



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)

Monitoring and Archiving Plugin

Bookmarks Plugin

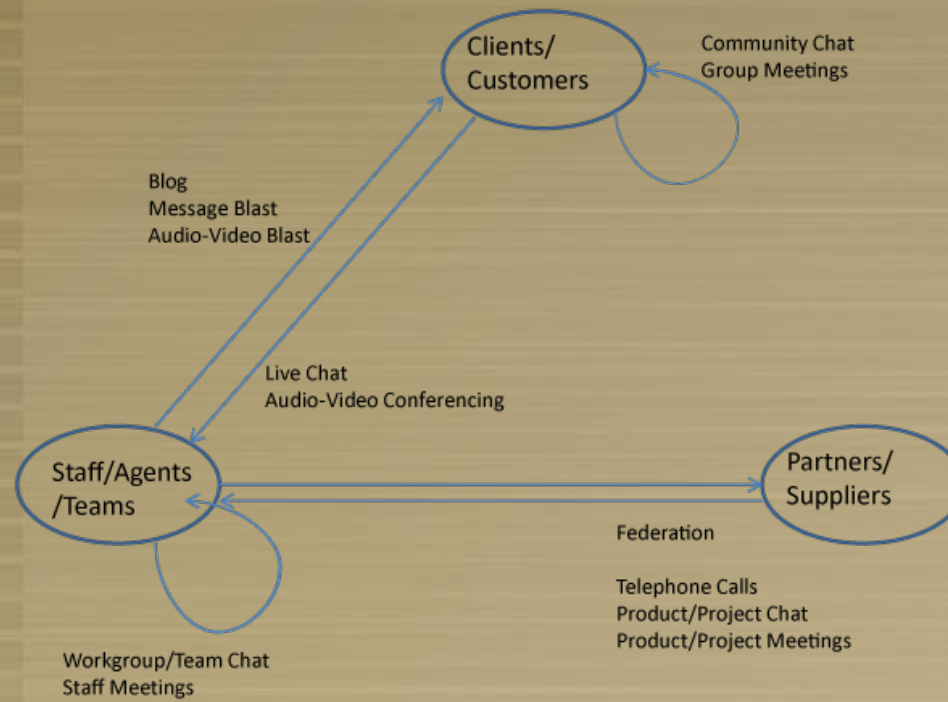
Fastpath Plugin (live chat)

Solo Blogger Plugin



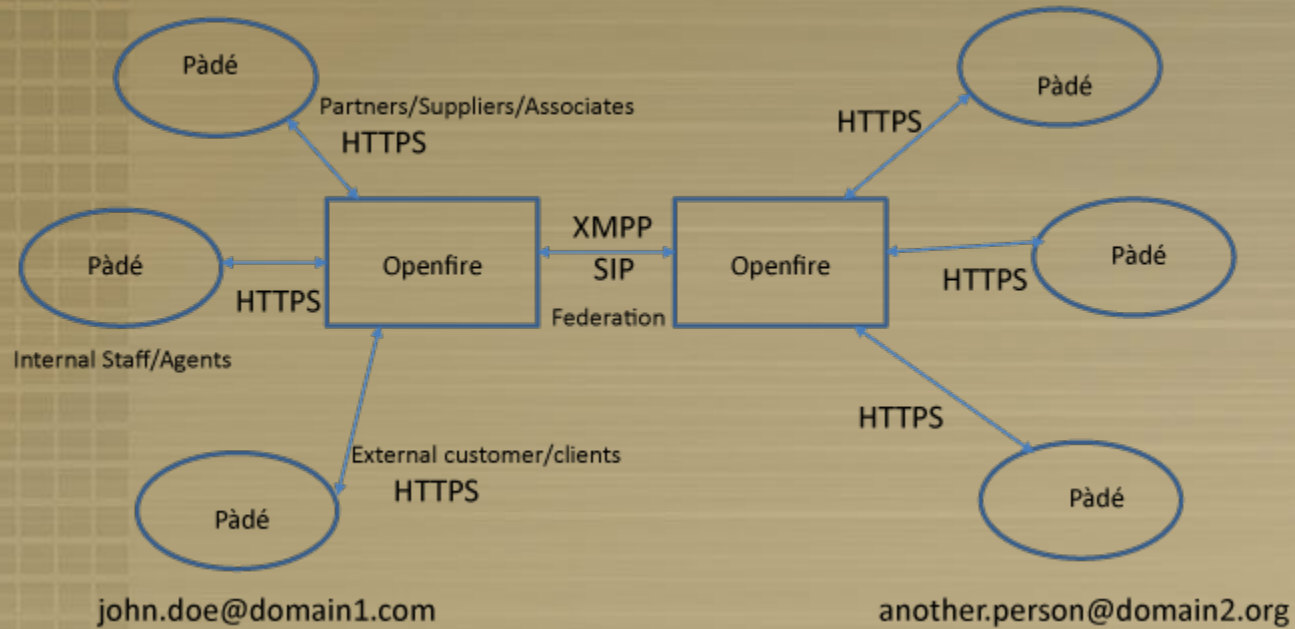


Business Communication Flows





Architecture





Security

Openfire 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

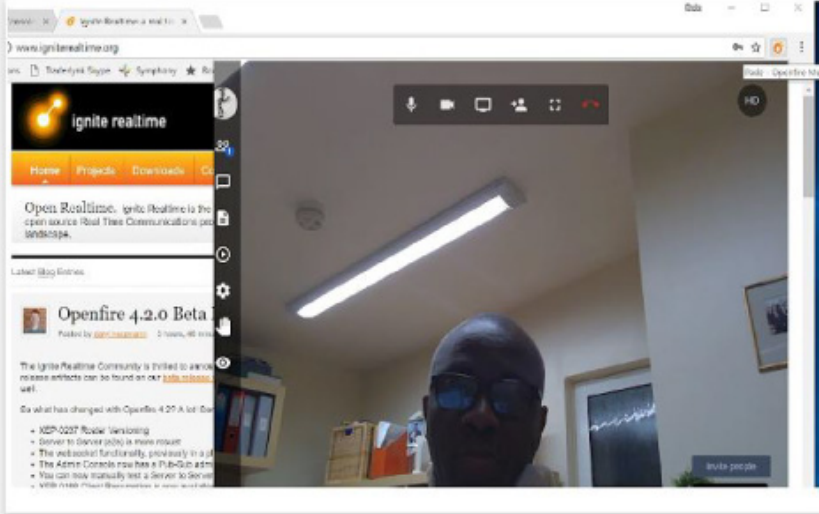


Pade - Openfire Meetings

offered by olajide.dale

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

[OVERVIEW](#) | [REVIEWS](#) | [SUPPORT](#) | [RELATED](#)



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](#)

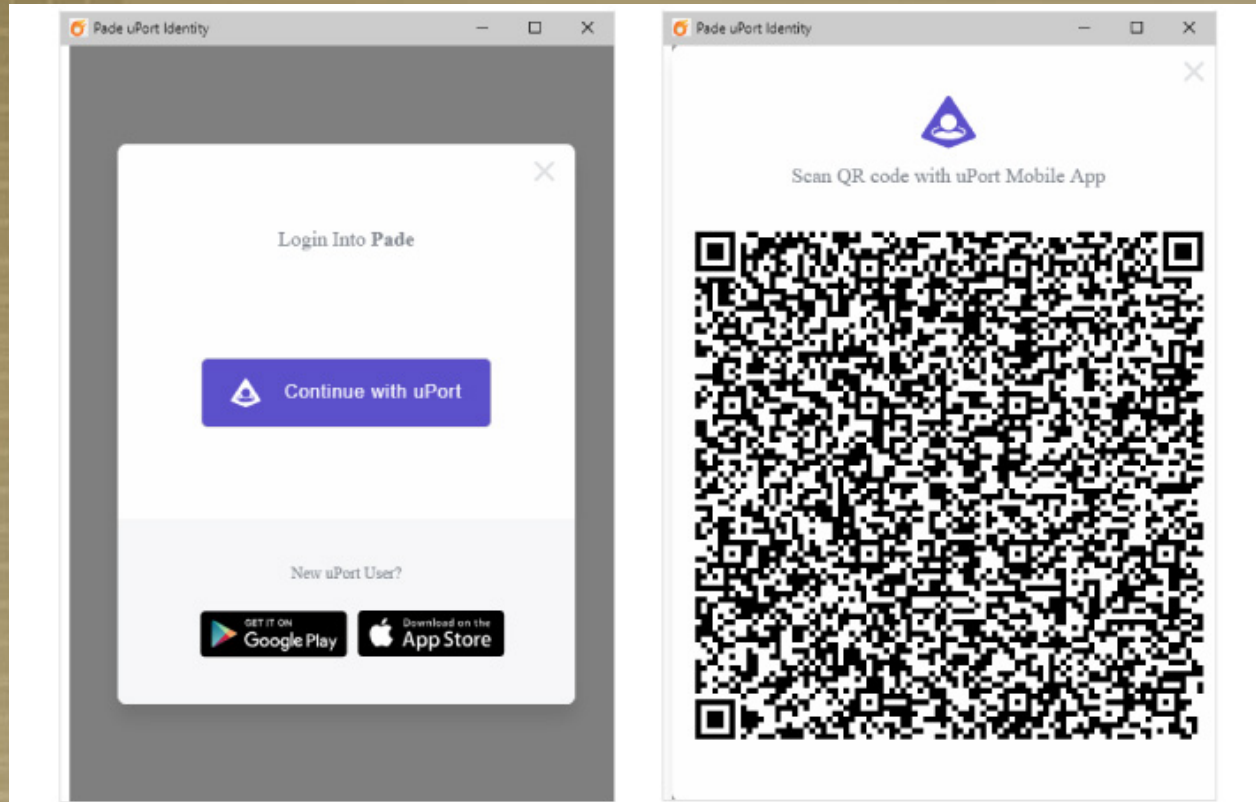
[Website](#)
[Report Abuse](#)

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



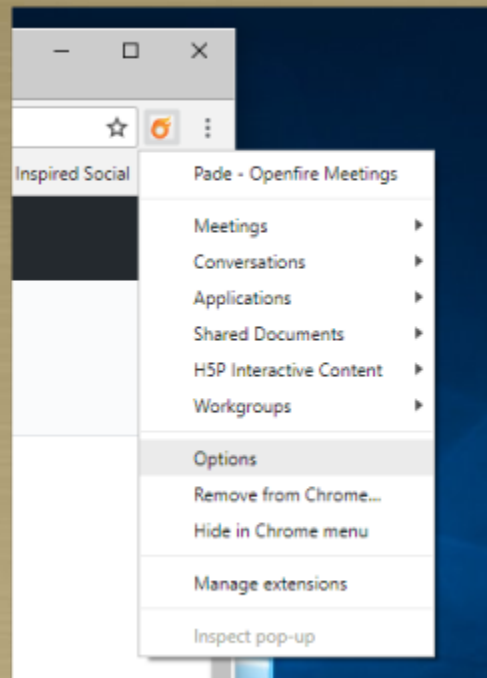


Padé Registration & Sign-In (uPort)





Pàdé Installed





Pàdé Options

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

Apps Extensions Traderlink Skype Symphony Bookmarks Burles_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: traderlink.4ng.net

Domain: traderlink.4ng.net

☒ Use Websockets

uPort

☐ Open Identity System for the Decentralized Web

QR Code

Permission: Wa10TMSNaQwccxdX

TOTP

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

QR Code

Certificate

☐ Use Client Certificate (No password required)

Download

Login

Display Name: Dale Olajide

Username: daleo

Password:

Login

About

Change Log

Help



Pàdè Group Chat

Openfire Converse

Discuss Converse.js

How is it going, so far?

jcbrand 16:39
115: cool

MatU 16:40
Ooh, very nice indeed

pep. 16:42
interesting

115 16:45
Thanks Any help will be appreciated (see issues) What I'm planning with this is to be able to add your xmpp user and pass in nextcloud so there's no need of multiple sign in's (thinks disroot.org or weho.st and private servers)
Please give me an issue if there's any license issues
> 115, nice to hear that > How is it going, so far? Soul: Nextcloud documentation super confusing 😊

jcbrand 17:01
115: Perhaps you can learn something from how the JSXC guys do things? For auth, they use this AFAIK: <https://github.com/jsxc/xmpp-cloud-auth>

115 17:47
jcbrand: will check it out thanks

115 22:59
First I'll see if I can inject the user and pass with jquery into the HTML... Yes: https://github.com/115/nextcloud-conversejs/issues/24#note_559102367

Wednesday Jul 4th 2018

jcbrand 06:50
115: You can pass credentials directly to "converse.initiator", thereby avoiding embedding them in the HTML.
115: You can set "auto_login" to true and then pass in the "jid" and "password" values. <https://conversejs.org/docs/html/configuration.html#auto-login>

This room is not anonymous
Dave Clajide has entered the room
Topic set by jcbrand
Discussions around Converse.js. The latest release is 3.3.4. Please be patient when asking questions, we're all in different timezones.

Message

Occupants

Invite

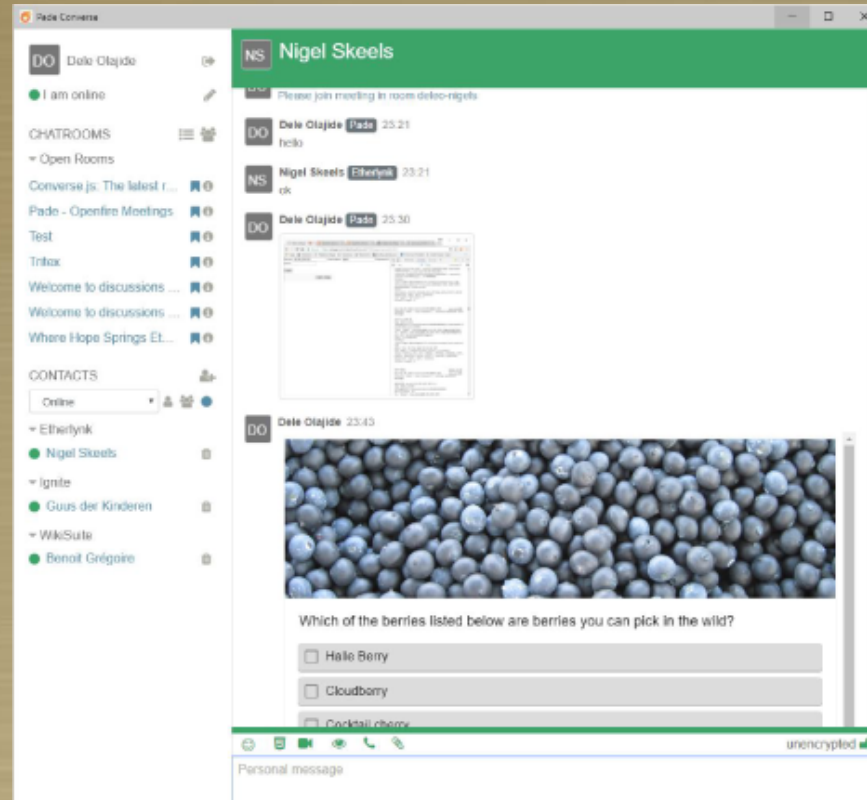
- jcbrand **Owner** **Moderator**
- alexis
- anjan
- biabla
- butterflyofire
- buzzsaw
- ChaoKik42
- Dave Clajide
- jrh
- joekokker
- kane.valentine
- KronoZ
- 115
- Link Mouse
- lorisavida
- loolz
- MatU
- mike
- moel
- Neustradamus
- riquet
- pep.

Features

- No password
- Open
- Persistent
- Non-anonymous
- Unmoderated

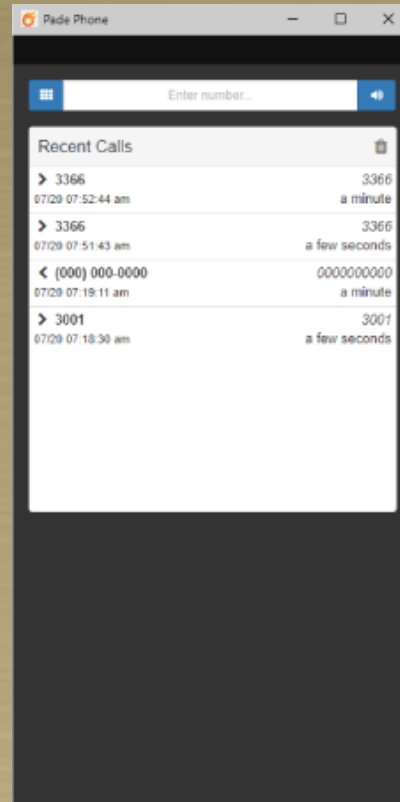


Pàdè Private Chat





Pàdé SIP Phone



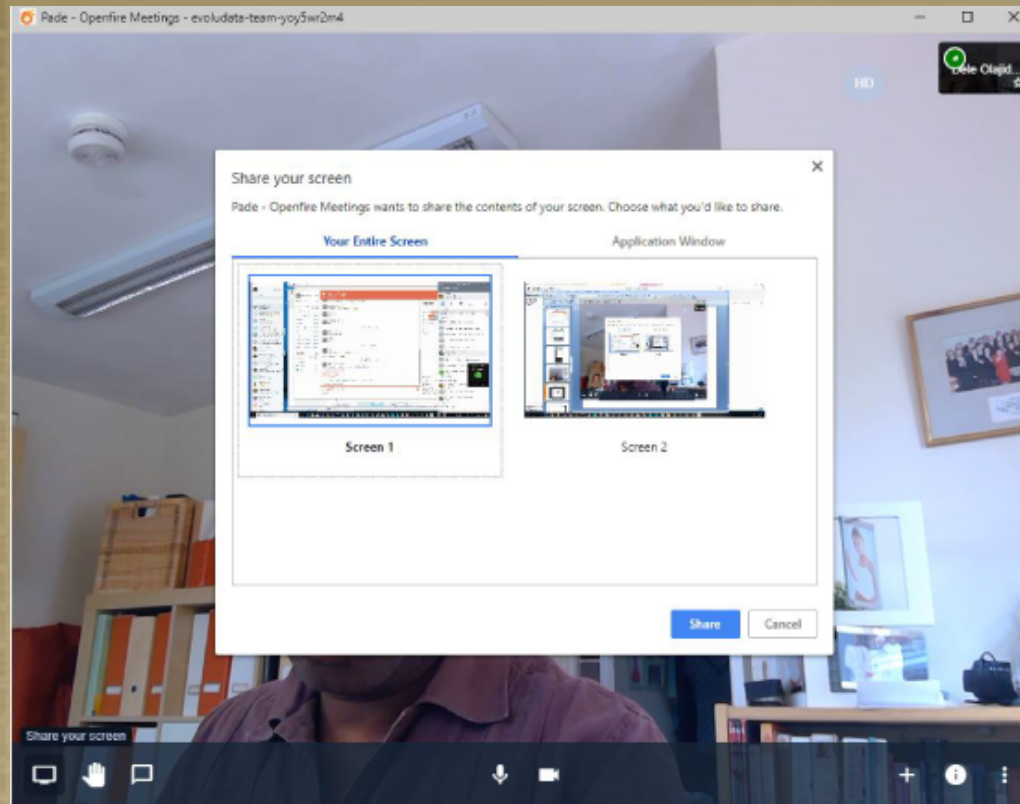


Pàdé Meeting





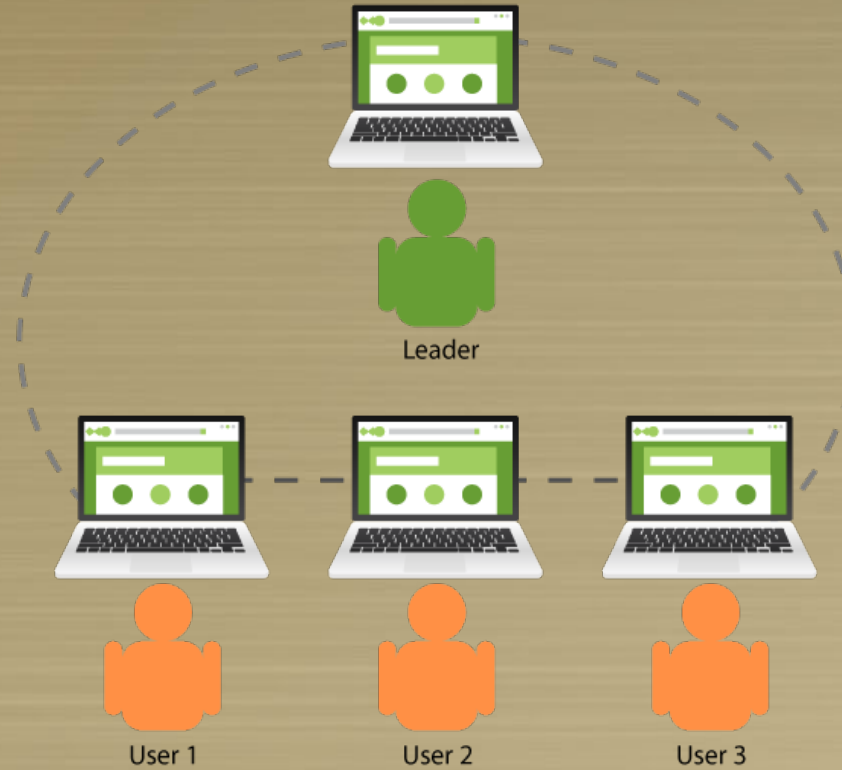
Pàdé Screen Share





Pàdè 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.

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

Workgroups Manager Reports

View Previous Chats
View Chat Usage

Chat Conversation

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

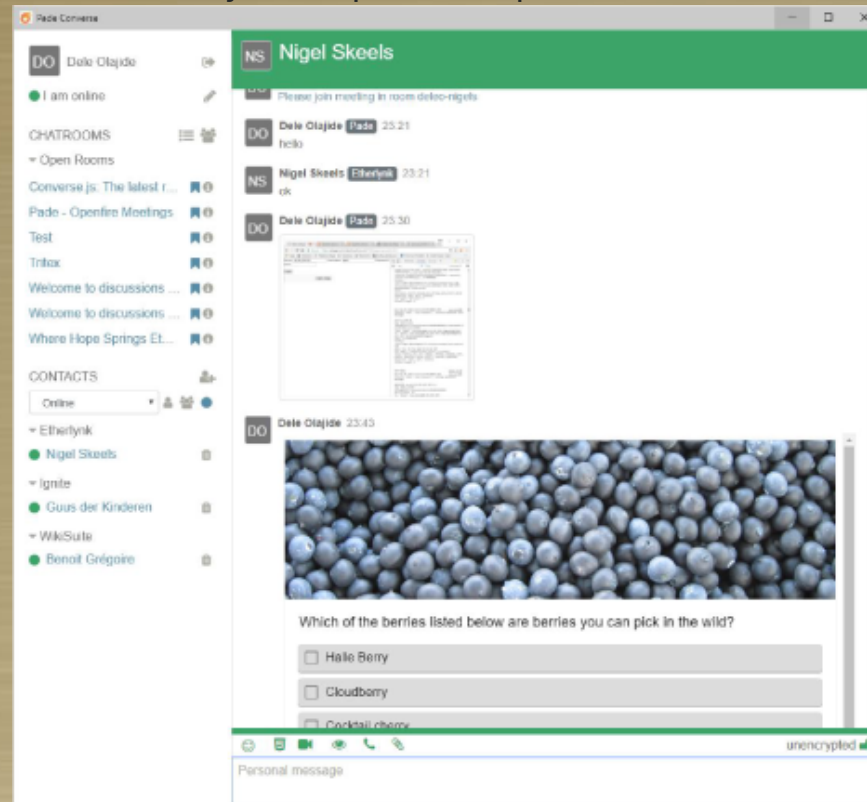
[9:10 AM] Joe Blogg has joined the room
[9:11 AM] Frank Ozz has joined the room
[9:11 AM] Frank Ozz: hello
[9:11 AM] Joe Blogg: Hiya
[9:11 AM] Frank Ozz: Please join meeting in room <https://desktop-545pc5b:7443/ofmeet/cdmonu9-zknzw3xkk>
[9:12 AM] Frank Ozz: ok?
[9:12 AM] Joe Blogg: Thanks
[9:17 AM] 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

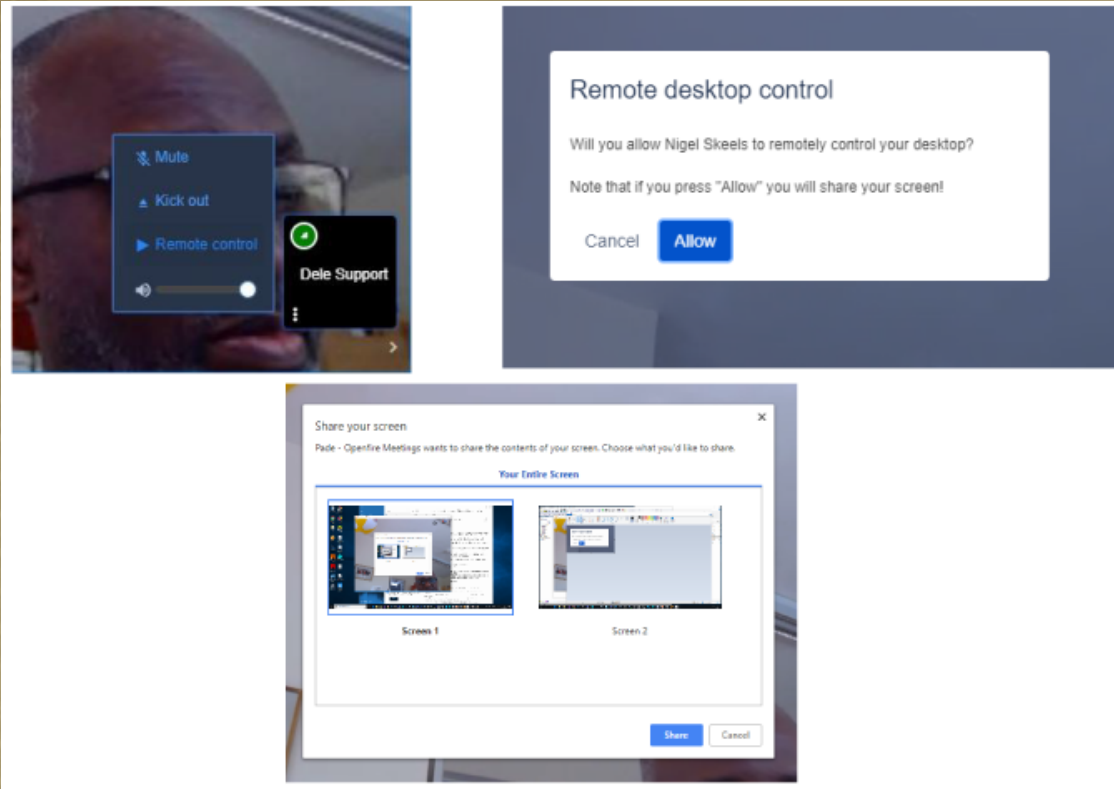
Pàdé supports H5P, which enables the creation, sharing and reusing of interactive HTML5 content in your browser. One of the many examples is a quiz in a chat:





Pàdé Remote Control

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





Pàdé App/Doc Sharing

Openfire Meetings - discuss-yqzgkbb7m

UNIVERSITY OF CAMBRIDGE

How to prepare and deliver a presentation

Roberto Cipolla
Department of Engineering
<http://www.eng.cam.ac.uk/~cipolla>

Openfire Meetings - discuss-yqzgkbb7m

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

Openfire Meetings - discuss-yqzgkbb7m



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

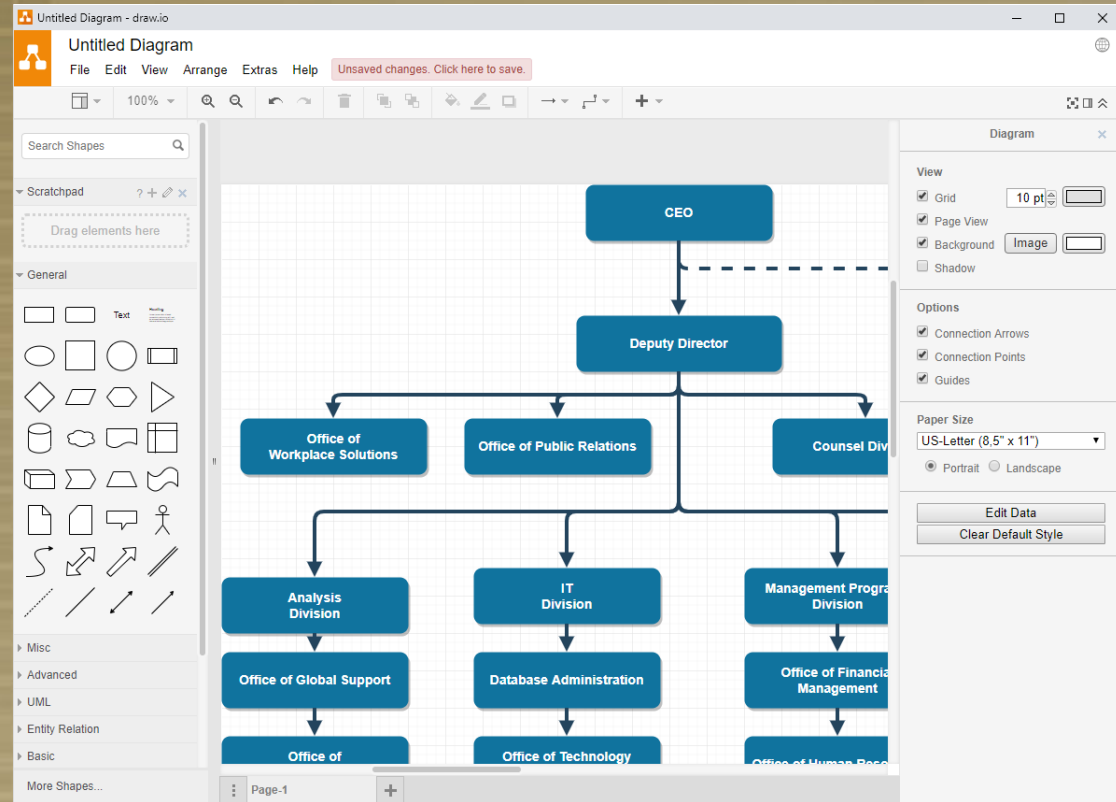
-

☐ Contacts

☐ Nigel Skeels

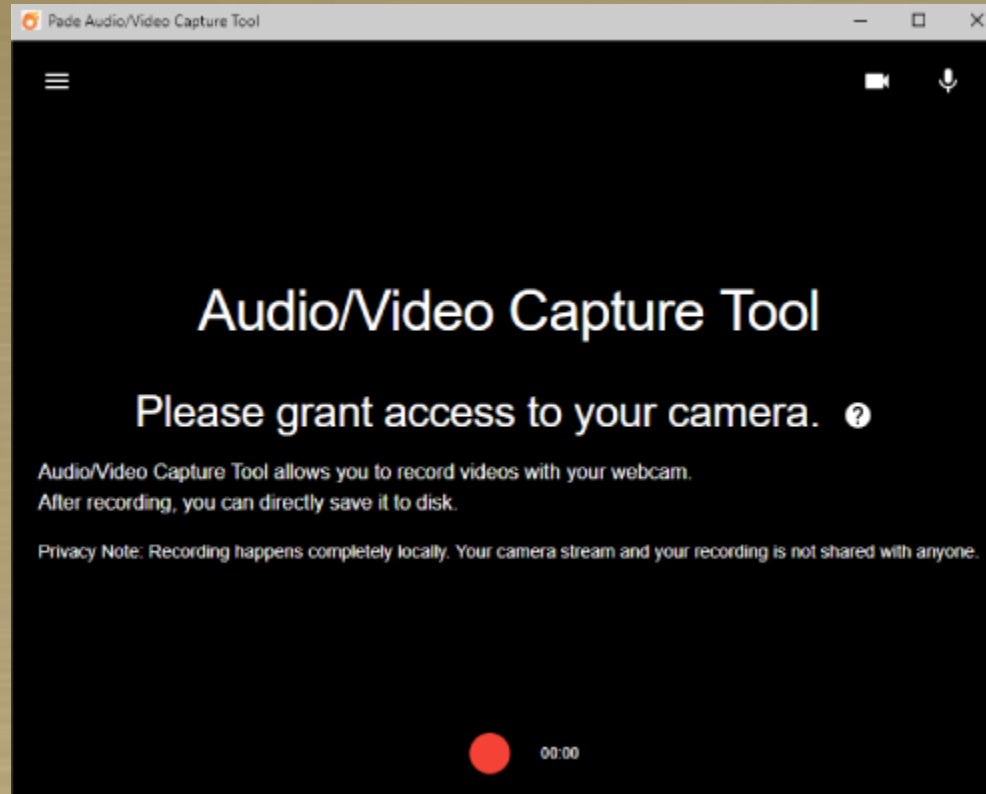
☐ Liam Gregory

Padé Realtime Collaboration on Diagrams

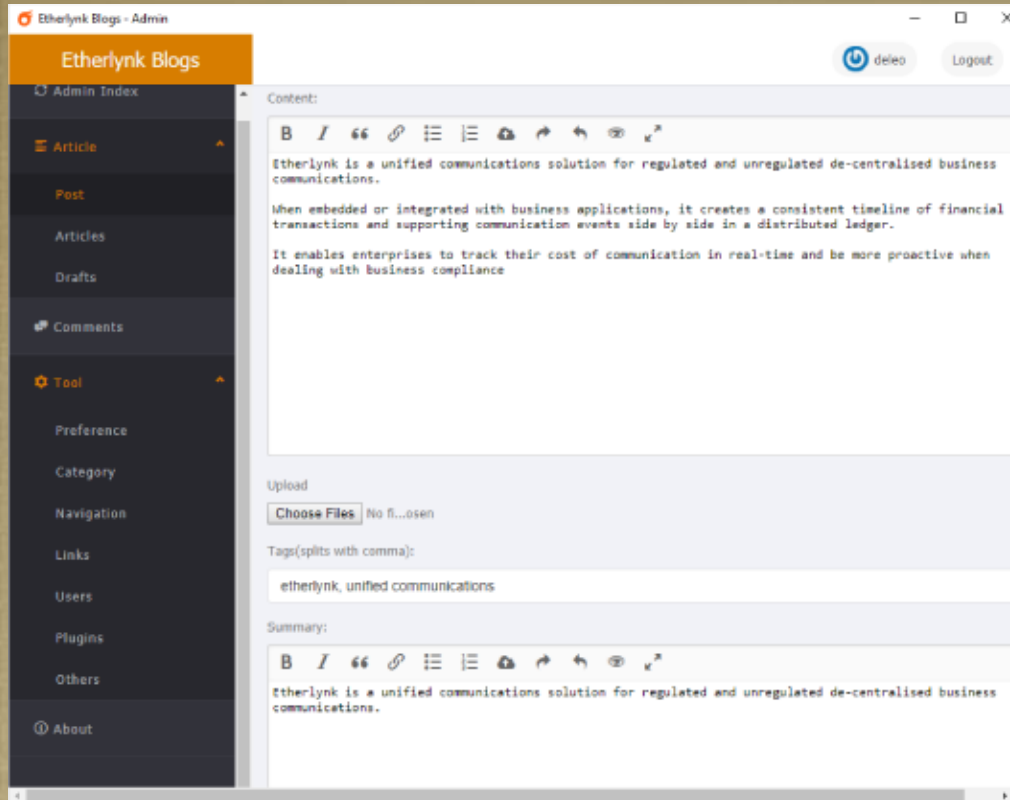




Pàdé Screen/Audio/Video Capture

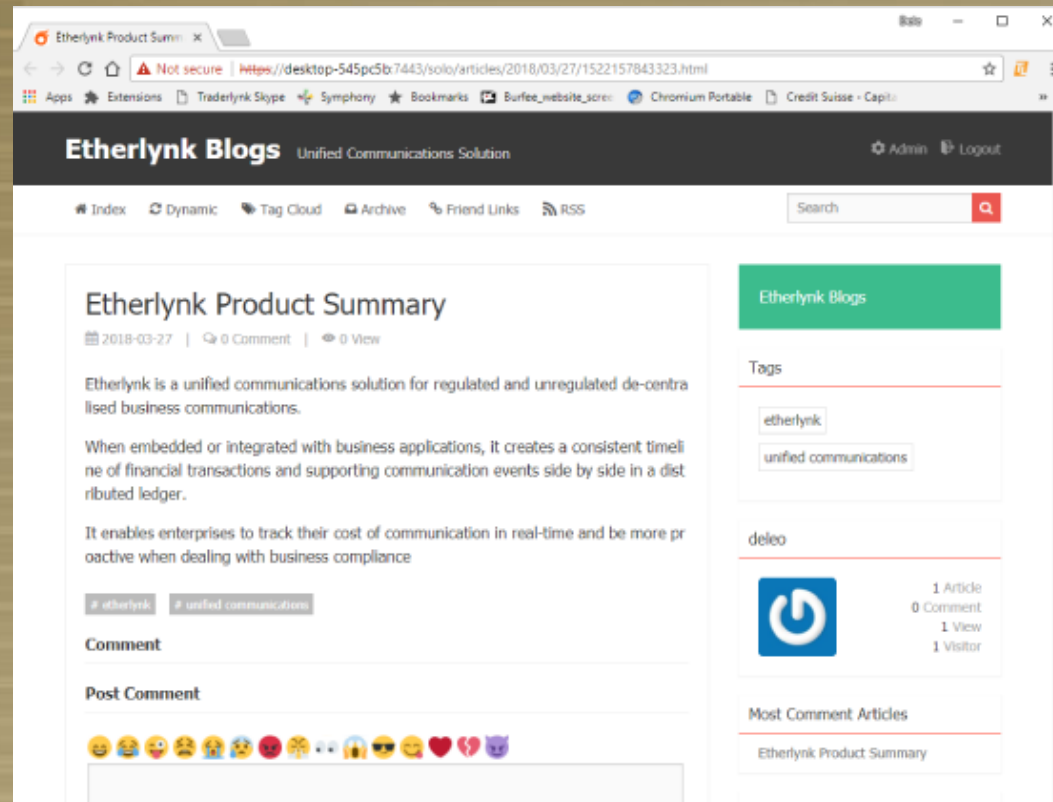


Pàdè Blogger





Pàdé Blog Web Site





Pàdé Live Chat

A screenshot of a web browser displaying the Pàdé website. The browser's address bar shows the URL "https://ignite realtime.github.io/Pade/". The website has a dark blue header with the Pàdé logo and a description: "Pàdé (the 'p' is pronounced explosively) is the Yoruba word for 'Meet'. Pàdé is a unified communications web browser extension for Openfire Meetings". A red diagonal banner on the right side of the header says "Get me on GitHub". The main content area is white and contains four orange-bordered boxes: "Quick Start" (How to get started quickly), "Features" (Chat/GroupChat, Audio/Video Conferencing, SIP Telephony and other features), "Support" (FAQs, Issues and open source code), and "Security & Networking" (Security and Network Considerations). On the right side, there is a live chat window titled "Pàdé" with a subtitle "Openfire Meetings Cloud". The chat window shows a timestamp "Tuesday Sep 4th 2018" and a message: "Visitor has entered the room". Below the message, it says "Topic set by" and "How may we assist?". At the bottom of the chat window, there is a "Message" input field with a send button.



Pàdé Rest API

Openfire Admin Console

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 enrollment
GET	/restapi/v1/chat/enroll	Get QR-Code for TOTP user enrollment
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: arena

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: arena

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: arena

Participants: 1

Mar 22, 2018

Participants: 5

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] 82q4Ba1 (anonymous) has joined the room

[2:06 PM] 82q4Ba1 (anonymous) has left the room

[2:06 PM] deleo-c8dM9 (deleo) has joined the room

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

[2:08 PM] deleo-32dG4 (deleo) has joined the room

[2:08 PM] deleo-c8dM9 (deleo) has left the room

[2:12 PM] deleo-32dG4 (deleo) has left the room

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



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

