoint/Yammer environments.
-  **Version Maintenance**
-  **Yammer Updates**

CardioLog Scheduling Service - Yammer Updates

5. If you would like to execute the job immediately, schedule it to run Once and click OK.
6. Upon completing configuration steps, report data will be available in [Yammer Reports](#).