Open, Accessible & Delightful

Building the Mozilla Hubs community during COVID-19
Hi, I'm Elgin
Open Accessible Delightful
What is Hubs?
Share a virtual room with friends. Watch videos, play with 3D objects, or just hang out.

Create Room

Instantly create rooms

Communicate naturally
Choose an avatar to represent you, put on your headphones, and jump right in. Hubs makes it easy to stay connected with voice and text chat to other people in your private room.

An easier way to share media
Share content with others in your room by dragging and dropping photos, videos, PDF files, links, and 3D models into your space.

hubs.mozilla.com
Check your microphone and audio before entering.

- Talk to Test Microphone
- Click to Test Audio

MacBook Pro Microphone

Mute My Microphone

Enter Room
THIS ONE SMALL WORK ANSWER IN STIN THAT WE HAVE PEOPLE FROM THE NETHERLANDS COSTA RICA FROM ZIMBABWE FROM I N IT BLOWS MY MIND STILL EVEN IF YOU'RE JUST
No downloads or accounts needed
No downloads or accounts needed

Hey Liv, want to meet in Hubs? https://hubs.mozilla.com/9Qnz9MJ/
windhounds rule!!
Works across devices
Hubs vs Video Chat
Avatar-based communication
Co-presence
Recommended max 25 guests
Can be increased to 50
### Code

<table>
<thead>
<tr>
<th>Directory</th>
<th>Description</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>.circleci</td>
<td>Use npm run deploy-storybook</td>
<td>4 months</td>
</tr>
<tr>
<td>.github</td>
<td>Tweak bug report template</td>
<td>2 months</td>
</tr>
<tr>
<td>.storybook</td>
<td>Add active locale item to storybook toolbar</td>
<td>last month</td>
</tr>
<tr>
<td>.vscode</td>
<td>virtual-gamepad-controls component for mobile 2d locomotion (#9)</td>
<td>3 years</td>
</tr>
<tr>
<td>admin</td>
<td>updated banner link and language</td>
<td>16 days</td>
</tr>
<tr>
<td>doc</td>
<td>Remove whitelist/blacklist terms from code and docs</td>
<td>8 months</td>
</tr>
<tr>
<td>habitat</td>
<td>Move from node-sass to sass and upgrade webpack</td>
<td>6 months</td>
</tr>
<tr>
<td>scripts</td>
<td>Merge pull request #3561 from mozilla/bp-test-stage</td>
<td>24 days</td>
</tr>
<tr>
<td>src</td>
<td>Fix more menu overflow</td>
<td>5 hours</td>
</tr>
<tr>
<td>test/unit/utils</td>
<td>Add tests for getSanitizedComponentMapping.</td>
<td>2 years</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 months</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 months</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3 months</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 months</td>
</tr>
<tr>
<td>.htmlhintrc</td>
<td>Upgrade some minor dependencies to shut up npm audit</td>
<td>2 years</td>
</tr>
</tbody>
</table>

About

Duck-themed multi-user virtual spaces in WebVR. Built with A-Frame.

- hubs.mozilla.com
- webrtc
- webvr
- aframe

License

MPL-2.0 License
Introducing Hubs Cloud

Hubs Cloud creates and manages all of the AWS resources needed to host your own immersive spaces from your company or organization’s own account. Bring your own domain or use Route53 to create a new site, running on a single EC2 instance or scaled up to multiple servers for greater system-wide concurrency. Easily customize your platform with your own branding, upload your own 3D content, or select from the vast array of avatars and scenes licensed under Creative Commons for the Hubs platform.

Get it today on the AWS Marketplace

Get Hubs Cloud Personal
Get Hubs Cloud Enterprise

Quick Start Guide

Do-It-Yourself Events
With Hubs Cloud, you can enable your own virtual events infrastructure by tailoring your deployment to meet your

Self-Hosted Infrastructure
With Hubs Cloud, your deployment is on your own organization’s infrastructure, keeping your sensitive

Usage-Based Charges
Your cost to run Hubs Cloud is based on the size of your deployment and storage used. All data on

hubs.mozilla.com/cloud
Delightful
DEVELOPMENT

- dev-general
- dev-avatars
- dev-ops
- dev-discord-bot
- dev-webRTC
- dev-spoke
- dev-extensibility
- dev-user-experience
- dev-hubs-cloud
- dev-performance
- dev-design
- dev-channels-opt-in
- dev-api-testing-opt-in
- dev-api-testing-interested
- dev-api-alpha
- feel free to enter questions in the chat

gfodoro
Hubs During COVID-19
Posters from a Social Distance

In March, a bunch of us at Paradoks started creating posters as a way of processing the COVID-19 Pandemic. We decided to invite other creatives to join us and opened an online store, with 100% of the proceeds from print purchases going directly to the World Health Organization’s COVID-19 Solidarity Response Fund.

After an amazing amount of support and participation — hundreds of artworks sold and more than $5,000 raised — we built a virtual gallery to show the work and interact with one another.

The store is closed, but the gallery will live on indefinitely. Thank you to everyone who submitted a design, purchased something, or spread the word. You made it possible to be a part of something meaningful, even while we’re apart.

Visit Virtual Gallery
Saint Motel - New World
Saint Motel - New World
Brendan Bradley - Future Stages
makro_doodles

297 posts  1,208 followers  987 following

Makrogiannakis Manolis
It's time to d-d-d-doodle!
society6.com/makro_doodles
Celebrations
Remembrance
USA DAILY COVID DEATH COUNT:

4,406

JANUARY 12, 2021
InnovacionEdTec team (Tec de Monterrey) - Día de Muertos
Education
Pau Guardiola - Universidad Católica San Antonio de Murcia
UCAM, deporte y tecnología

La UNIVERSIDAD CATÓLICA DE MURCIA INNOVA
La UCAM incorpora herramientas de última generación y desarrolla aplicaciones para docencia e investigación.

9.25
3D
5G

Pau Guardiola - Universidad Católica San Antonio de Murcia
George Washington University - Festival of Animation
MOCA received an NSF MRI award in 2013 to develop a novel instrument for large scale, real-time, dense 3D motion capture of dynamic scenes. This instrument will enable measuring, in real-time, dense 3D scene-structure and color-appearance information over at least a 200 m3 volume at sub-cm resolution. This gives users the ability to track, at unprecedented scale and resolution, scene appearance, 3D structure and their temporal evolution. In a broad range of fields, knowledge of the evolution of ground truth 3D structure and scene appearance is invaluable for validating scientific theories.
George Washington University - Festival of Animation
George Washington University - Festival of Animation
VRTO Virtual & Augmented Reality World Conference & Expo
- Need context for social interaction
- Need ice-breaking activities
- Need to motivate people to take action
- Need to create realistic, engaging environments...
BREAKING NEWS | MONSTER CHICKEN ATTACKS!

STATE OF EMERGENCY ISSUED! RUN FOR YOUR LIVES!

VRTO Virtual & Augmented Reality World Conference & Expo
Community Strategies
Make it easy
Welcome to Hubs

Hubs is a virtual collaboration platform that runs in your browser. With Hubs you can create your own 3D spaces with a single click. Invite others to join using a URL. No installation or app store required.

Who is Hubs for?

Hubs is for anyone who wants to connect with others remotely! It's a great way to bring communities together in a shared virtual space.

Host a conference, teach a class, showcase art, or just hang out with friends. Hubs makes it easy to connect and share images, videos, 3D models, and more. With Hubs' spatialized audio you can have
Categories

- Art Questions
- Avatar Questions
- General Questions & Discussion
- Hubs Cloud Questions
- Spoke Questions

Most helpful

- robinkwilson 25
- oli414 1
- j-conrad 1
- paulmelis 1
- ghabot 1
- johnshaughnessy 1

Search all discussions

New discussion

Clearcoat material
scereili started 5 hours ago in Art Questions - Unanswered

Room code lifetime
bemyevent started 14 hours ago in General Questions & Discussion - Unanswered

Stack up date and rollback failed due to c5.2xLarge server not available on AWS.
StudioDeussen started on Nov 15, 2020 in Hubs Cloud Questions - Answered

Problems with step 2 of CloudFormation
Roberto-cpu-spec started 13 days ago in Hubs Cloud Questions - Answered

My Assets - longevity and storage space
minim-sheba started 2 days ago in Spoke Questions - Unanswered

Can't import avatar recommended asset packs
akihiro-shibue started 3 days ago in Hubs Cloud Questions - Unanswered

"HC is offline" overnight while everything is ok
Dayk0 started 3 days ago in Hubs Cloud Questions - Answered
Make it easy
Proactive moderation
Be part of your community
Conclusion
Mozilla Hubs

Works across devices

Runs in a web browser

No downloads or installation
Community Strategies

Make it easy

Proactive moderation

Be part of your community
Share a virtual room with friends. Watch videos, play with 3D objects, or just hang out.

Create Room

Instantly create rooms
Share virtual spaces with your friends, co-workers, and communities. When you create a room with Hubs, you'll have a private virtual meeting space that you can instantly share – no downloads or VR headset necessary.

Communicate naturally
Choose an avatar to represent you, put on your headphones, and jump right in. Hubs makes it easy to stay connected with voice and text chat to other people in your private room.

An easier way to share media
Share content with others in your room by dragging and dropping photos, videos, PDF files, links, and 3D models into your space.
Say hi 👋

emclaren@mozilla.com

Twitter @elginskye
@mozillaHubs