

# Pàdé Presentation

## Pàdé

Pàdé is the Yoruba word for "Meet".

Pàdé (the "p" is pronounced explosively) is a Unified Communications Solution for Openfire.

## Features

- Capability - Essential Unified Communications (Messaging/Chat, IP Audio/Video, Screen/Application Sharing, Remote Control and Telephony)
- Communication Applications (Blogger, Message Blast, Team Meetings, Group Chat and Live Customer Chat)
- Restful API for business application integration
- Archiving of communication meta data, chat transcripts, audio and video media

## Technology

- Pàdé front-end is a web browser extension and available from Google Chrome, Microsoft Edge and Firefox web app stores.
- Pàdé back-end is Openfire for XMPP messaging, FreeSWITCH for SIP Telephony/MCU Conferencing and Jitsi for SFU Conferencing.
- Pàdé can be deployed in-house, *on premises* on a private network or as a hosted service accessed from the internet.

## Pàdé Front-End

**Is a web browser extension that contains:**

**Jitsi Meet** for audio/video conferencing, screen share and real-time application collaboration (WebRTC)

**ctxPhone** for SIP based telephony with FreeSWITCH

**Converse.js** for XMPP chat client (both full page dedicated group chat and one-on-on pop-up chat) conferencing.

**Other** communication applications

**Rest, SSE** (server-sent events) API and JavaScript libs

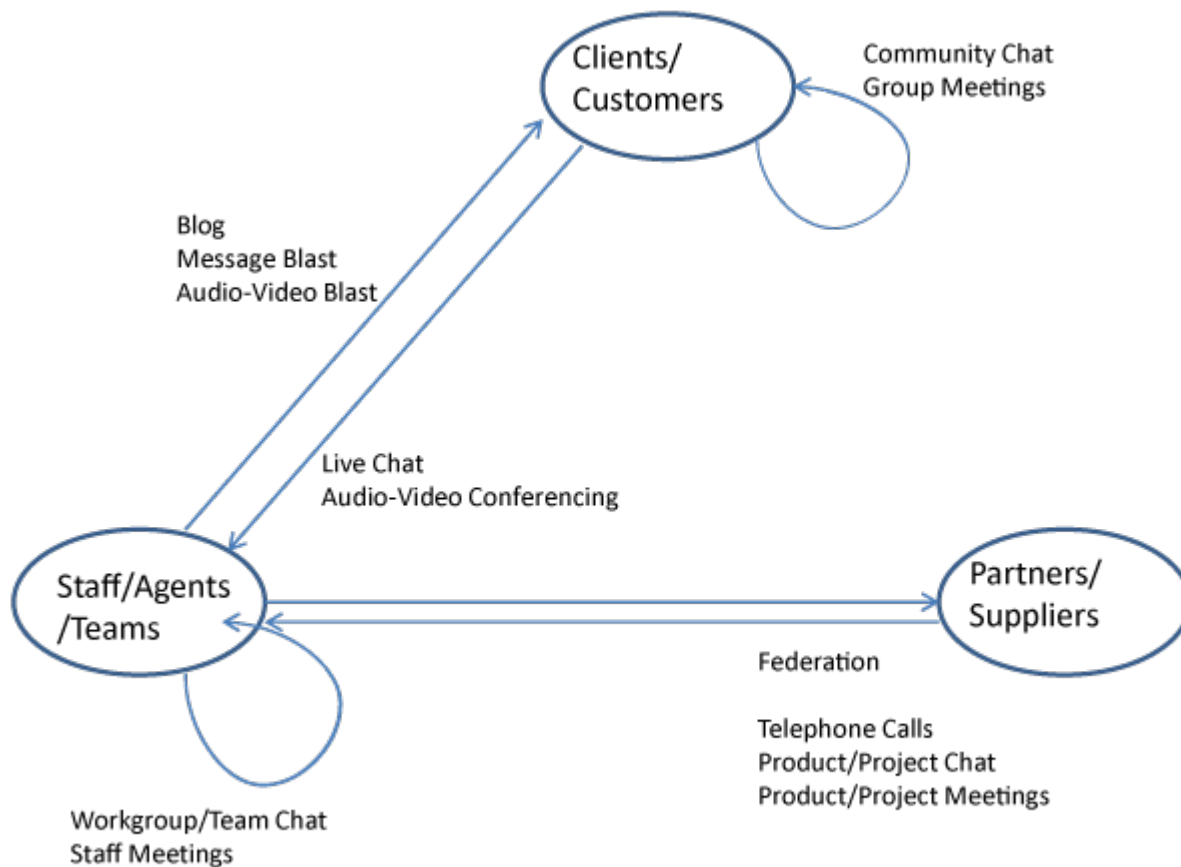
## Pàdé Back-End

- Openfire Server
- Openfire Meetings Plugin (Jitsi)
- Openfire Chat API Plugin (REST/SSE API)
- Openfire Switch Plugin (FreeSWITCH)

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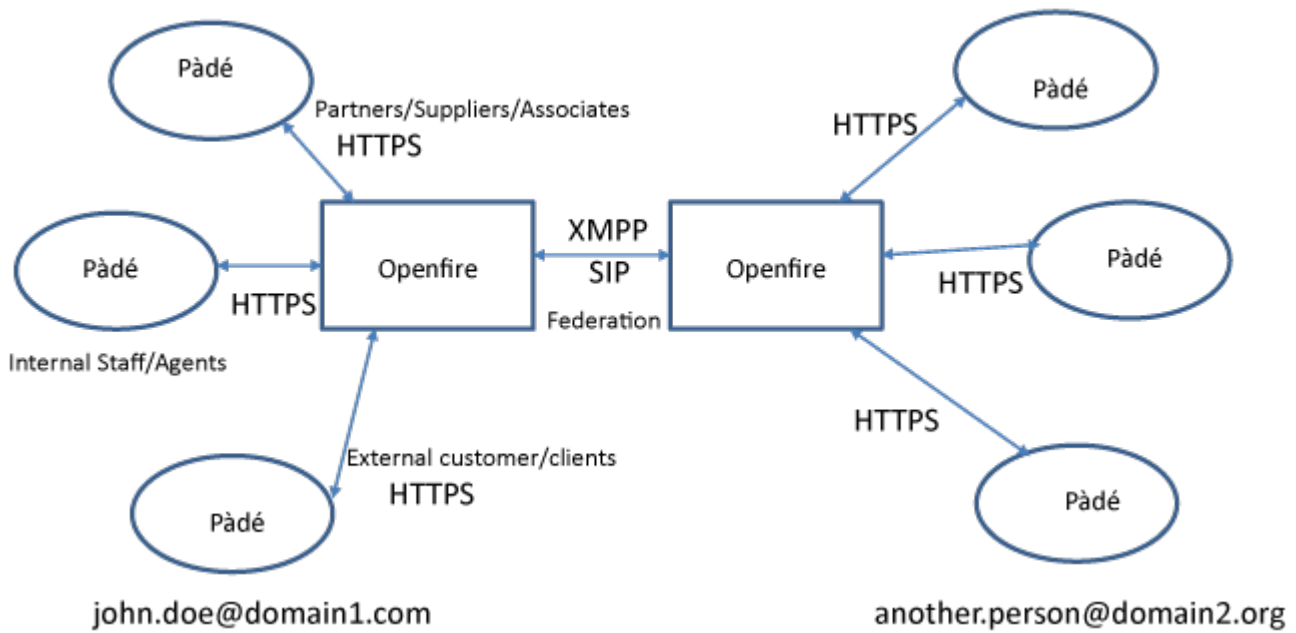
- Monitoring and Archiving Plugin
- Bookmarks Plugin
- Fastpath Plugin (live chat)
- Solo Blogger Plugin

## Business Communication Flows



## Architecture

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## Security

- Pàdé uses standard TLS or MTLS Encryption on all client-to-server and server-to-server connections with server or both client/server certificates.
- Two factor authentication with TOTP (Time based One Time Passwords) from a smart phone.
- Open Identity System for the Decentralized Web (uPort)
- End-to-End encryption can also be applied on demand in chat conversations.

## Pàdé at Chrome App Store

**Not yet available for Edge, Firefox and Safari**

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**Pade - Openfire Meetings**  
offered by otajide.dele

★★★★☆ (30) | [Social & Communication](#) | 3,228 users

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Compatible with your device

**Pade is an Openfire Meetings Chrome Extension for unified communications**

Pàdè (Yoruba word for Meetings) is a chrome extension that delivers a unified communications experience with messaging, audio, video, desktop streaming and web page co-browsing using Openfire Meetings.

Openfire Meetings is a set of Openfire plugins that use WebRTC and Jitsi to provide high quality, scalable video conferences for your Openfire users.

Openfire is a XMPP server licensed under the [Open Source Apache License](#).

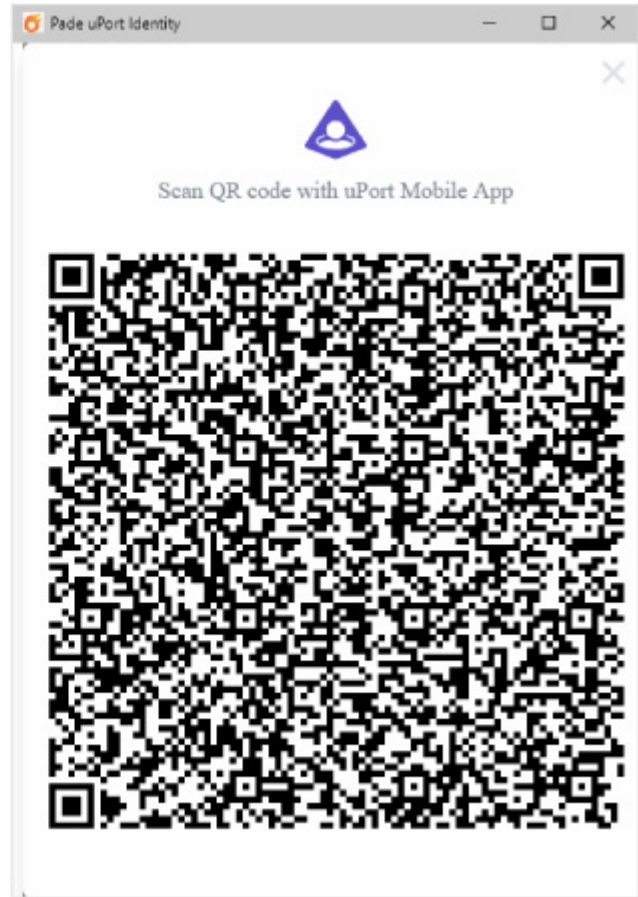
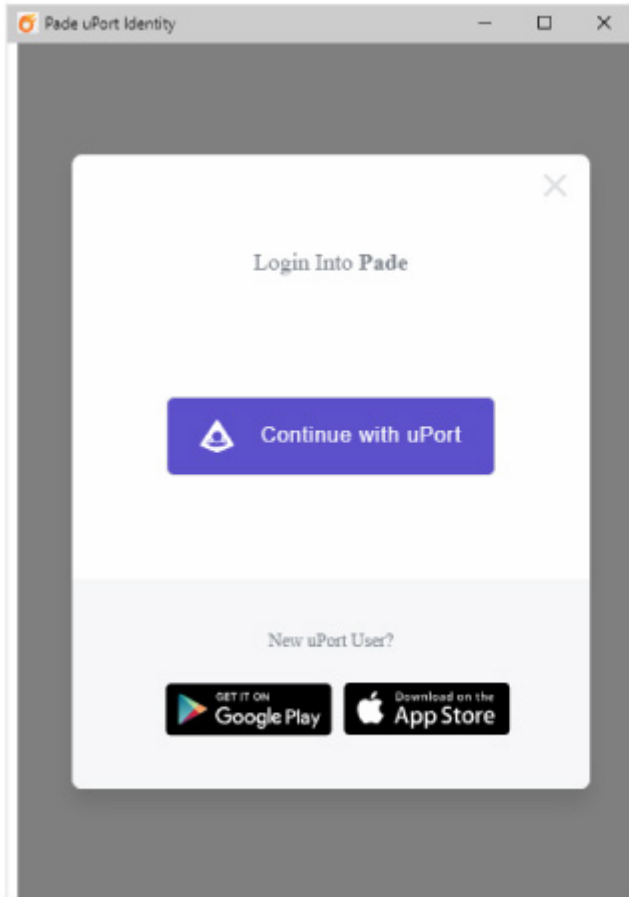
[Website](#)  
[Report Abuse](#)

**Additional Information**

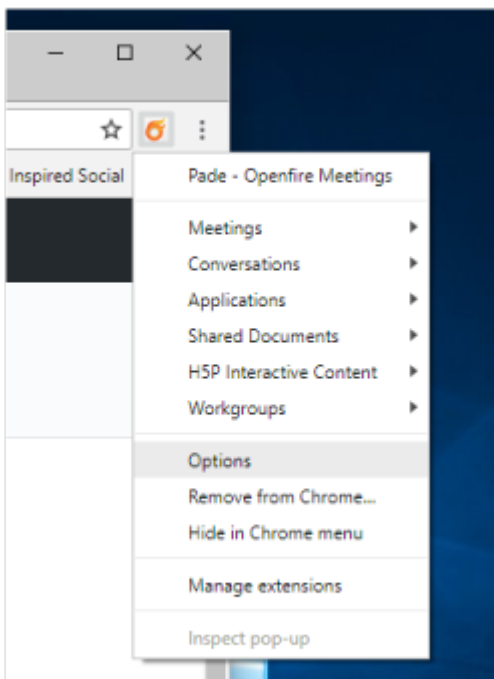
Version: 0.4.15  
Updated: August 23, 2018  
Size: 19.31 MiB  
Language: English

## Pàdè Registration & Sign-In (uPort)

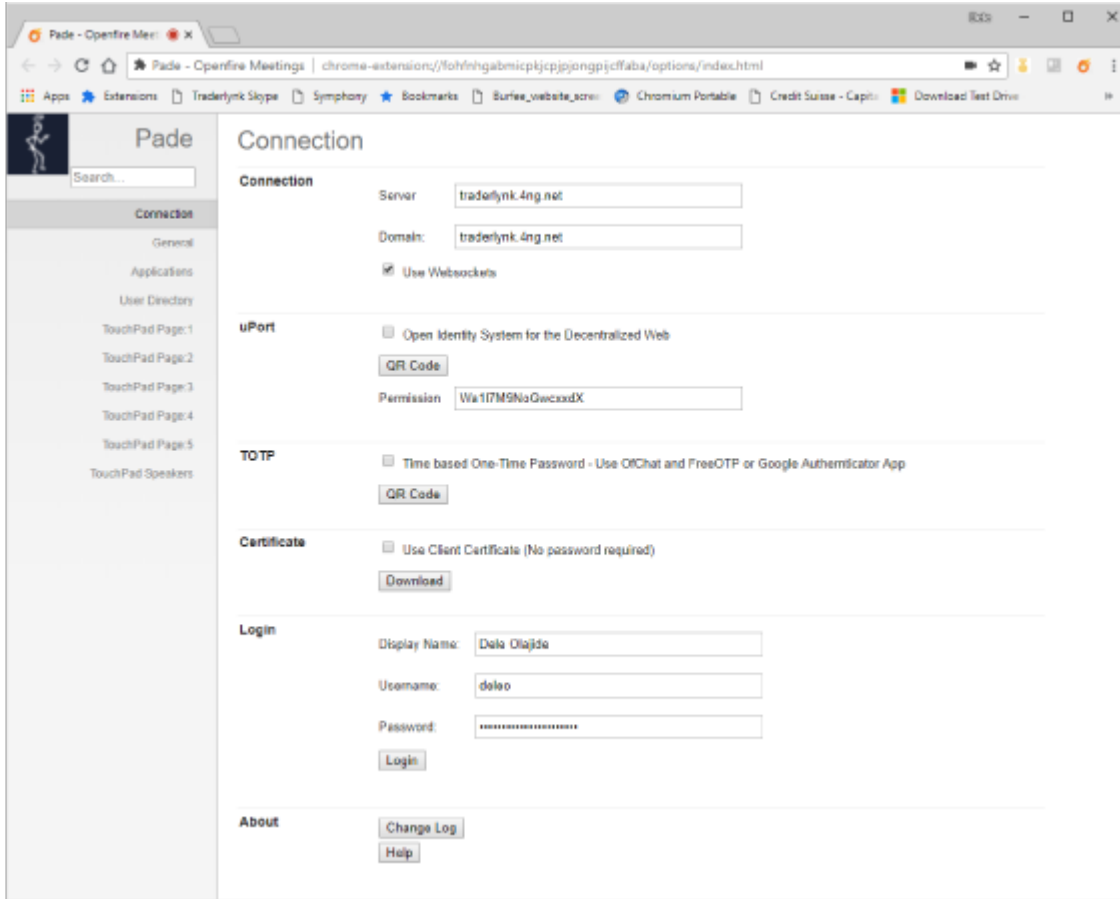
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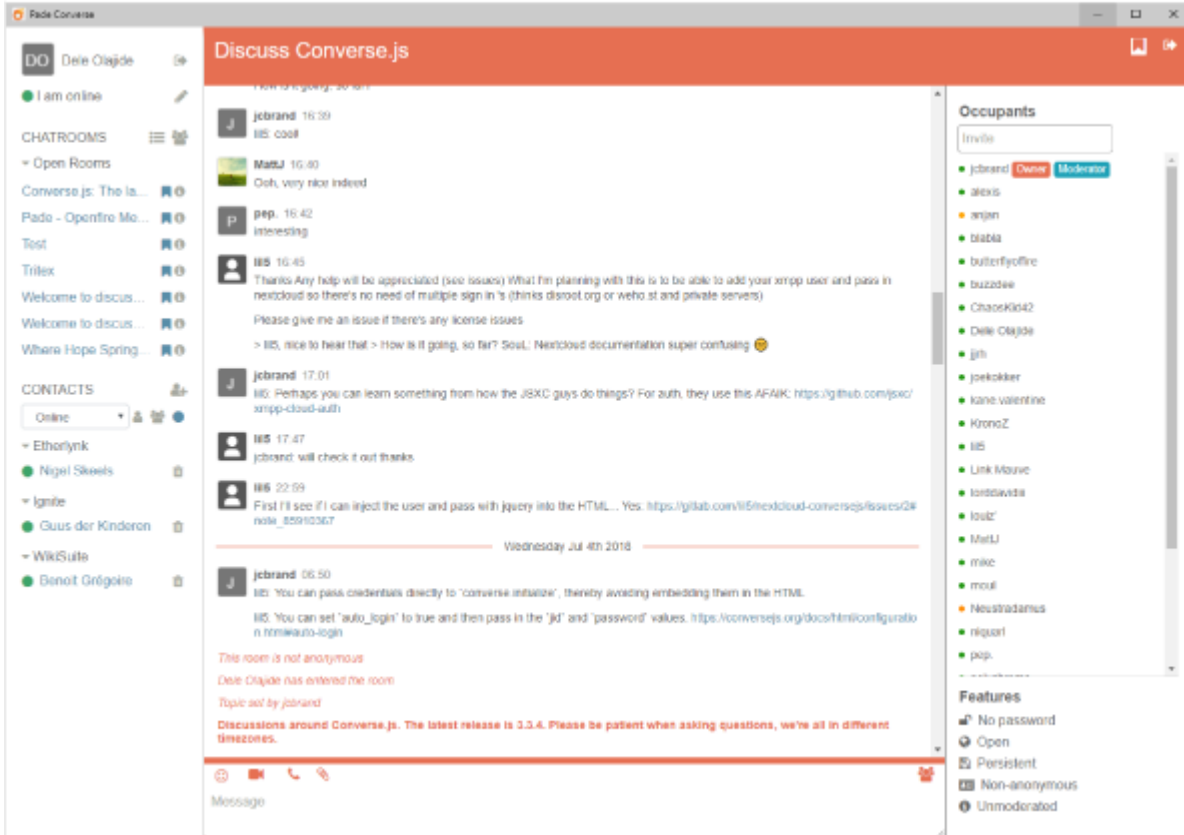
## Pàdé Installed



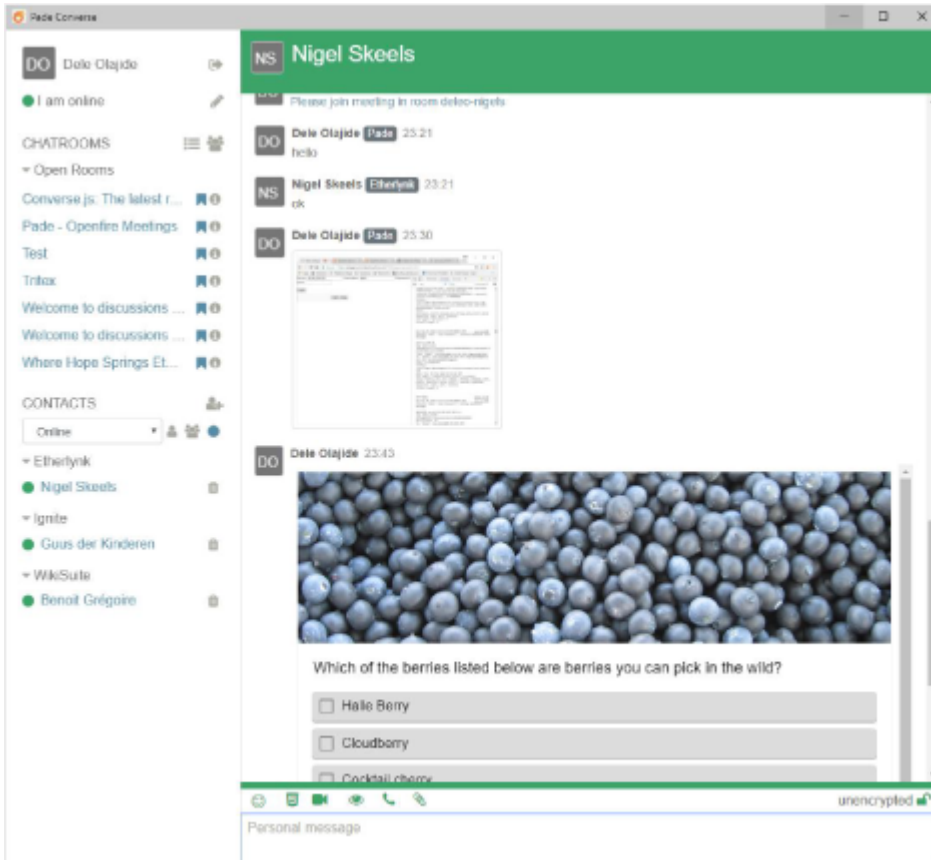
# Pàdé Options



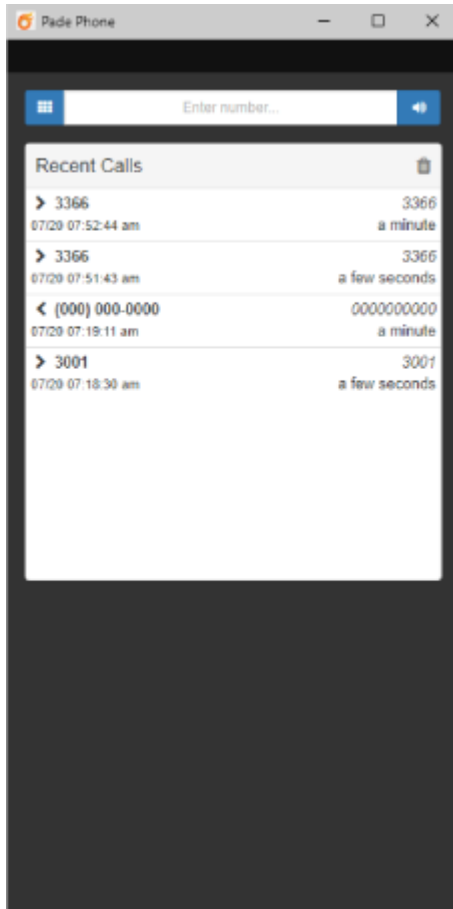
# Pàdé Group Chat



## Padé Private Chat



# Pàdé SIP Phone



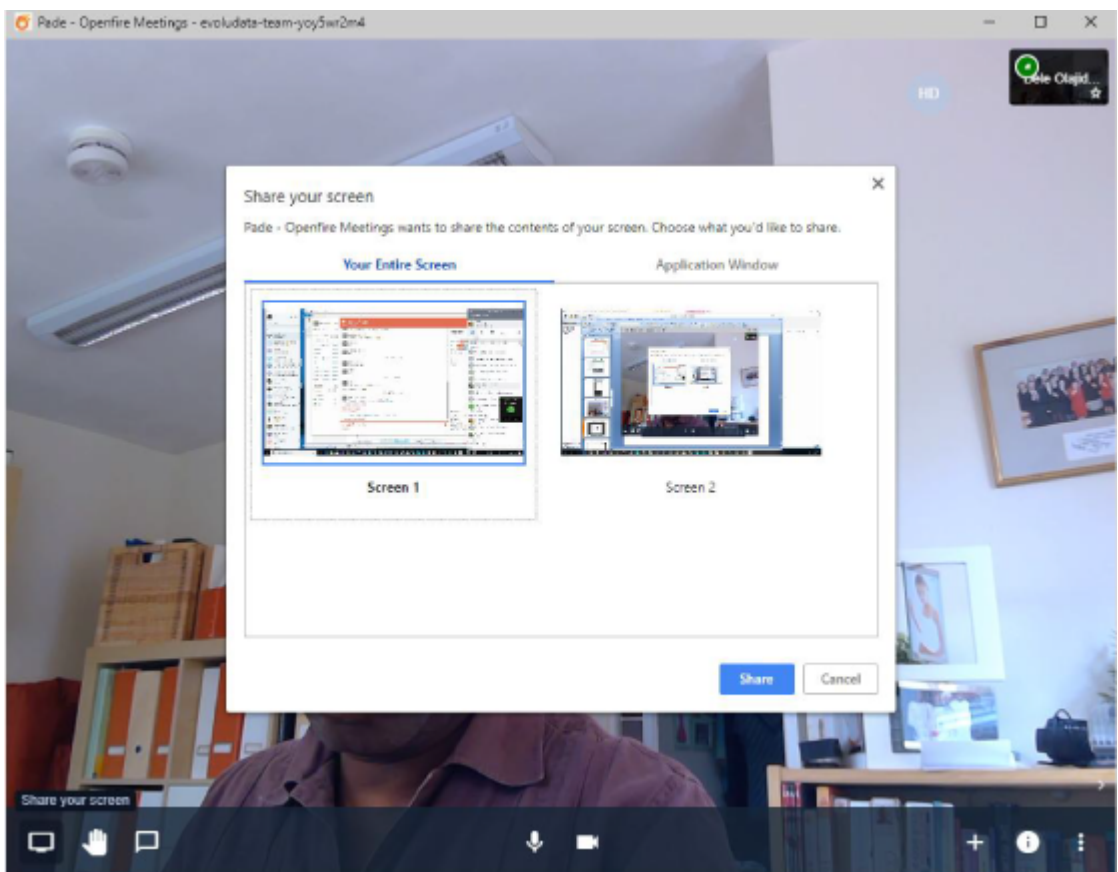
# Pàdé Meeting



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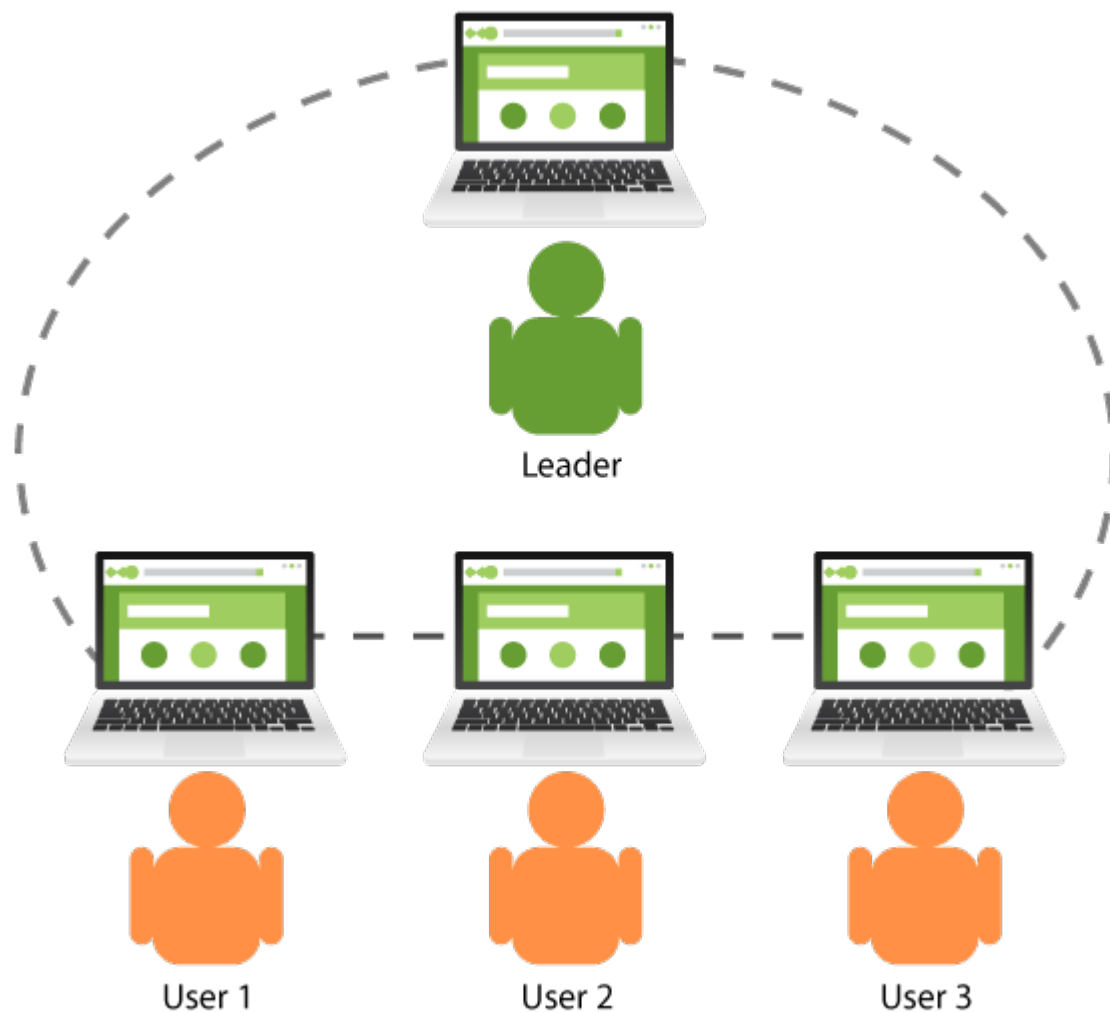


## Pàdé Screen Share



## Pàdé Co-browsing

Two or more users visiting various web pages and all are kept in sync with the leader.



## Pàdé Conversational Forms

It dynamically converts any HTML form into a conversation between a user and a bot.

The screenshot displays the WikiSuite interface with a navigation bar at the top containing 'Server', 'Users/Groups', 'Sessions', 'Group Chat', 'Plugins', 'Fastpath', 'Web Clients', and 'Meetings'. Below the navigation bar, there are two tabs: 'Workgroups Manager' and 'Reports'. Under 'Workgroups Manager', there are two links: 'View Previous Chats' and 'View Chat Usage'. The main content area is titled 'Chat Conversation' and contains two sections: 'Conversation Metadata' and 'Chat Transcripts'.

**Conversation Metadata**

<b>Question:</b>	What is the meaning of life?
occupation	lost
submit-form	Yes
name	Joe Blogg
company	Bloggs and Sons Ltd
email	joe@bloggs.com

**Chat Transcripts**

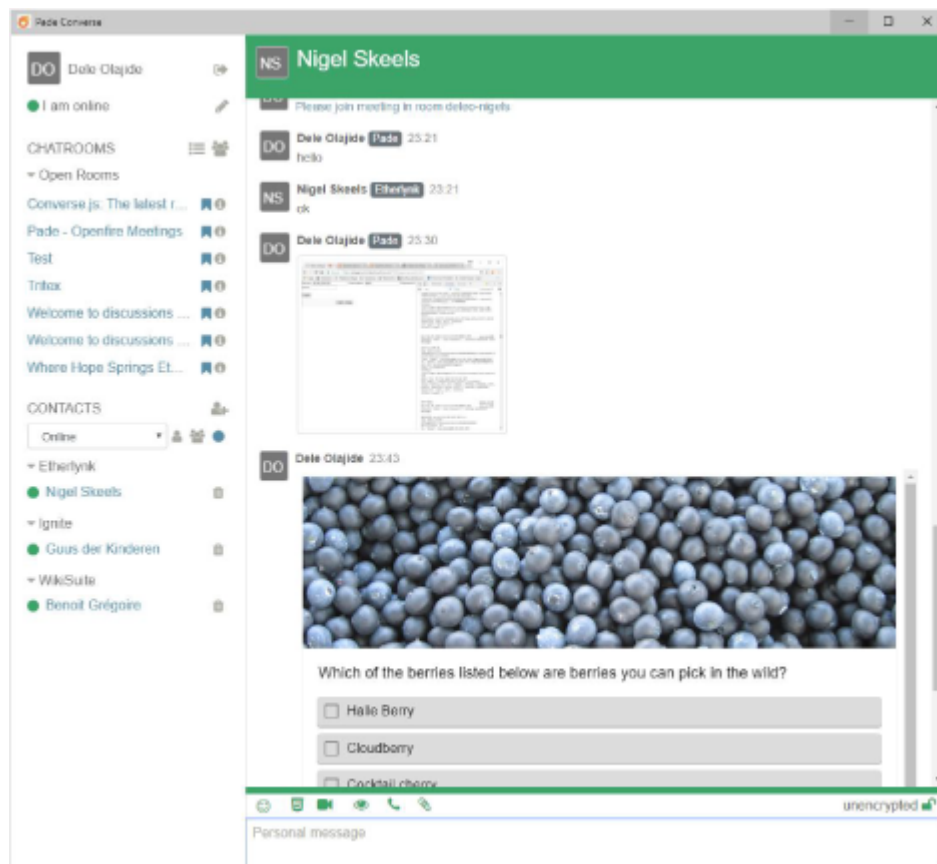
[9:10 AM] Joe Blogg has joined the room  
[9:11 AM] Frank Ozz has joined the room  
[9:11 AM] Frank Ozz: hello  
[9:11 AM] Joe Blogg: Hiya  
[9:11 AM] Frank Ozz: Please join meeting in room <https://desktop-545pc5b:7443/ofmeet/cdmonu9-zknzw3xkk>  
[9:12 AM] Frank Ozz: ok?  
[9:12 AM] Joe Blogg: Thanks  
[9:17 AM] Frank Ozz: <https://desktop-545pc5b:7443/apps/h5p/?path=deleo/fire-13>  
[9:17 AM] Joe Blogg: Joe Blogg completed H5P.CoursePresentation in deleo/fire-13 and scored 0%  
[9:18 AM] Frank Ozz has left the room  
[9:18 AM] Joe Blogg has left the room

The collected data can be sent server-side for processing. In the case of WebMeet, it is used as meta data to initiate a fastpath support session. More info at <https://github.com/igniterealtime/Pade/issues/30>.

## Pàdé H5P interactive content

Pàdé supports H5P, which enables the creation, sharing and reusing of interactive HTML5 content in your browser. One of the many examples is a quiz in a chat:

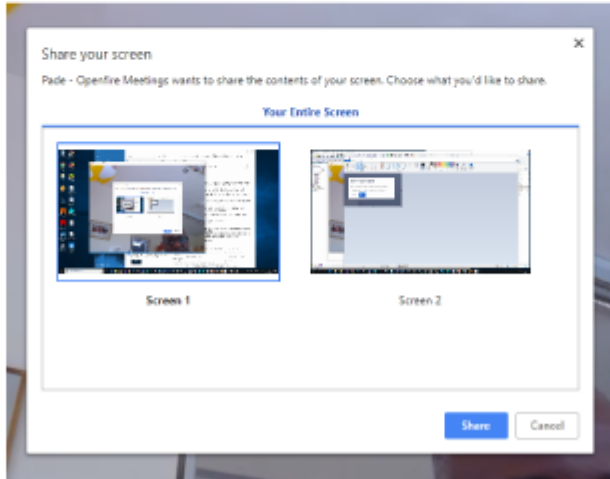
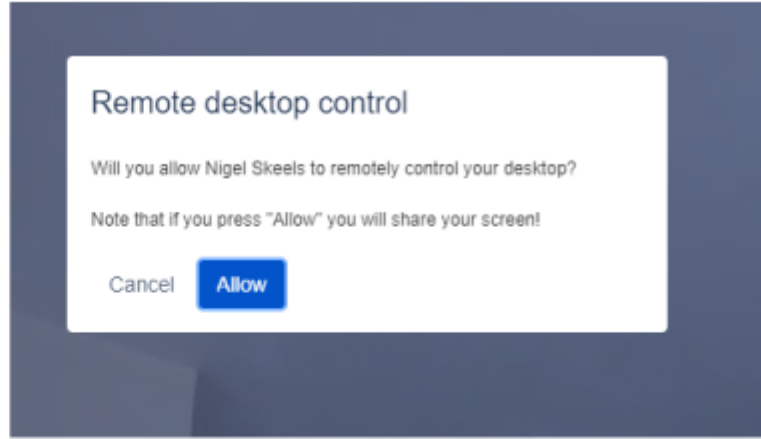
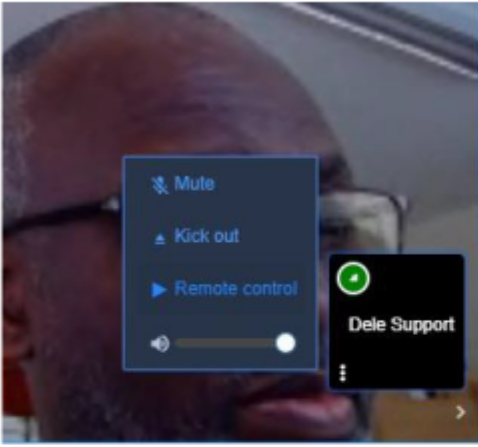
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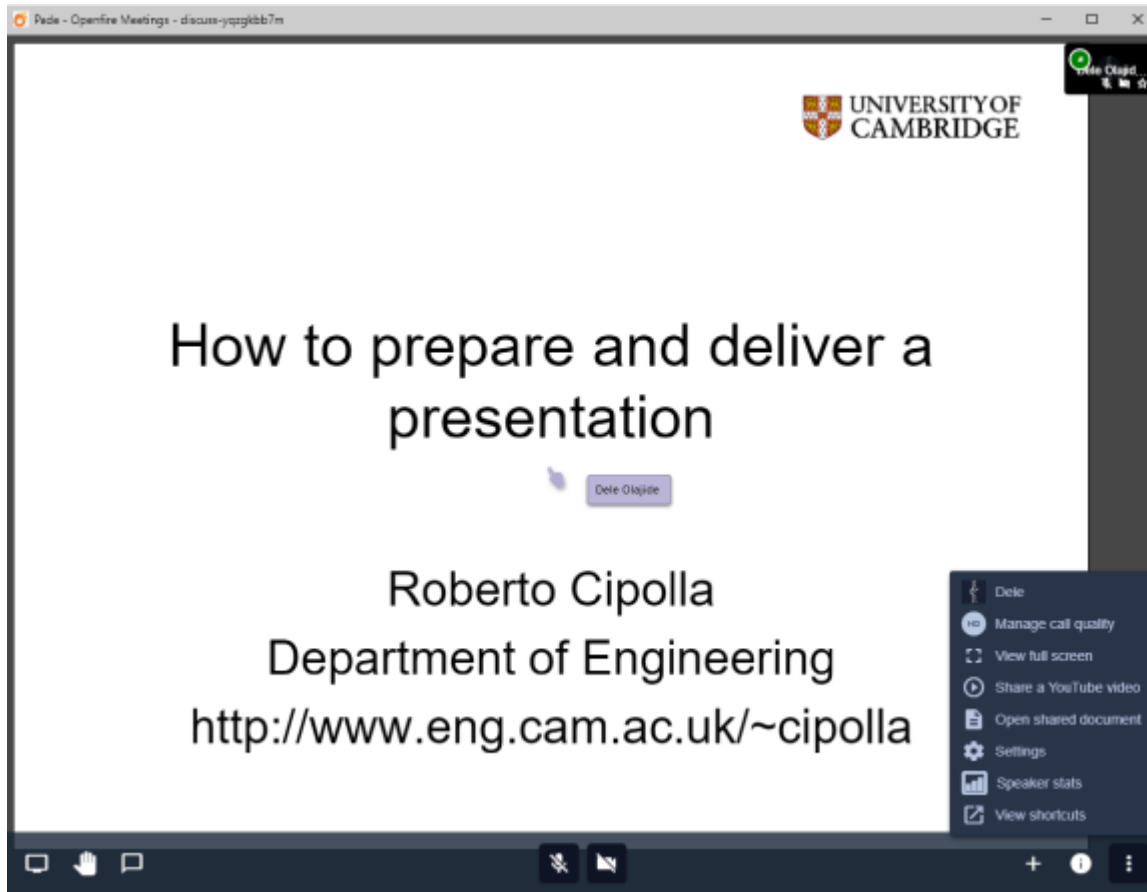
## Pàdé Remote Control

Escalate a screen sharing session to permit remote control of keyboard and mouse. Facilitates support, training, etc.

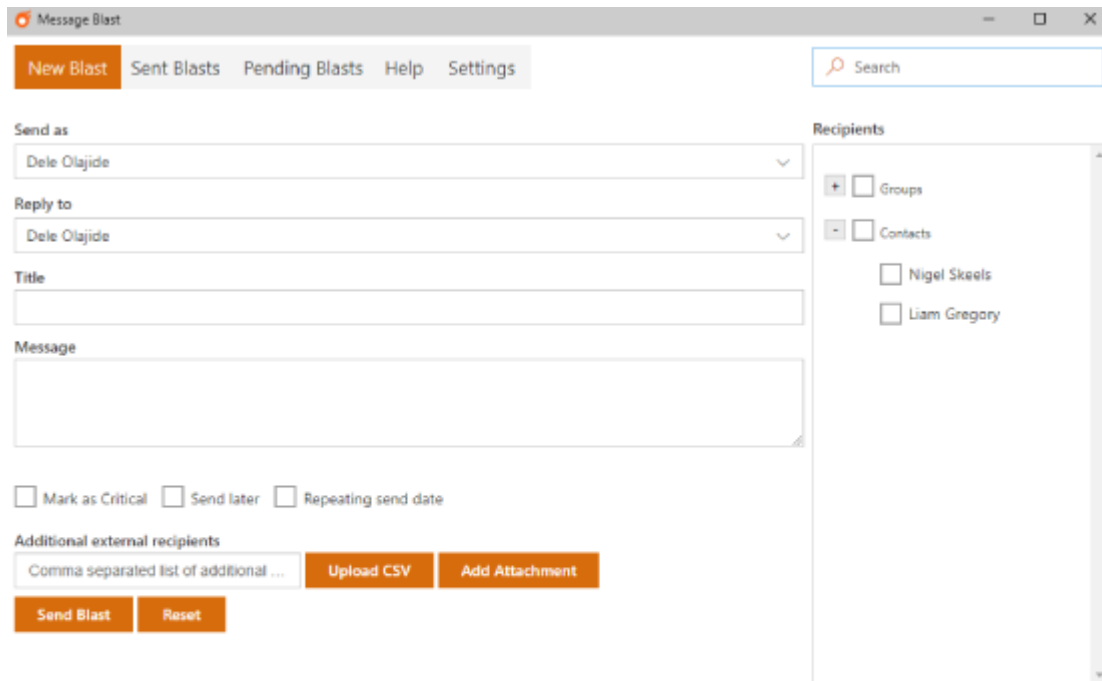
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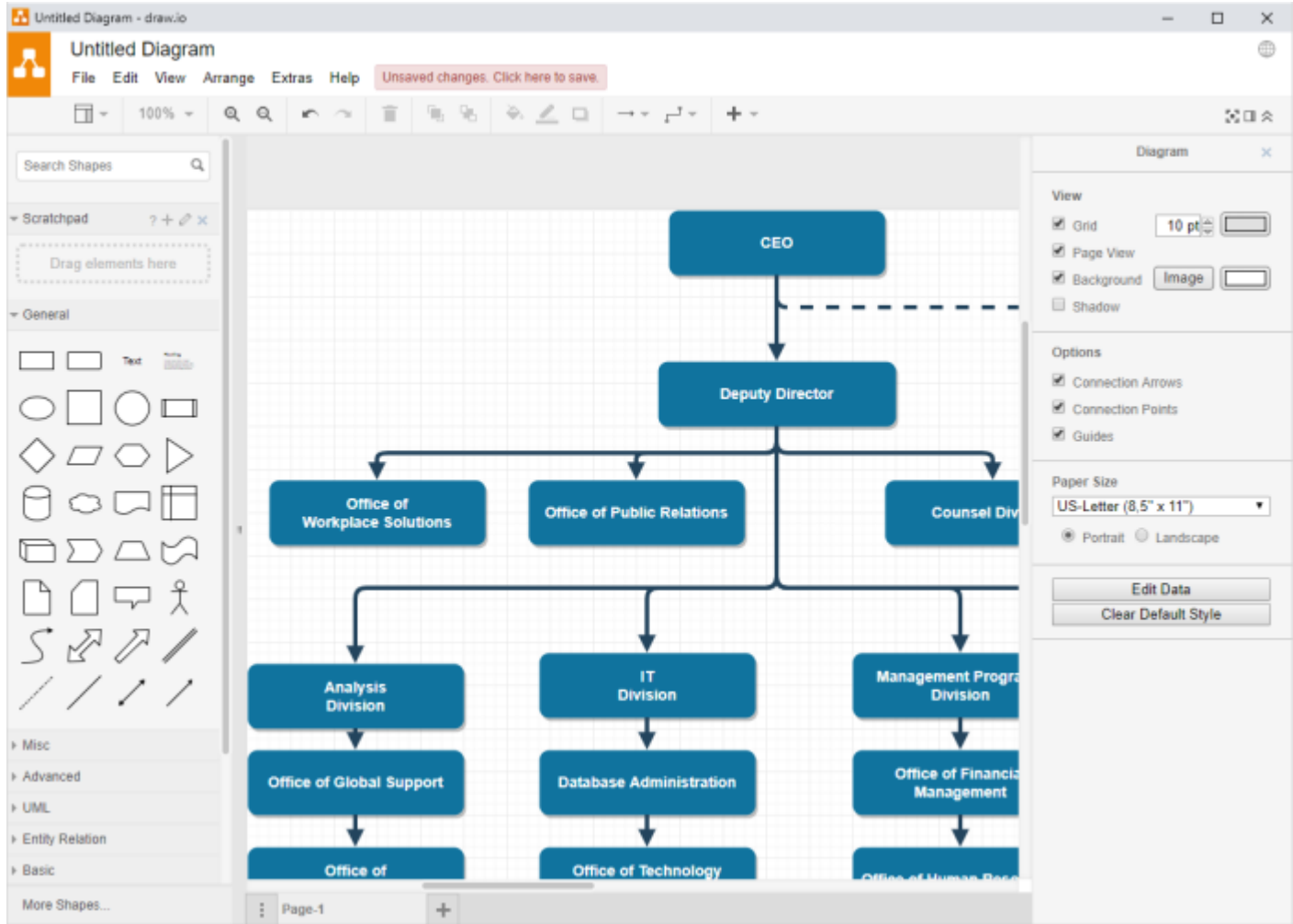
## Pàdé App/Doc Sharing



## Pàdé Message Blast

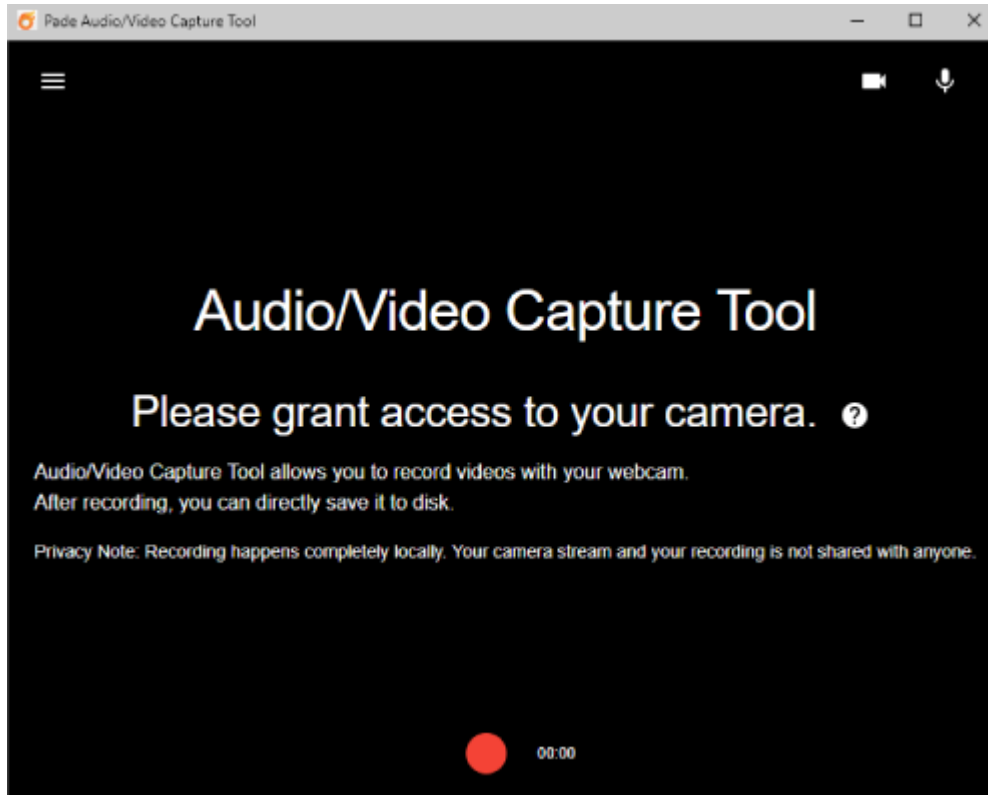


# Pàdé Realtime Collaboration on Diagrams

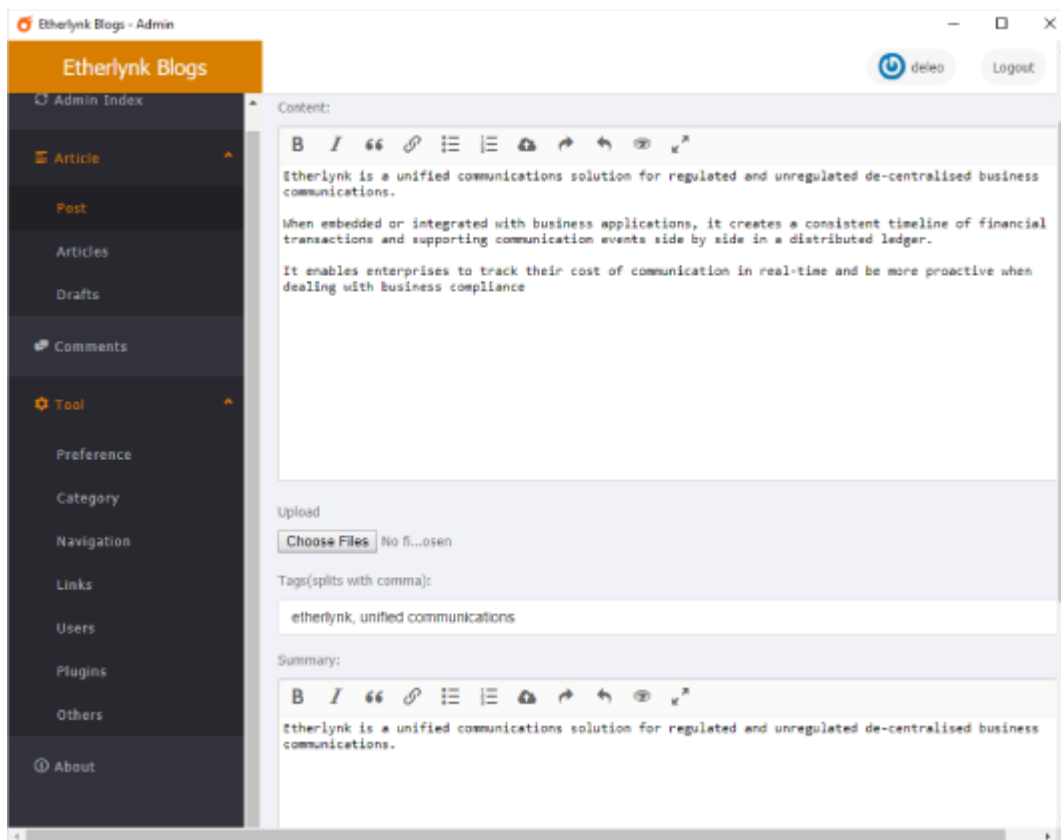


# Pàdé Screen/Audio/Video Capture

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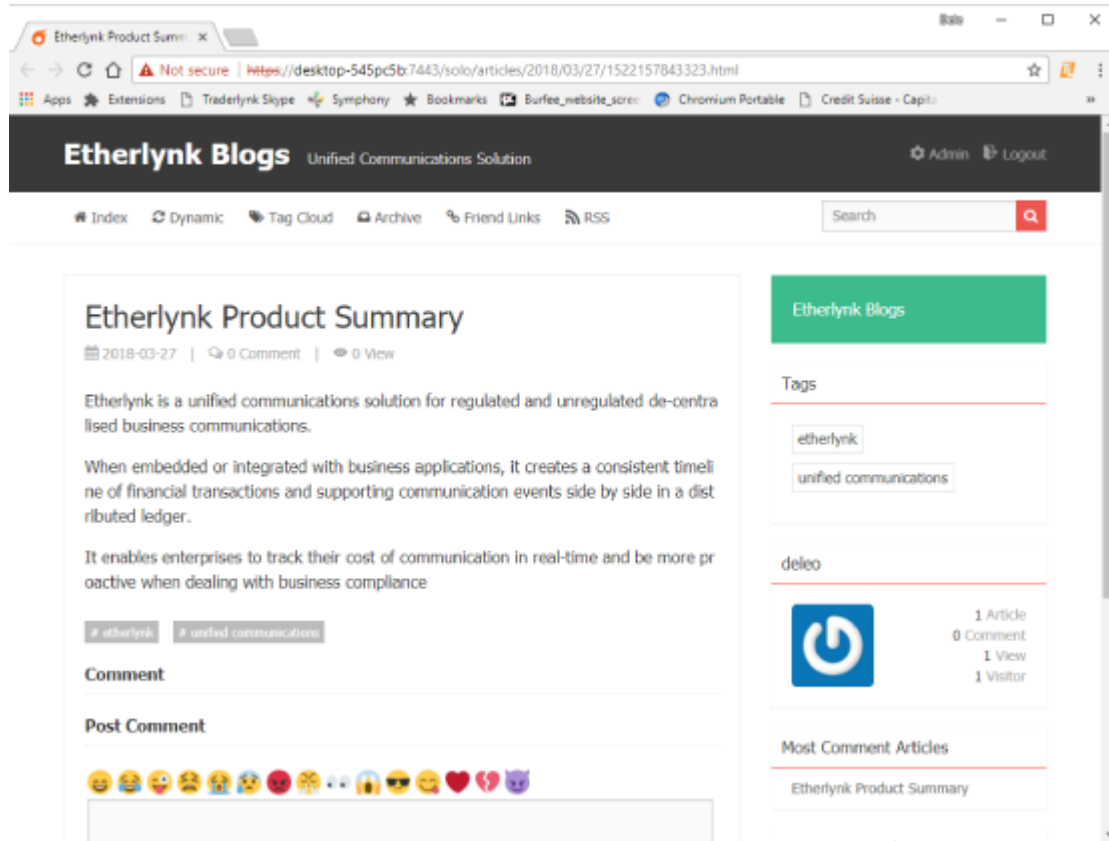
## Pàdé Blogger





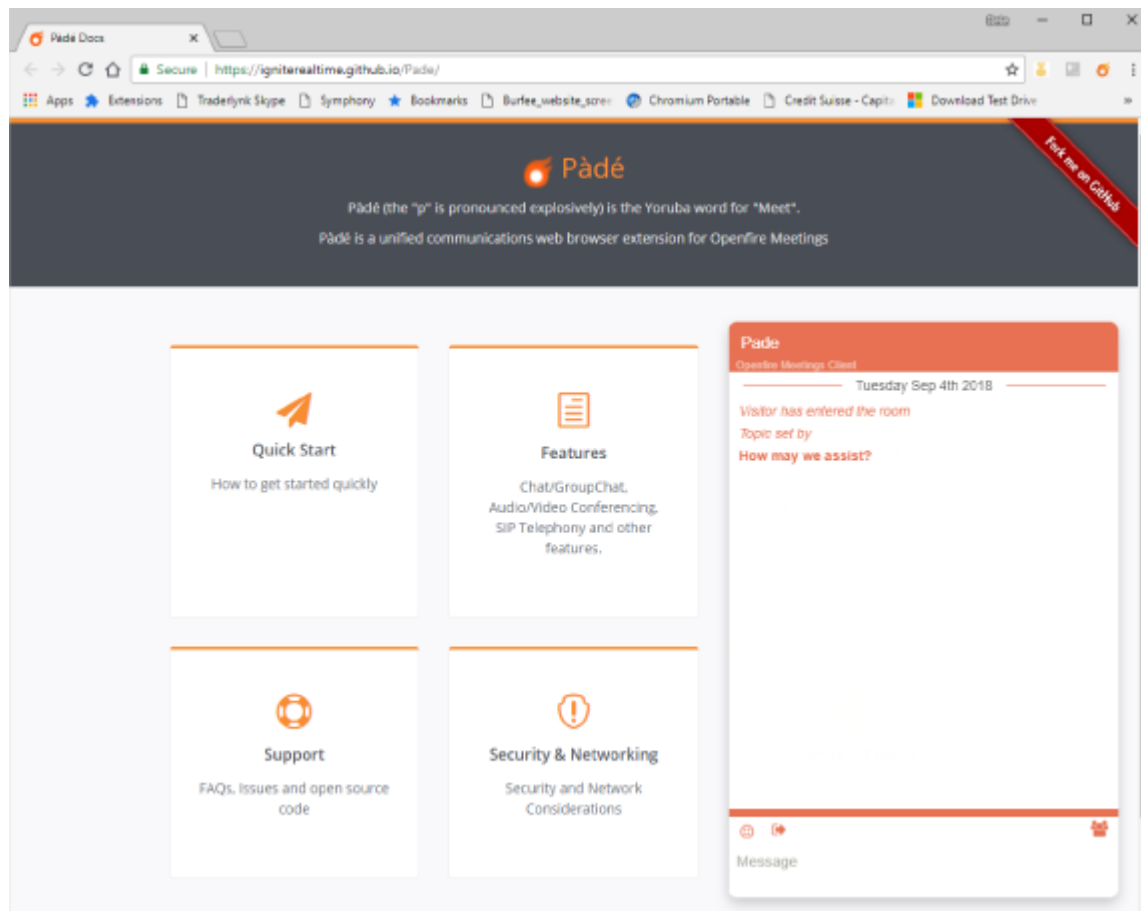
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# Pàdé Blog Web Site



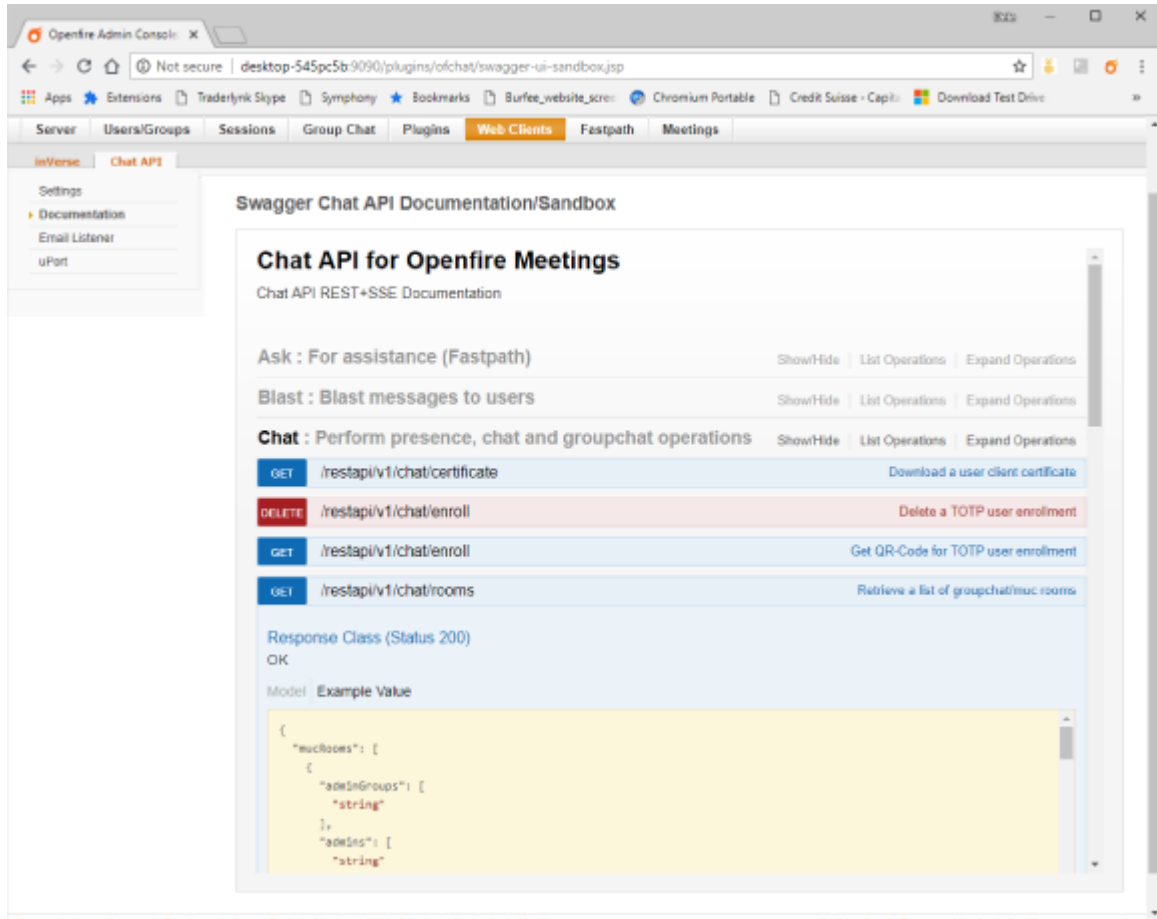
# Pàdé Live Chat

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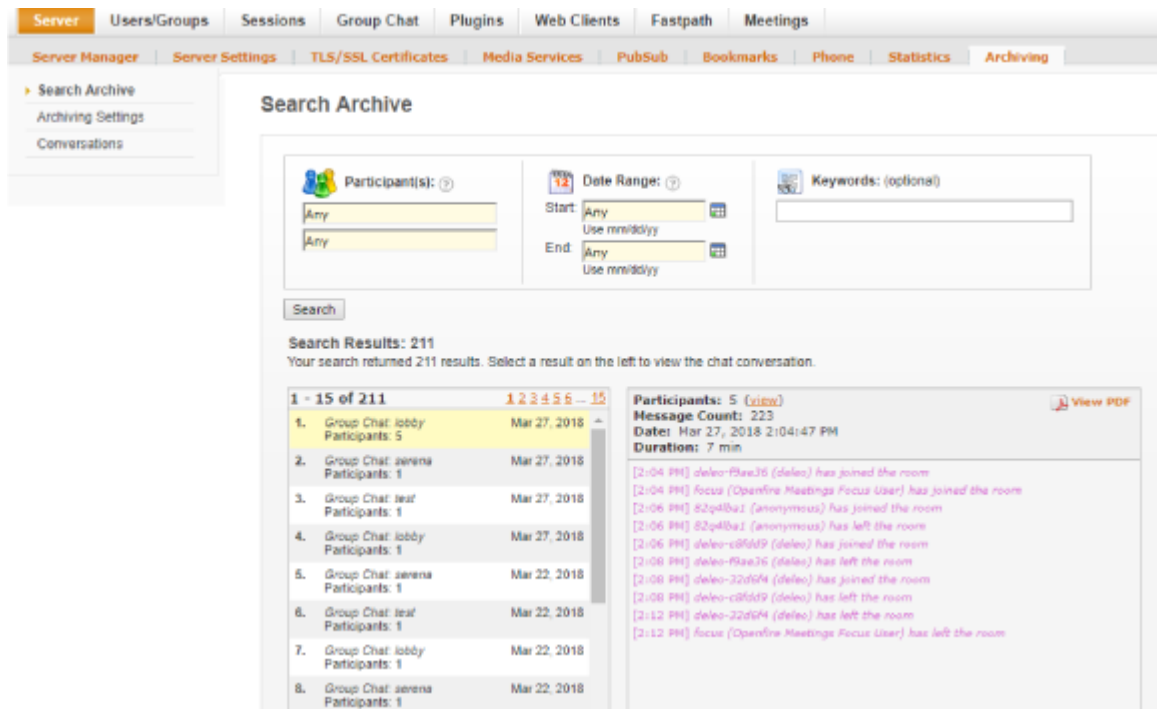


## Pàdé Rest API

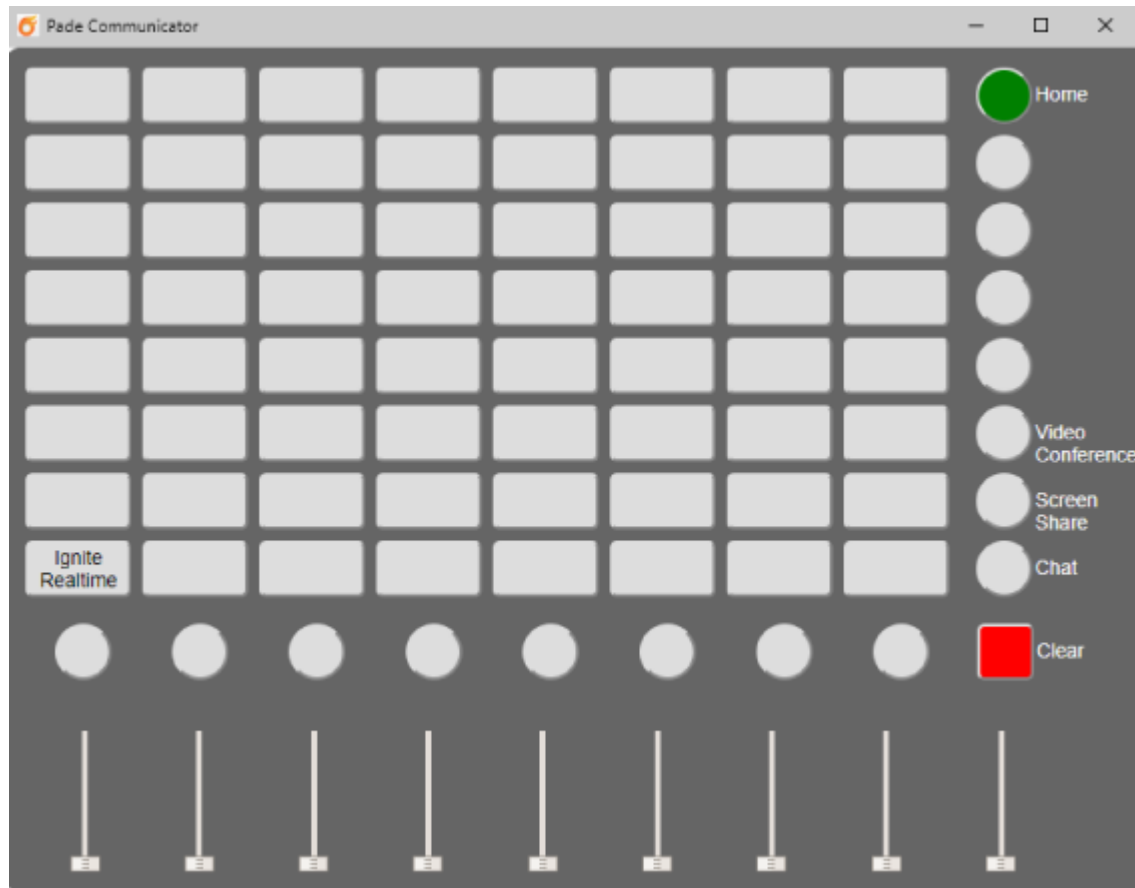
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# Pàdé Archiving



## Pàdé Devices - TouchPad



## Pàdé Devices - StreamDeck



# Pàdé Devices - other features

- URL Protocol Handlers (ex.: 1-click join XMPP chatroom)
- Branding (replace the logo with your organizations's logo)
- And many more!

## Pàdé

**Questions?**

## Pàdé

**Help/Assistance?**

Documentation

Native Apps packaging for OSX & Linux Pàdé for Firefox & MS Edge