



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-one pop-up chat) conferencing.

Other communication applications

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





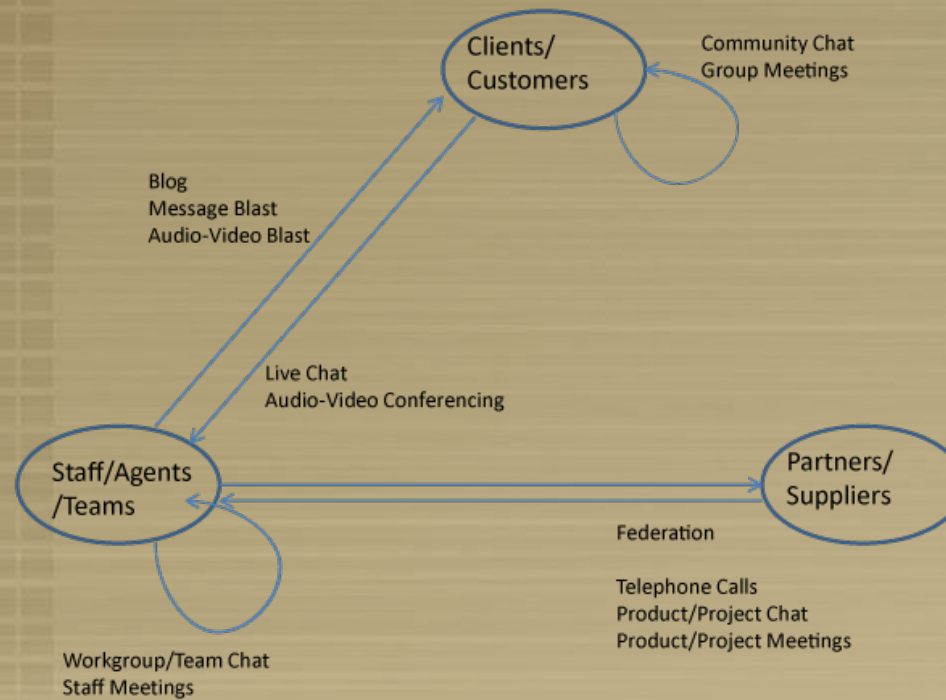
Pàdé Back-End

- Openfire Server
- Openfire Meetings Plugin (Jitsi)
- Openfire Chat API Plugin (REST/SSE API)
- Openfire Switch Plugin (FreeSWITCH)
- Monitoring and Archiving Plugin
- Bookmarks Plugin
- Fastpath Plugin (live chat)
- Solo Blogger Plugin

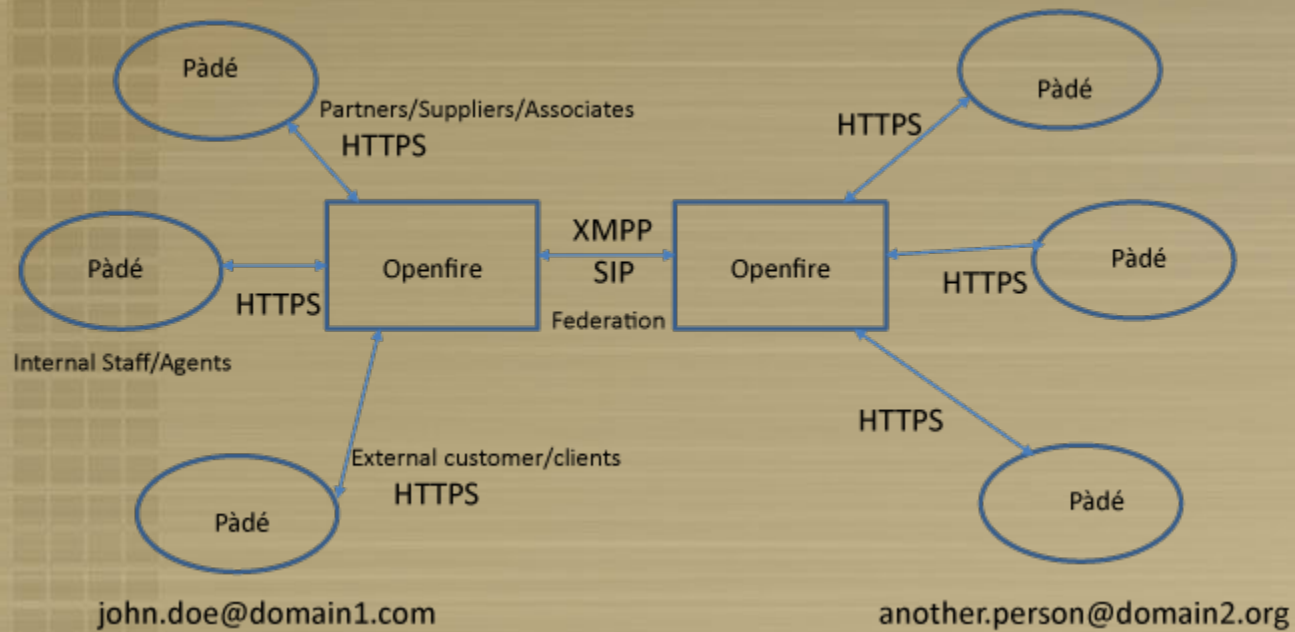




Business Communication Flows



Architecture





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

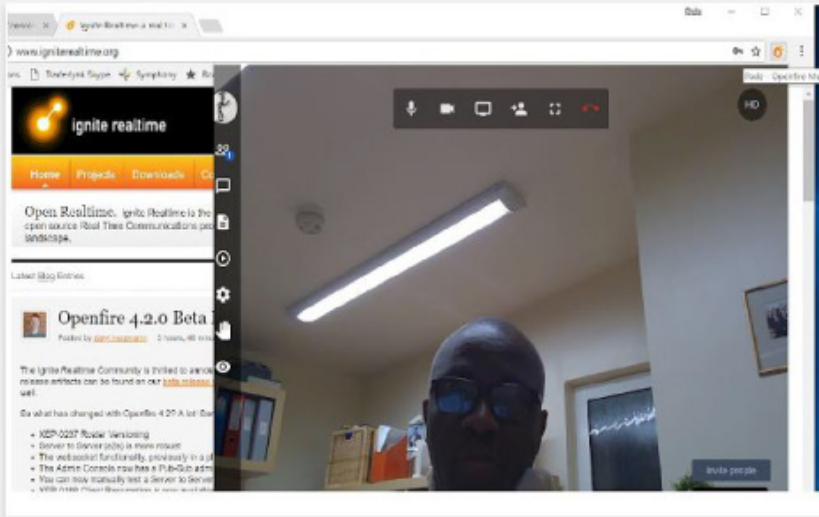


Pade - Openfire Meetings

offered by olajide.delo

★★★★★ (30) | [Social & Communication](#) | 3,226 users

OVERVIEW | REVIEWS | SUPPORT | RELATED



The screenshot shows the Pade Chrome extension interface. It features a video call window with a man wearing glasses. To the left of the video is a sidebar with a search bar and a list of items, including "ignite realtime" and "Openfire 4.2.0 Beta". The top of the interface has a navigation bar with "Home", "Projects", and "Downloads".

Compatible with your device

Pade is an Openfire Meetings Chrome Extension for unified communications

Pàdé (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](#)

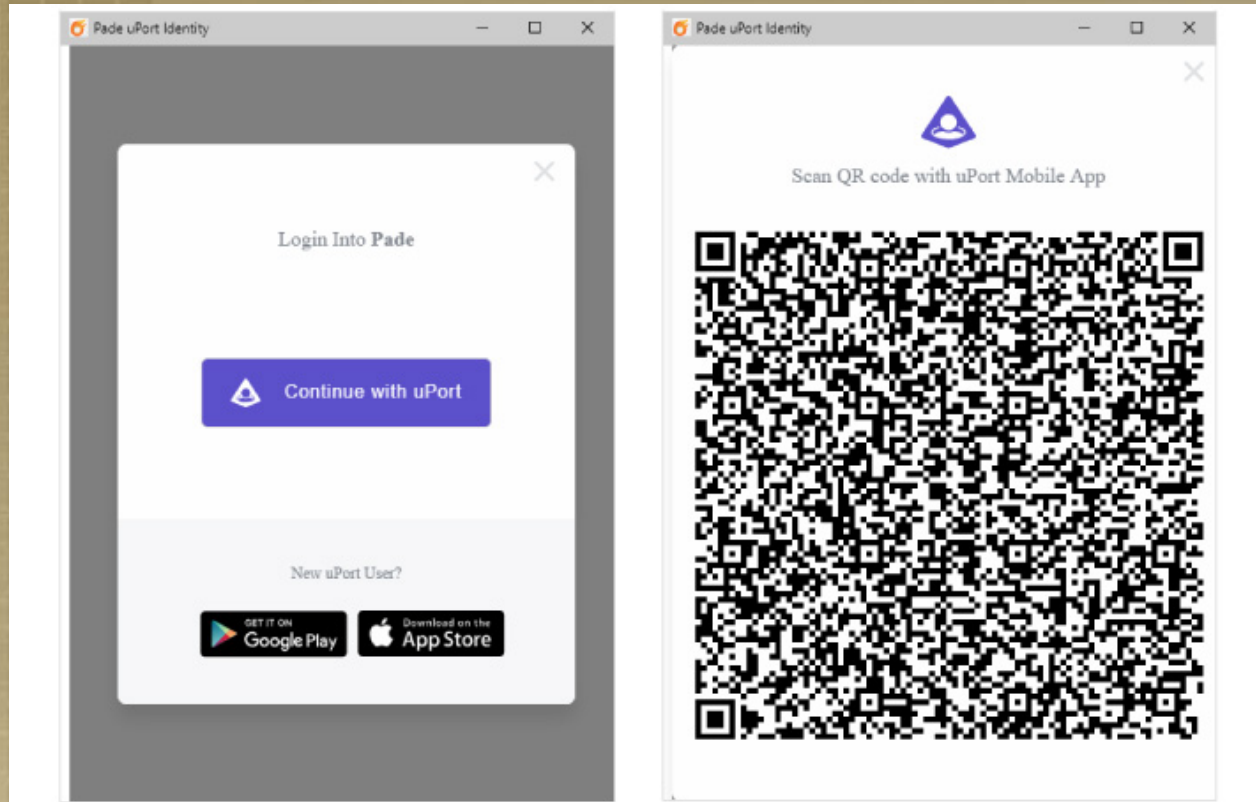
[Website](#)
[Report Abuse](#)

Additional Information

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

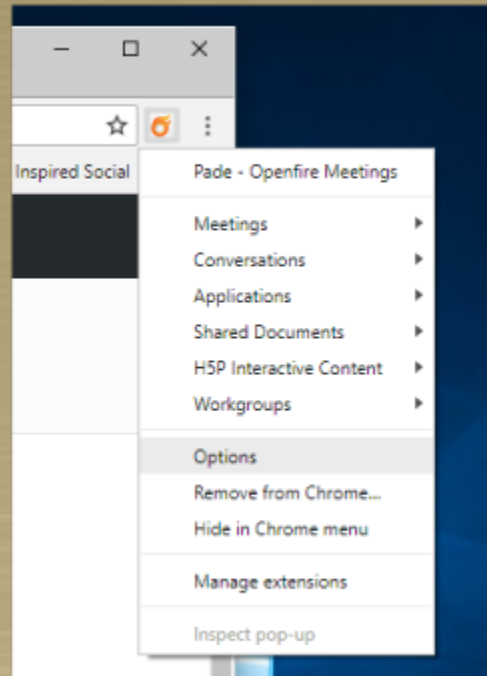


Pàdé Registration & Sign-In (uPort)





Pàdé Installed





Pàdé Options

Pade - Openfire Meetings | chrome-extension://fohnhgamicpkjcpjjeongpjcffaba/options/index.html

Apps Extensions Traderlynk Skype Symphony Bookmarks Surfer_website_screen Chromium Portable Credit Suisse - Capital Download Test Drive

Pade

Search...

Connection

General Applications User Directory TouchPad Page:1 TouchPad Page:2 TouchPad Page:3 TouchPad Page:4 TouchPad Page:5 TouchPad Speakers

Connection

Server: traderlynk-4ng.net

Domain: traderlynk-4ng.net

☒ Use Websockets

uPort

☐ Open Identity System for the Decentralized Web

QR Code

Permission: Wa1f7M9NoGwxxuX

TOTP

☐ Time based One-Time Password - Use ORChat and FreeOTP or Google Authenticator App

QR Code

Certificate

☐ Use Client Certificate (No password required)

Download

Login

Display Name: Dela Olajide

Username: delao

Password: *

Login

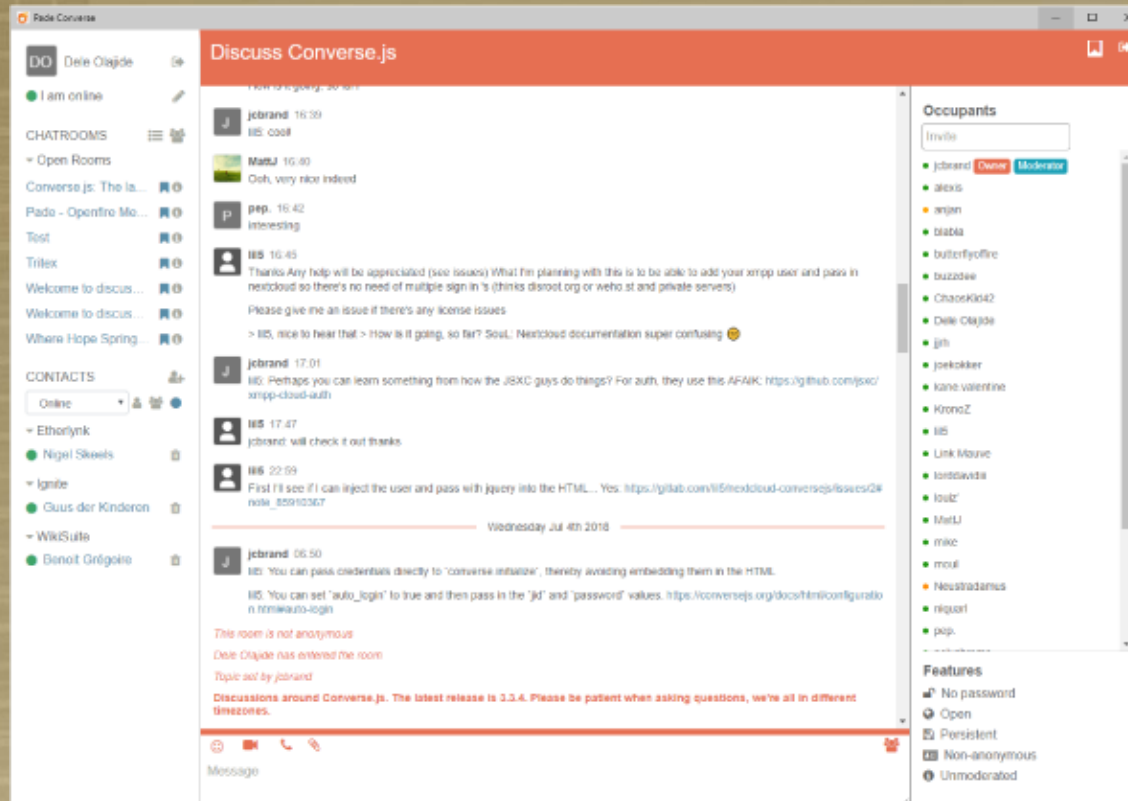
About

Change Log

Help

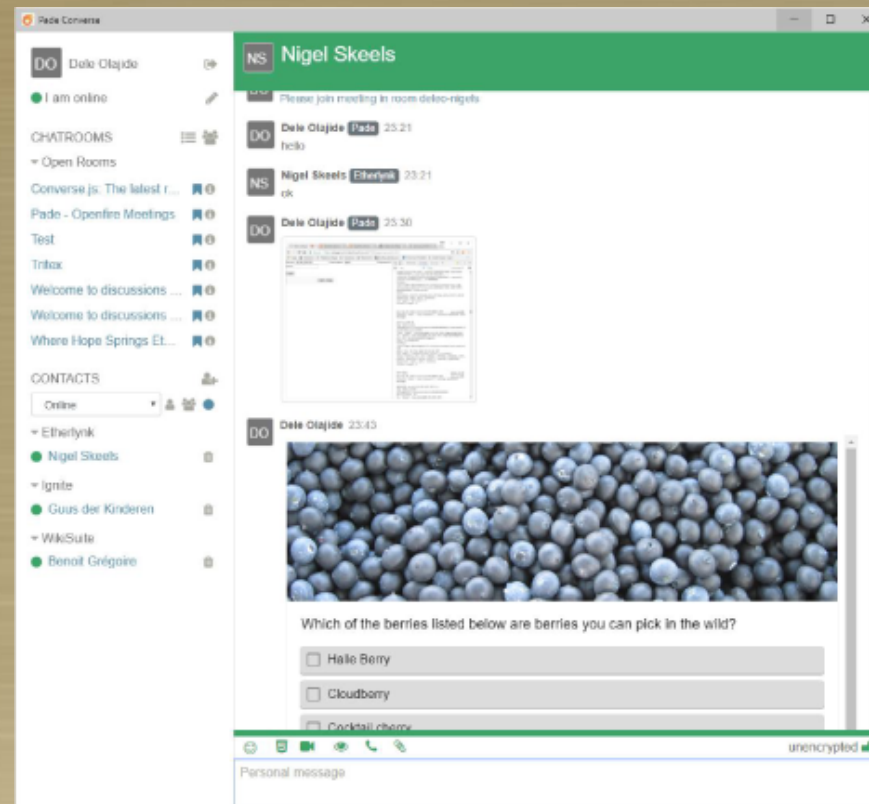


Pàdé Group Chat



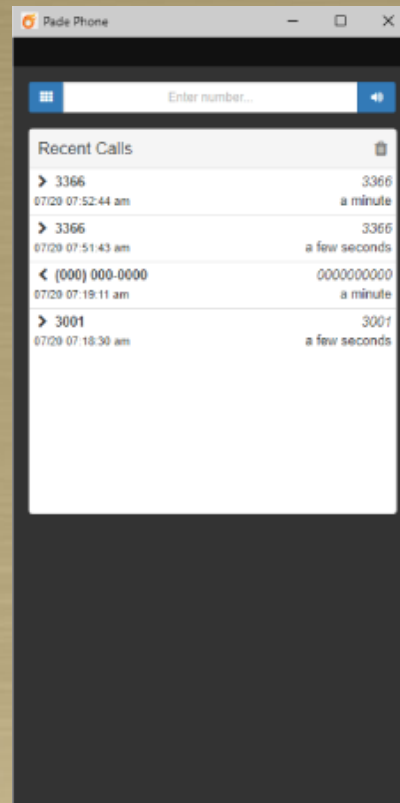


Pàdé Private Chat





Pàdé SIP Phone



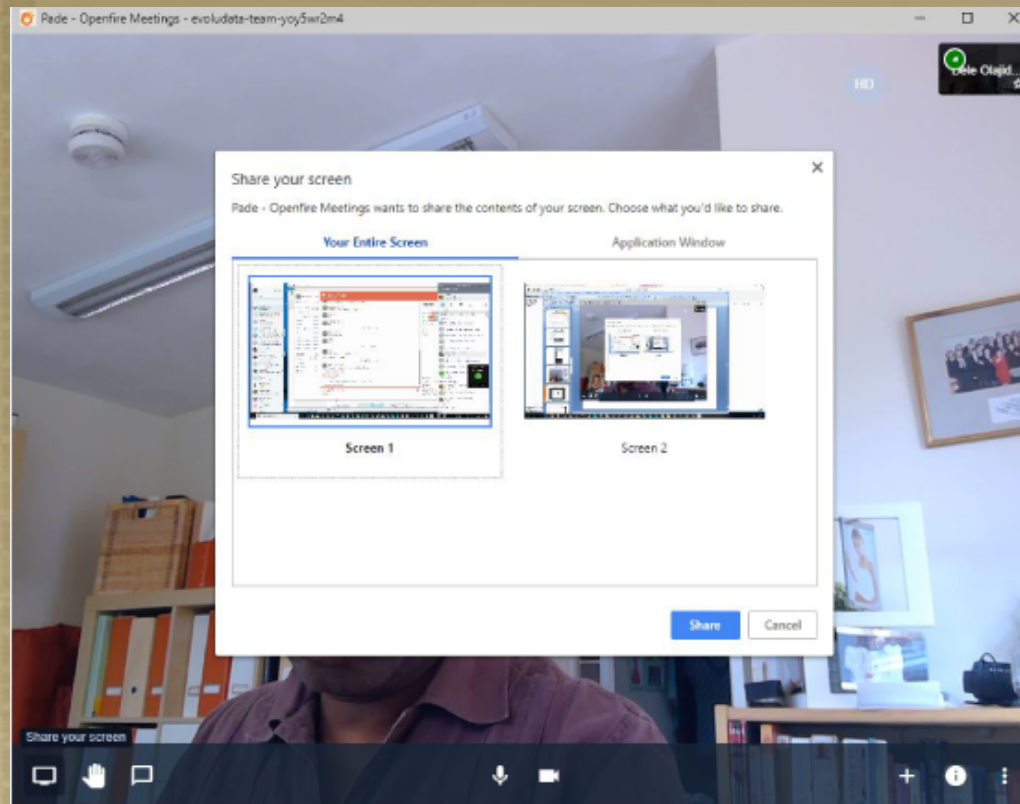


Pàdé Meeting





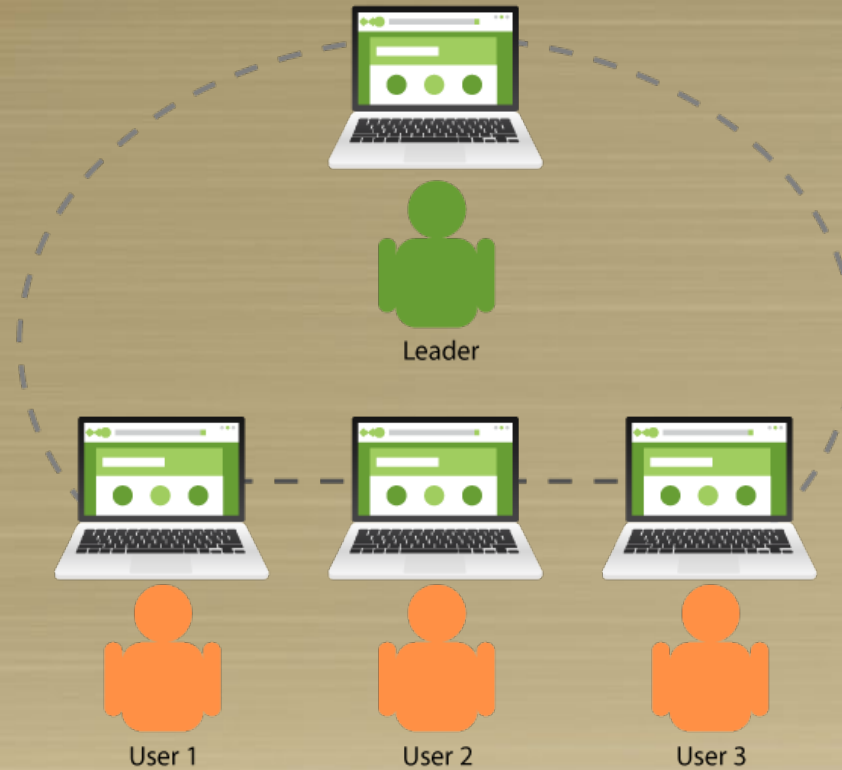
Pàdé Screen Share





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.

A screenshot of the Openfire web interface. The top navigation bar includes tabs for Server, Users/Groups, Sessions, Group Chat, Plugins, Fastpath (highlighted in orange), Web Clients, and Meetings. Below this, there are sub-tabs for Workgroups Manager and Reports. On the left sidebar, there are links for 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	
Question:	What is the meaning of life?
occupation	lost
submit-form	Yes
name	Joe Blogg
company	Bloggs and Sons Ltd
email	joe@bloggs.com

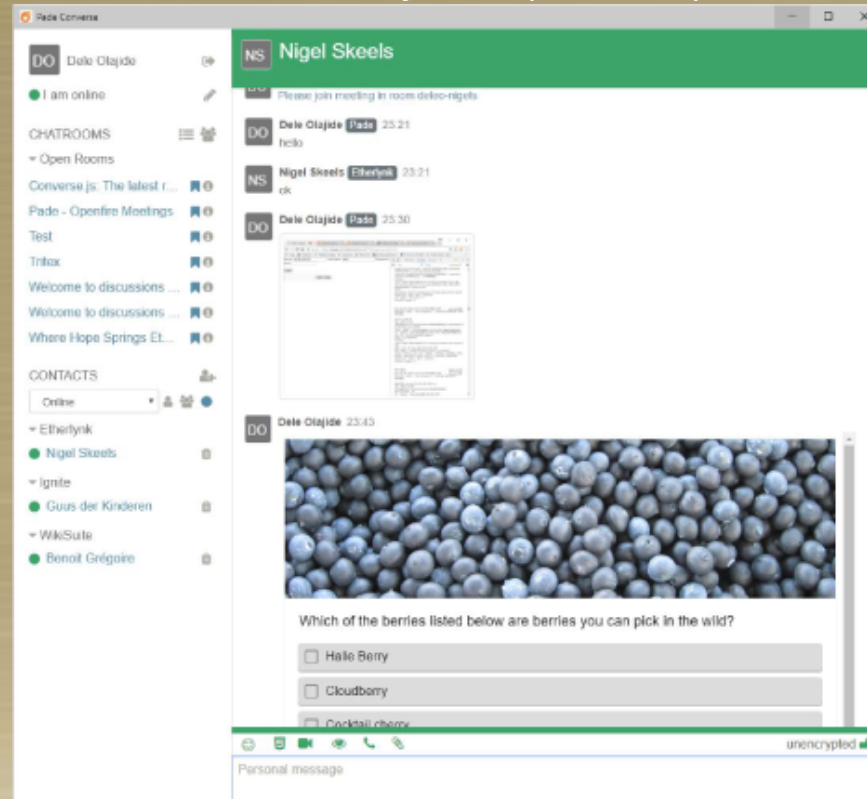
Chat Transcripts	
[9:10 AM]	Joe Blogg has joined the room
[9:11 AM]	Frank Ozz has joined the room
[9:11 AM]	Frank Ozz: hello
[9:11 AM]	Joe Blogg: Hiya
[9:11 AM]	Frank Ozz: Please join meeting in room https://desktop-545pc5b:7443/ofmeet/cdmonu9-zknzw3xkk
[9:12 AM]	Frank Ozz: ok?
[9:12 AM]	Joe Blogg: Thanks
[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

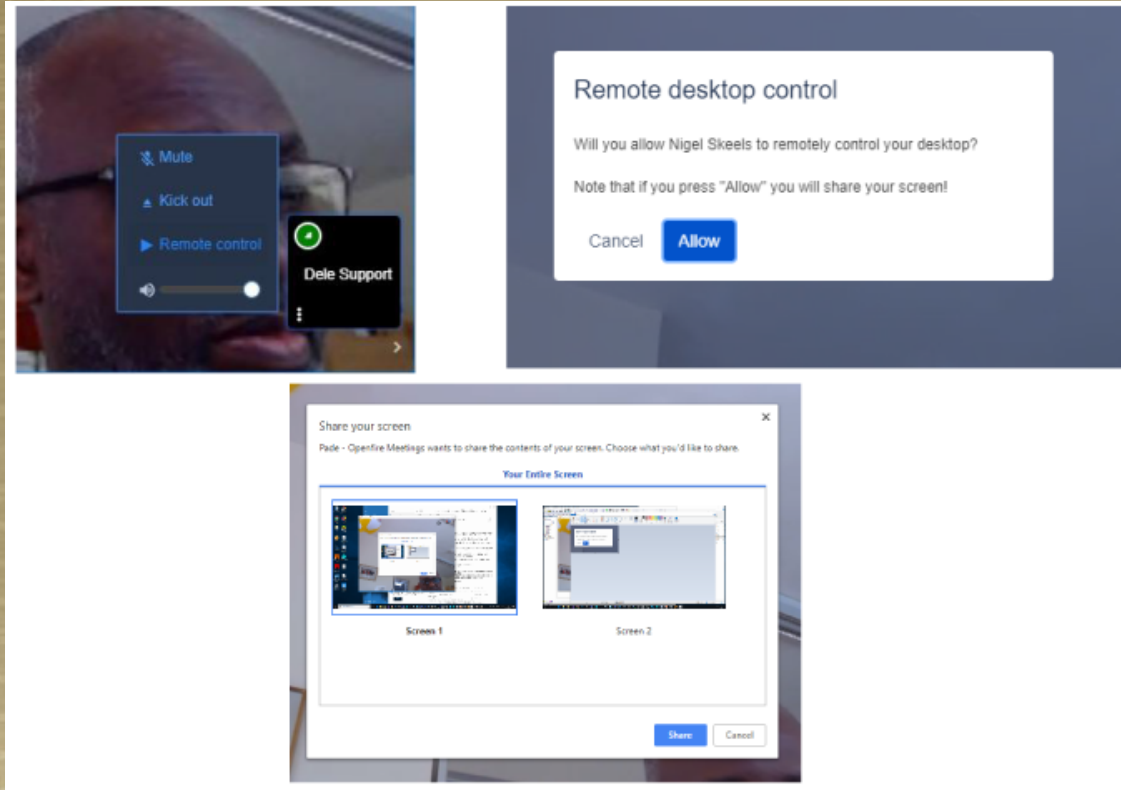
Pàdé supports H5P, which enables the creation, sharing and reusing of interactive HTML5 content in your browser. One of the many examples is a quiz in a chat:





Pàdé Remote Control

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





Pàdé App/Doc Sharing

A screenshot of a web browser window titled "Pade - Openfire Meetings - discuss-yqgkbb7m". The main content area displays a presentation slide from the University of Cambridge. The slide title is "How to prepare and deliver a presentation" with a small "Delete" button below it. The presenter's name is "Roberto Cipolla" from the "Department of Engineering", with a URL "http://www.eng.cam.ac.uk/~cipolla". A dark sidebar on the right contains a menu with options: "Delete", "Manage call quality", "View full screen", "Share a YouTube video", "Open shared document", "Settings", "Speaker stats", and "View shortcuts". The bottom of the window has a dark bar with icons for window management, chat, and a plus sign for additional options.

Pade - Openfire Meetings - discuss-yqgkbb7m

UNIVERSITY OF CAMBRIDGE

How to prepare and deliver a presentation

Delete

Roberto Cipolla

Department of Engineering

<http://www.eng.cam.ac.uk/~cipolla>

- Delete
- Manage call quality
- View full screen
- Share a YouTube video
- Open shared document
- Settings
- Speaker stats
- View shortcuts



Pàdé Message Blast

Message Blast

New Blast Sent Blasts Pending Blasts Help Settings

Search

Send as
Dele Olajide

Reply to
Dele Olajide

Title

Message

☐ Mark as Critical ☐ Send later ☐ Repeating send date

Additional external recipients
Comma separated list of additional ...

Upload CSV Add Attachment

Send Blast Reset

Recipients

☐ Groups

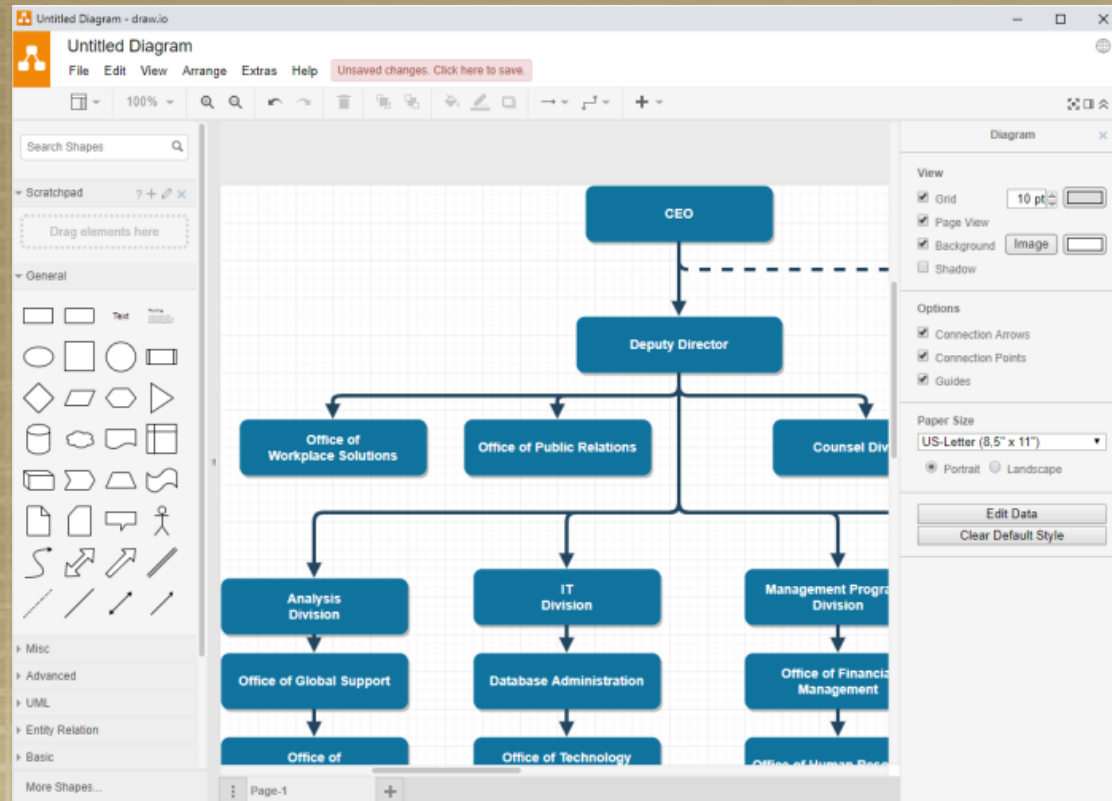
☐ Contacts

☐ Nigel Skeels

☐ Liam Gregory

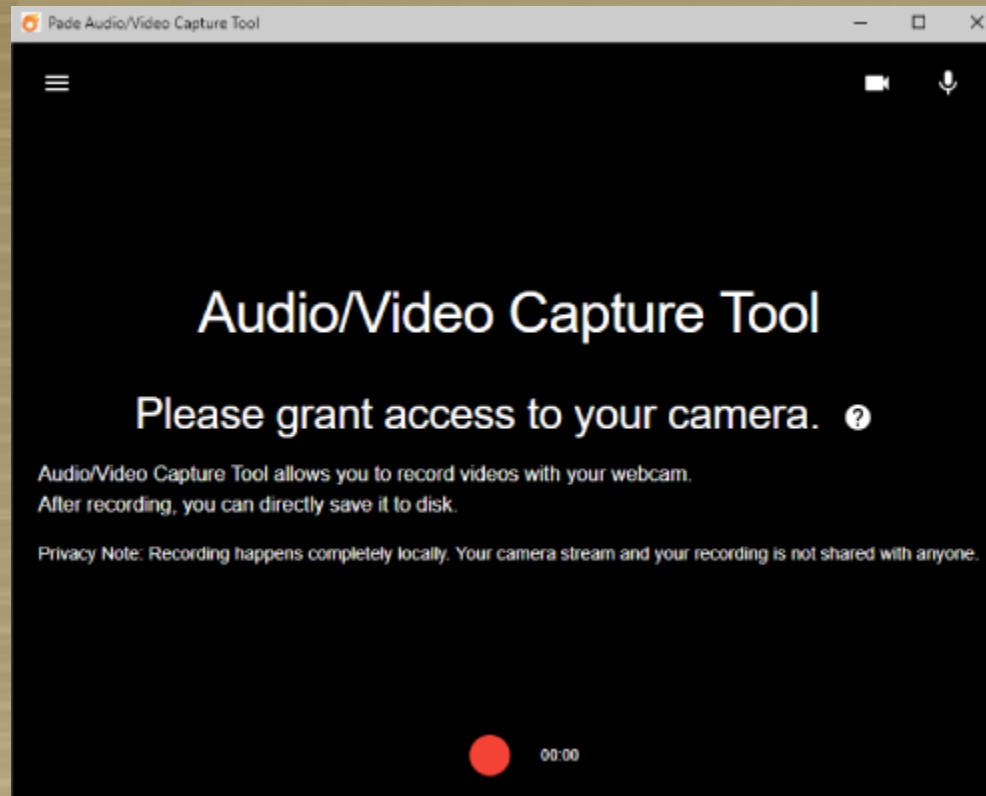


Pàdé Realtime Collaboration on Diagrams

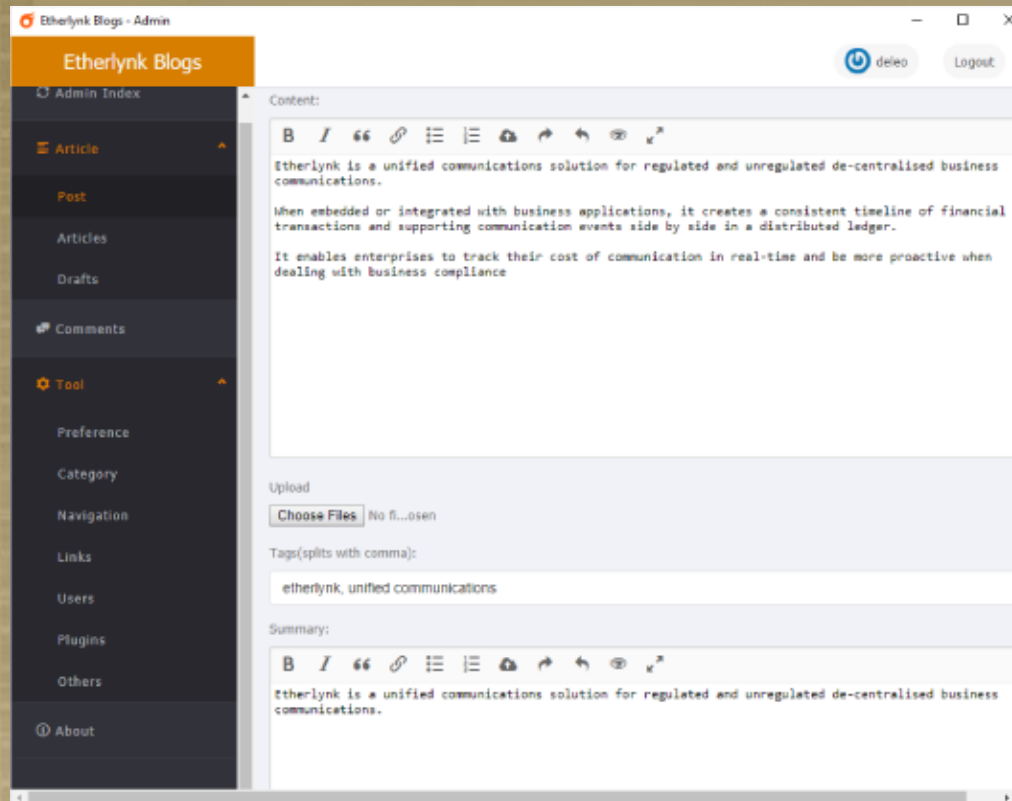




Pàdé Screen/Audio/Video Capture

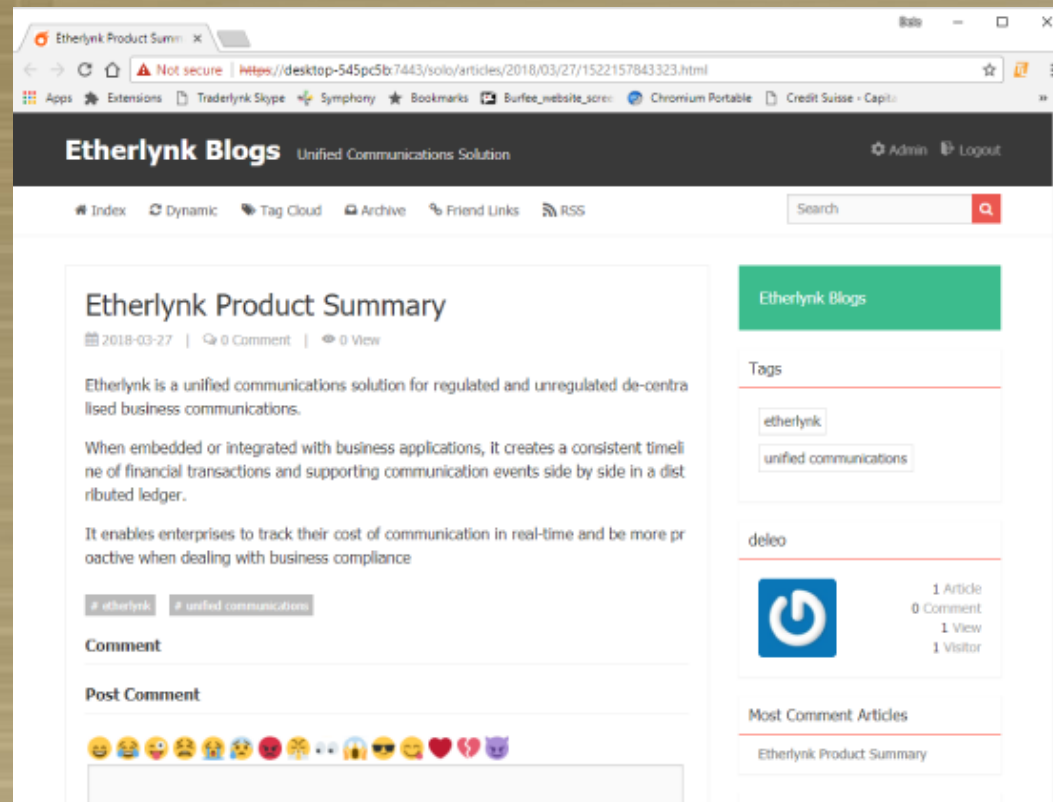


Pàdé Blogger



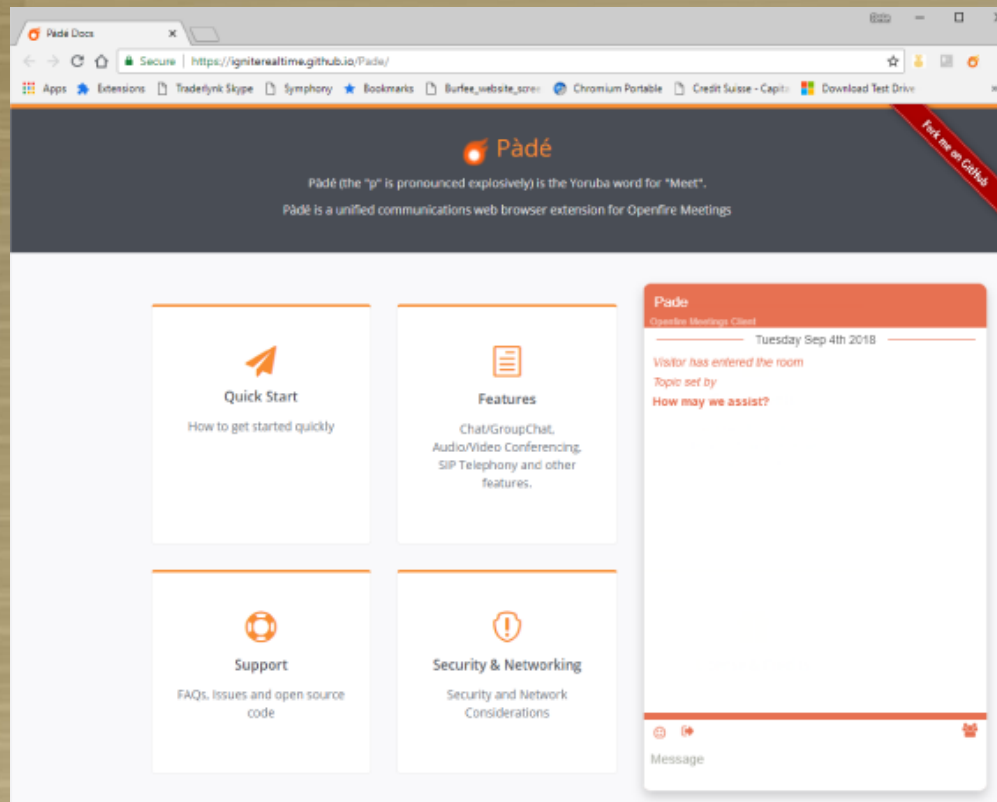


Pàdé Blog Web Site





Pàdé Live Chat





Pàdé Rest API

Openfire Admin Console: X

Not secure | desktop-545pc5b9090/plugins/ofchat/swagger-ui-sandbox.jsp

Apps Extensions Traderlink Skype Symphony Bookmarks Burfee_website_scri Chromium Portable Credit Suisse Capit Download Test Drive

Server Users/Groups Sessions Group Chat Plugins Web Clients Fastpath Meetings

inVerse Chat API

Settings
Documentation
Email Listener
uPort

Swagger Chat API Documentation/Sandbox

Chat API for Openfire Meetings

Chat API REST+SSE Documentation

Ask : For assistance (Fastpath) Show/Hide List Operations Expand Operations

Blast : Blast messages to users Show/Hide List Operations Expand Operations

Chat : Perform presence, chat and groupchat operations Show/Hide List Operations Expand Operations

GET /restapi/v1/chat/certificate Download a user client certificate

DELETE /restapi/v1/chat/enroll Delete a TOTP user enrolment

GET /restapi/v1/chat/enroll Get QR-Code for TOTP user enrolment

GET /restapi/v1/chat/rooms Retrieve a list of groupchat/muc rooms

Response Class (Status 200)
OK

Model Example Value

```
{
  "mucRooms": [
    {
      "adminGroups": [
        "string"
      ],
      "admins": [
        "string"
      ]
    }
  ]
}
```



Pàdé Archiving

Server

Users/Groups

Sessions

Group Chat

Plugins

Web Clients

Fastpath

Meetings

Server Manager

Server Settings

TLS/SSL Certificates

Media Services

PubSub

Bookmarks

Phone

Statistics

Archiving

Search Archive

Archiving Settings

Conversations

Search Archive

Participant(s)

Any

Any

Date Range

Start: Any

End: Any

Keywords: (optional)

Search

Search Results: 211

Your search returned 211 results. Select a result on the left to view the chat conversation.

1 - 15 of 211

1 2 3 4 5 6 ... 15

1. Group Chat: lobby

Participants: 5

Mar 27, 2018

2. Group Chat: serena

Participants: 1

Mar 27, 2018

3. Group Chat: test

Participants: 1

Mar 27, 2018

4. Group Chat: lobby

Participants: 1

Mar 27, 2018

5. Group Chat: serena

Participants: 1

Mar 22, 2018

6. Group Chat: test

Participants: 1

Mar 22, 2018

7. Group Chat: lobby

Participants: 1

Mar 22, 2018

8. Group Chat: serena

Participants: 1

Mar 22, 2018

Participants: 5 [View](#)

Message Count: 223

Date: Mar 27, 2018 2:04:47 PM

Duration: 7 min

[2:04 PM] deleo-Plae36 (deleo) has joined the room

[2:04 PM] focus (Openfire Meetings Focus User) has joined the room

[2:06 PM] 82p4Ba1 (anonymous) has joined the room

[2:06 PM] 82p4Ba1 (anonymous) has left the room

[2:06 PM] deleo-c8fd9 (deleo) has joined the room

[2:08 PM] deleo-Plae36 (deleo) has left the room

[2:08 PM] deleo-32d6M (deleo) has joined the room

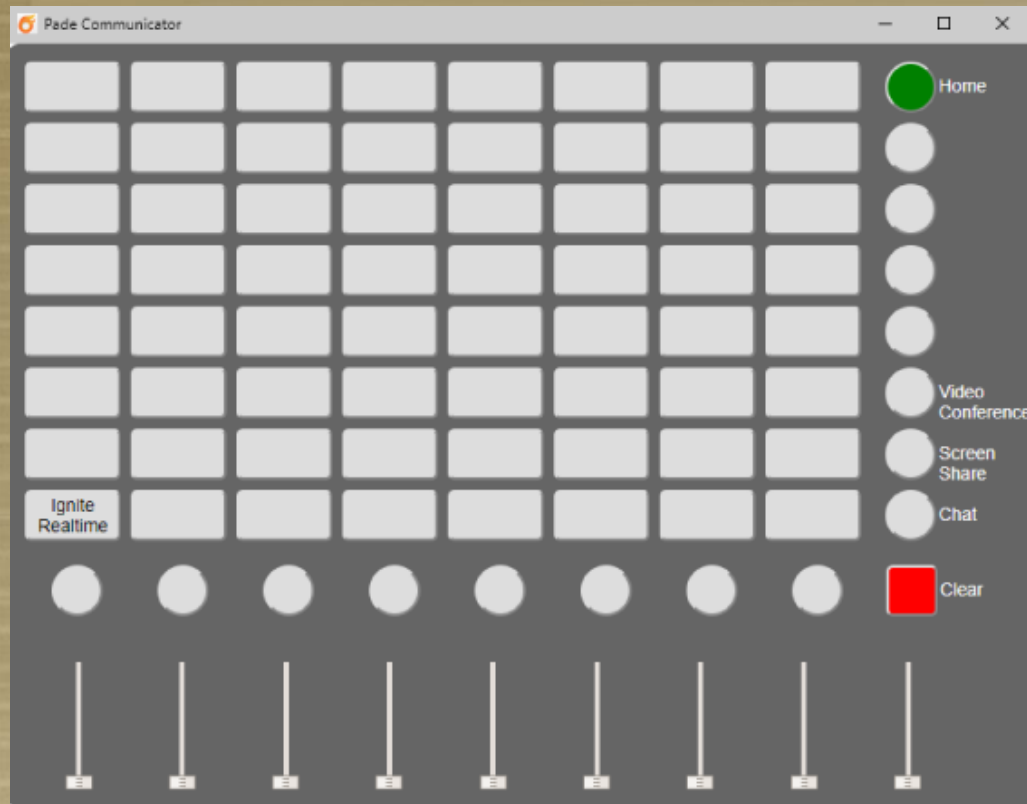
[2:08 PM] deleo-c8fd9 (deleo) has left the room

[2:12 PM] deleo-22d6M (deleo) has left the room

[2:12 PM] focus (Openfire Meetings Focus User) has left the room



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

