Integrate Pusher with FluentCommunity

https://fluentcommunity.co/docs/integrate-pusher-with-fluentcommunity/

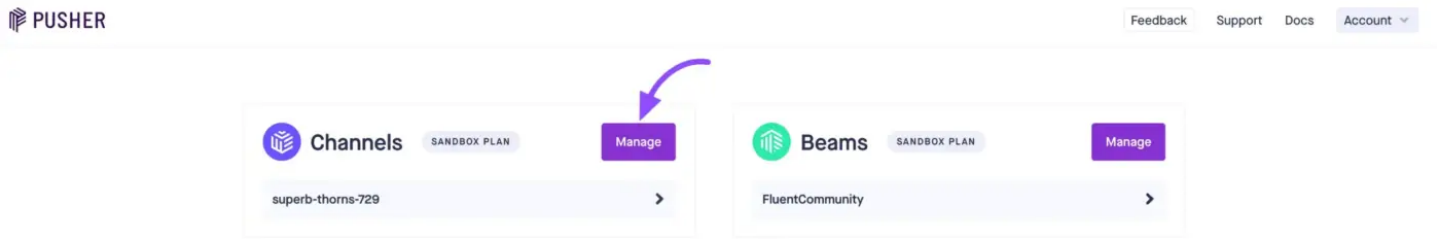
Pusher is a powerful, cloud-based service that handles real-time data delivery. By integrating Pusher with your community, you empower your chat system to deliver messages instantly. Your members will enjoy a seamless, "live" conversation experience without ever needing to refresh their page.

This guide will walk you through the process of setting up a Pusher account, creating your channel app, and securely connecting it to FluentCommunity.

Step 1: Creating a Channel App in Pusher

To get the necessary connection keys, you first need to go to the "Channels" app within your Pusher dashboard.

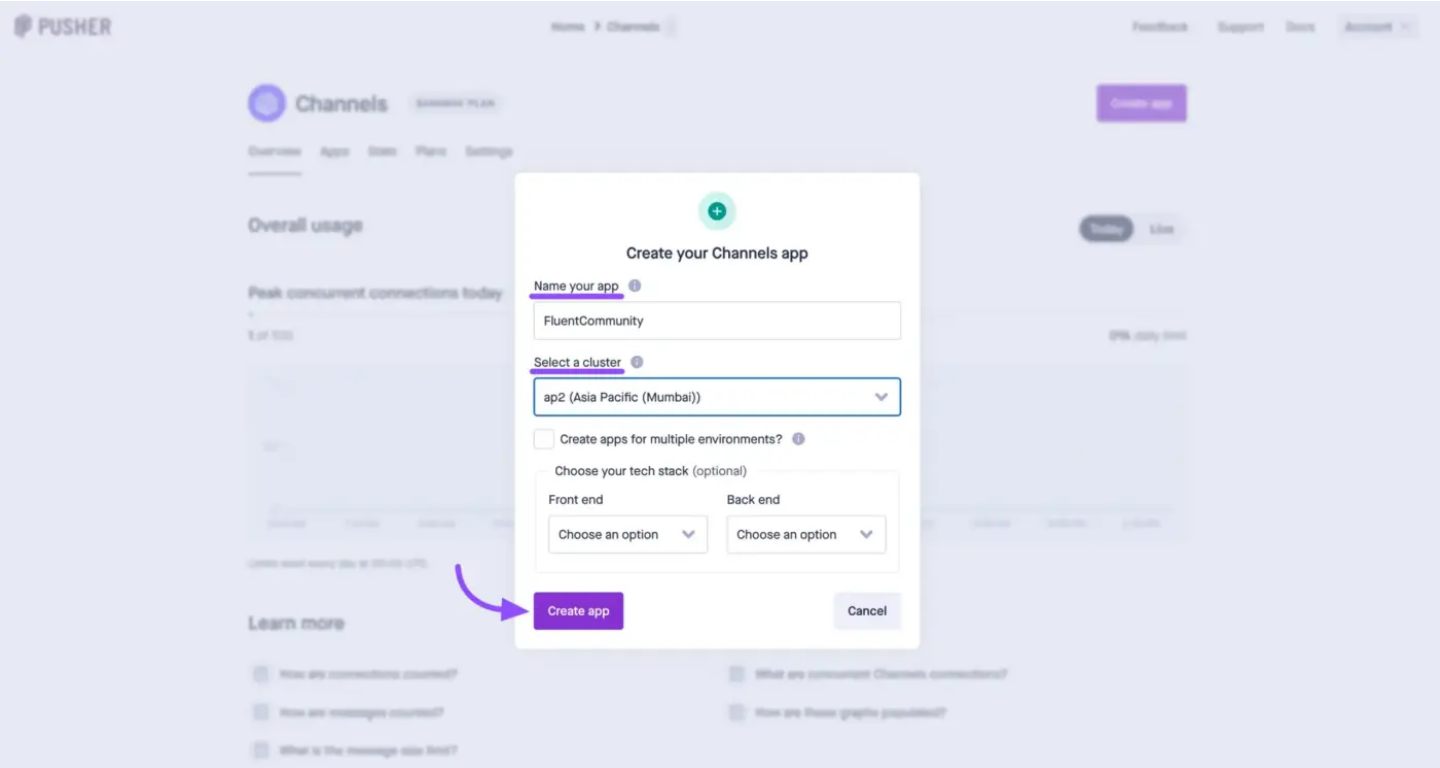
1. **Log In to Pusher**: Access your Pusher account dashboard.
2. **Navigate to Channels**: From your main dashboard, select the **Channels** product from the dashboard and click on the **Manage** .



3. **Create a New App**: Click on the **Create app** button
4. **Configure Your App**:

- **Name your app**: Give it a recognizable name, such as "FluentCommunity Chat".
- **Select a Cluster**: Choose the cluster (server location) closest to where your website is hosted for the fastest response times.

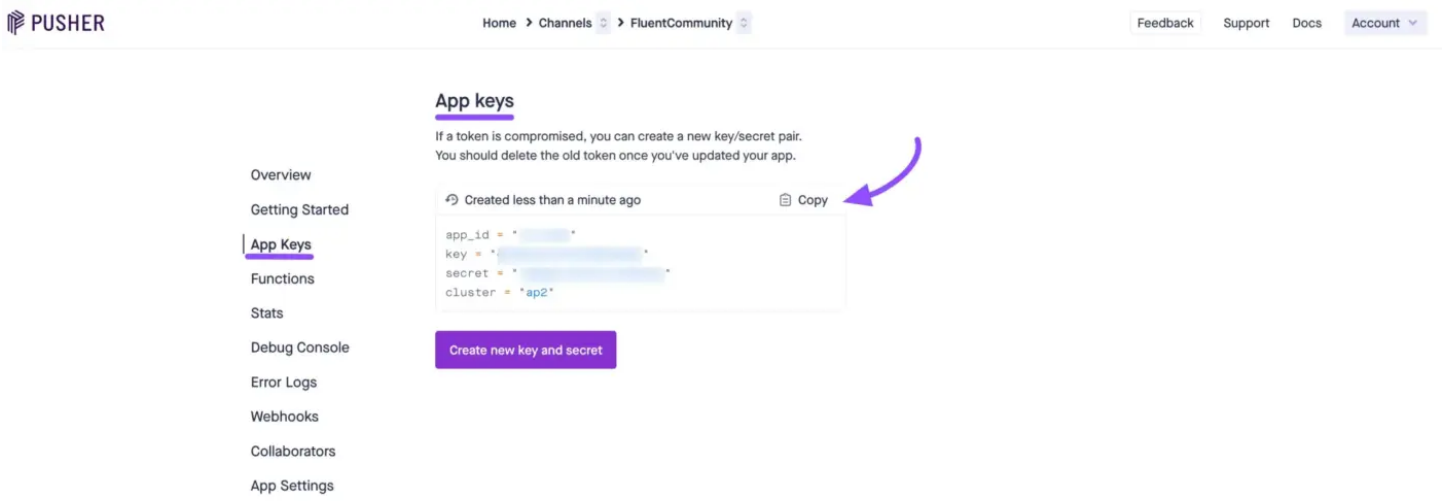
5. **Finalize**: Click the **Create app** button to generate your new connection.



Step 2: Collecting Your Credentials

Once your app is successfully created, Pusher will generate a set of unique security keys. You will need these to authorize the connection from your WordPress site.

1. In your newly created Pusher app dashboard, click on the **App Keys** tab from the left-hand menu.
2. You will see a list of credentials. Copy and safely store the following four items:
   - **app_id**
   - **key**
   - **secret**
   - **cluster**

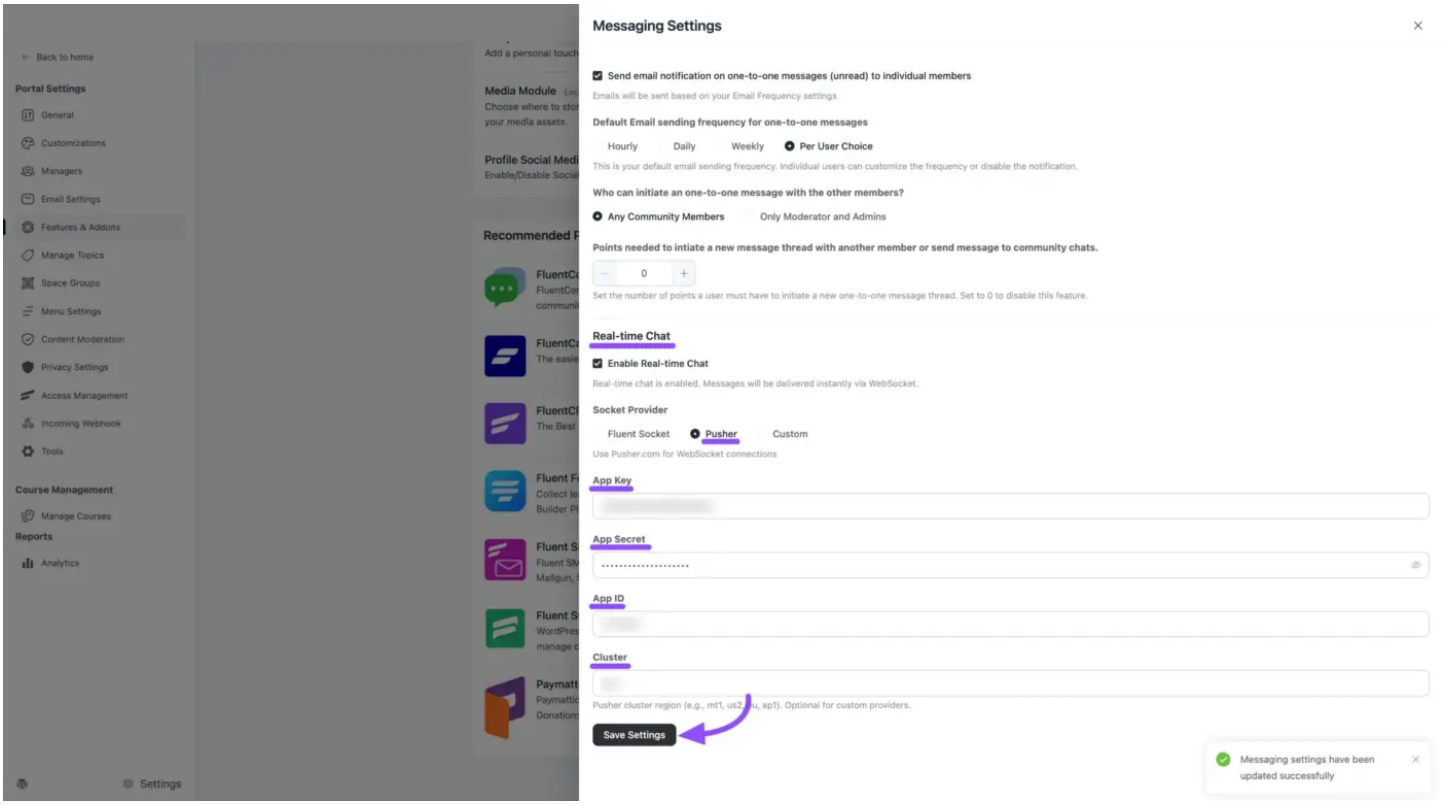


Note: Keep these keys strictly confidential. They are the secure "passwords" that allow your website to push data through your Pusher account.

Step 3: Connecting Pusher to FluentCommunity

Now that you have your Pusher credentials, it is time to plug them into your community settings to bring your chat to life.

1. **Access Settings**: Go to your WordPress Dashboard and navigate to **FluentCommunity** > **Settings**.
2. **Open Messaging Settings**: Click on **Features & Addons** in the left sidebar, locate the **FluentCommunity Chat** module, and click the **Messaging Settings** button.
3. **Enable Real-Time Chat**: Find the **Enable Real-Time Messaging** toggle and switch it to **On**.
4. **Configure the Pusher Driver**:
    - From the driver dropdown menu, select **Pusher**.
    - Paste your **App ID**, **App Key**, **App Secret**, and **Cluster** into their matching fields.
5. **Save Your Settings**: Click the **Save Settings** button at the bottom of the screen.


Back to home
Portal Settings
General
Customizations
Managers
Email Settings
Features & Addons
Manage Topics
Space Groups
Menu Settings
Content Moderation
Privacy Settings
Access Management
Incoming Webhook
Tools
Course Management
Manage Courses
Reports
Analytics
Settings
Media Module
Profile Social Medi
Recommended F
Messaging Settings
Send email notification on one-to-one messages (unread) to individual members
Emails will be sent based on your Email Frequency settings
Default Email sending frequency for one-to-one messages
Hourly
Daily
Weekly
Per User Choice
This is your default email sending frequency. Individual users can customize the frequency or disable the notification.
Who can initiate an one-to-one message with the other members?
Any Community Members
Only Moderator and Admins
Points needed to intiate a new message thread with another member or send message to community chats.
0
Set the number of points a user must have to initiate a new one-to-one message thread. Set to 0 to disable this feature.
Real-time Chat
Enable Real-time Chat
Real-time chat is enabled. Messages will be delivered instantly via WebSocket.
Socket Provider
Fluent Socket
Pusher
Custom
Use Pusher.com for WebSocket connections
App Key
App Secret
App ID
Cluster
Pusher cluster region (e.g., mt1, us2, eu, ap1). Optional for custom providers.
Save Settings
Messaging settings have been updated successfully