

Brainstorming session 2 Group 4

Transcript

00:00:08 Speaker 1

We talked about lots of the same things. One thing I remember we talked about was not just the data, but the rights to the data. It's something that is important to keep track of in a model and when you're distributing a model or an architecture. Maybe federated learning is one architecture that can help with that. Then, you know, you can federate access to the data just for training.

00:00:43 Speaker 2

I think we, the scope of what we meant by architecture kept kind of expanding. That wasn't just about, oh, well, you know, Transformers versus Neural Network. We've been thinking about the user interface as part of the architecture, the protocols and policies around how data gets collected, what metadata is represented and etcetera.

00:01:09 Speaker 1

Like the previous group we talked about the mid-level representations that, you know, the representation of the data is as important as the model choice, and when those representations include maybe a representation for gestures, not just for the sound and symbolic media, we all talked about.

00:01:34 Speaker 3

Super, sounds great! So there's a lot of topics that coming out common across all the brainstorming groups. So a lot of, I mean there's a lot of stuff that, yeah, we should learn our history, or we should tell people about the history, and things like that, but also think about the ways to share it, that is not just sharing it with computer science people, but sharing in an accessible way.

And then also, these questions about, you know, ownership and federation that you were saying, of data, seems super important and I think about the structure of the datasets as well.