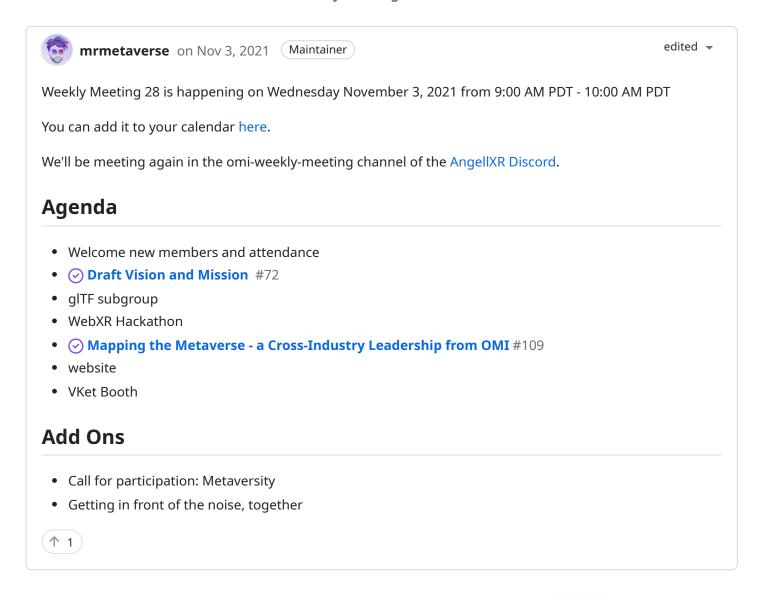


11/03/21 Weekly Meeting 28 Agenda / Notes #117

mrmetaverse started this conversation in Weekly Meetings





Oldest Newest Top



mrmetaverse on Nov 3, 2021 (Maintainer)

edited -

Welcome Adam! One of the founders of Open Sim. With Sinwave entertainment now, and has been with a number of metaverse companies/groups.

Msub2 (Daniel) is with us today! Started the webxr discord. Passionate about webxr, and saw the webxr

AeonixAeon (Will) is with us today! <3 fun fact: they named OMI!

1

2 replies



madjin on Nov 3, 2021 (Collaborator)

Adam OG, 25 years in the space, was part of VRBA also: https://www.vrblockchainalliance.org/

Papers from AeonixAeon

https://drive.google.com/file/d/0B3u--BesWlB9Y1NhZDVMYXlFa2M/view

https://drive.google.com/file/d/0B3u--BesWlB9TFZEU3VSaHFxZzA/view?resourcekey=0-Ct-

JzP6cJP9dY0G5iBqMTA

https://drive.google.com/file/d/0B3u--BesWIB9NUNHN2VqbVRrejg/view?resourcekey=0pXoznjgevCVU8yfbuuEuw



AdamFrisby on Nov 3, 2021

(Haha, thank you - yes. Been around the block a few times, I was in the older 2007 IETF VWRAP effort as well. These days I do sine.space.)



mrmetaverse on Nov 3, 2021 (Maintainer

Evo mentioned that we are not a standards making body, although many of our contributors are from standards making bodies. We are a community serving as connecting tissue, testing ideas, pushing back, and implementing. We strive for neutrality and collectively creating protocols.

1

0 replies



mrmetaverse on Nov 3, 2021 (Maintainer)

for gltf subgroup updates: please see this meeting note from 10/28

1

0 replies

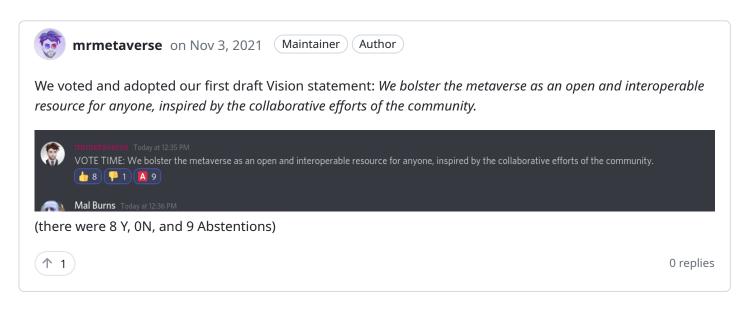


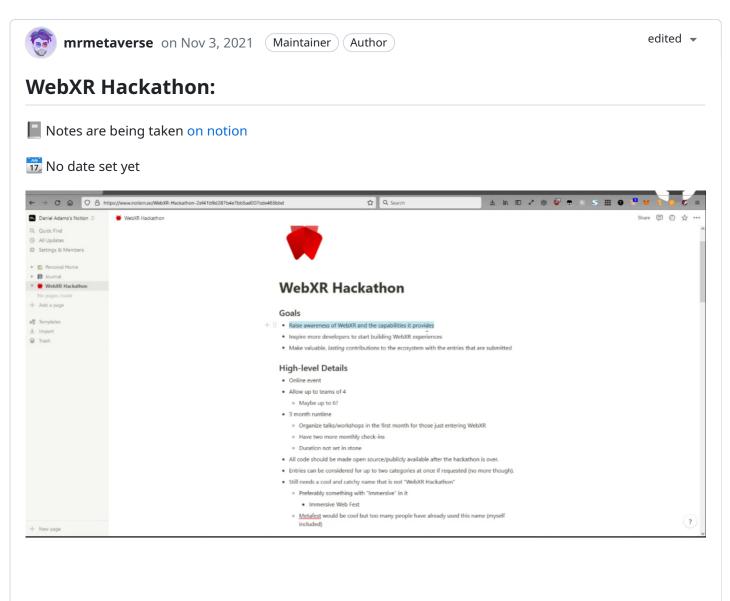
mrmetaverse on Nov 3, 2021 (Maintainer) (Author)

We need an implementation of OMI_audio_emitter on a different platform for it be able to pass the tests, that's the blocker

1

0 replies





Categories

Shortlist of categories that could provide interesting challenges:

- Accessibility
 - How can we make WebXR experiences more accessible to everyone?
 - Examining WebXR+ARIA one possible route to explore https://equalentry.com/doesaria-even-work-with-webxr/
 - . This category can easily tie in with Input / UI in terms of utilizing alternate input methods.
- Input / UI
 - · How can we reduce friction when interacting with immersive interfaces, or even just within
 - . We can get a lot more creative than pointing and clicking with our controllers on floating 2D planes.
- → II

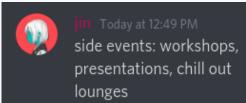
 Voice-controlled and gesture-based interfaces offer some potentially interesting I avenues to explore.
 - Novel usages of hand tracking would also be good.
- · Authorization / Payments / E-commerce
 - o How can we make immersive payment methods easy and accessible?
 - · Few different routes people could go here (Web Payments, integrations with popular payment processors, crypto, etc).
 - · How can the familiar authorization flows used today be translated to WebXR in the least disruptive way possible?
- · Entertainment / Content Creation
 - o How can we make more interesting things with WebXR? What would make for an entertaining experience?
 - Games are an obvious answer. WebXR has not had a killer app that's broken into the mainstream consciousness in the way that something like Beat Saber has (Moonrider is the closest example). Could be a good draw for game jammers.
 - · Virtual productions are the other interesting avenue. To date, I haven't heard of

Would like to issue challenges related to key topics. I.e. accessibility: How might we make the metaverse more accessible?

1 3 replies



mrmetaverse on Nov 3, 2021 (Maintainer) Author



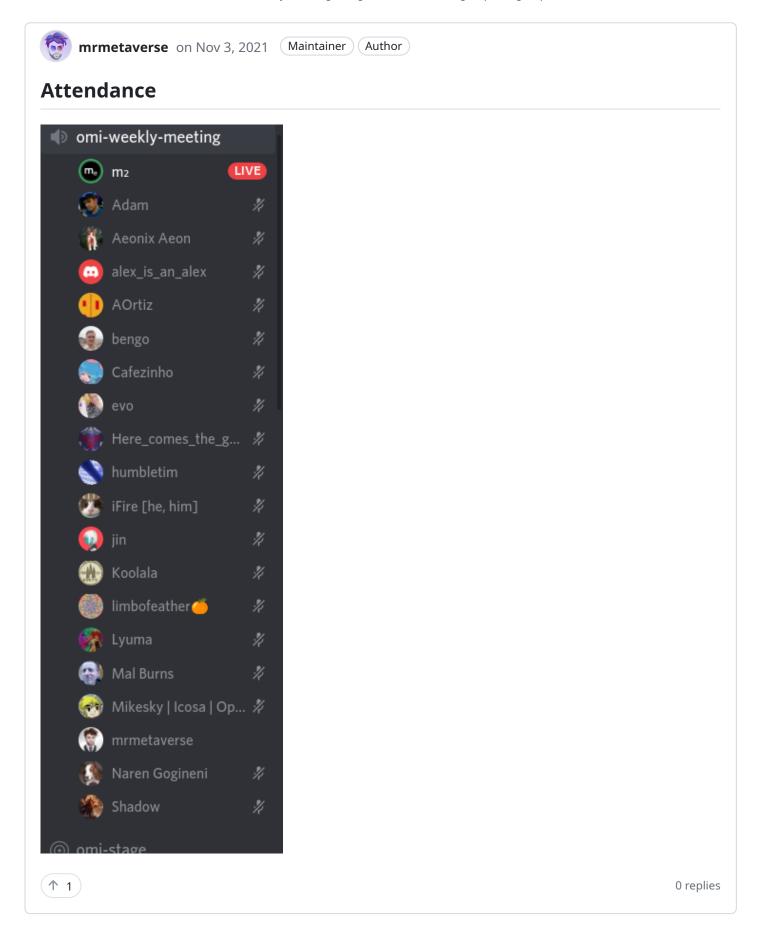


mrmetaverse on Nov 3, 2021 (Maintainer



mrmetaverse on Nov 3, 2021 (Maintainer) (Author

Daniel is seeking help with a name. Toying with immersive web fest. Jin also suggested reaching out to Thrill and calling it something related to Nexus.





mrmetaverse on Nov 3, 2021 (Maintainer)

Metaversity CfP

Discussed the Metaversity Call for Participation.

The goal is to flatten this out early, and get more contributors from a variety of backgrounds and orgs. We don't want this to turn into a lead/talent funnel for just one org. It's about helping others achieve thier goals of becoming a new or better metaverse creator.

We believe this effort aligns with two of the OMI core values.

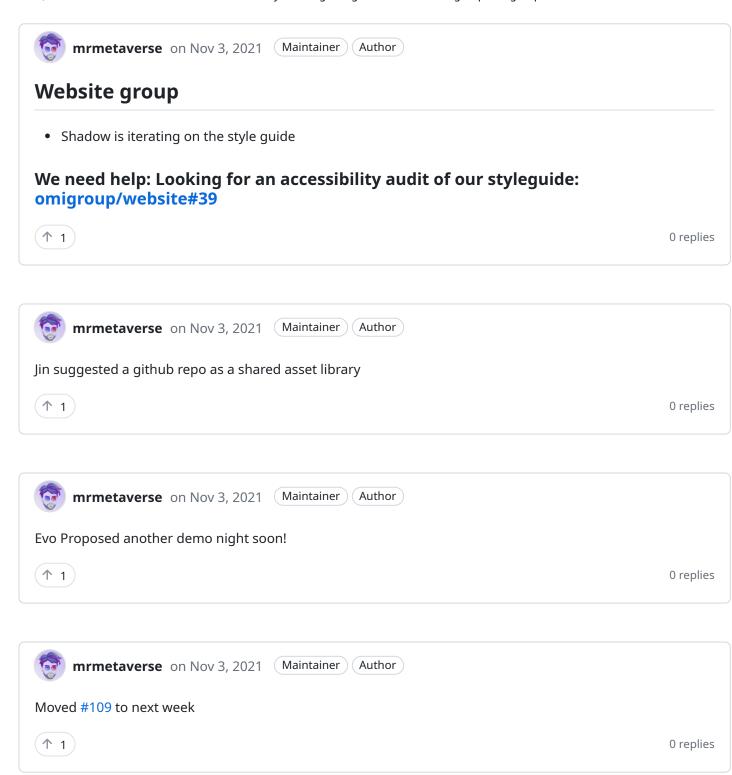
OMI Core Values

- · We collaborate, driven by research, privacy and accessibility, to make the metaverse more human.
- We work incrementally, iteratively, and with intent.
- We are creating a cooperative, sustainable culture of innovation.
- We empower the people making the metaverse.
- We must cultivate resiliency by championing diversity, and freedom of choice.

To get involved, please join us on the Metaversity Github Org, or reach out to @mrmetaverse directly with questions.



0 replies



Category

Weekly Meetings

Labels

Consistently deliver ...

3 participants





