Persistent Memory as Memory

Tuesday, 10 September 2019 17:00 (45 minutes)

Discussion of using Persistent Memory as first- (or second-) class memory.

Google has a successful prototype of a software-managed "Transparent" mode for 3dXPoint / AEP memory, but we're working on re-designing this into something that is more supportable and at least partially upstreamable.

We want to open a discussion of how we can represent this "swap"-like use of AEP sensibly.

I agree to abide by the anti-harassment policy

Yes

I confirm that I am already registered for LPC 2019

Yes

Primary author:  ADAMS, Jonathan (Google)

Presenter:  ADAMS, Jonathan (Google)

Session Classification:  Birds of a feather (BoF)

Track Classification:  Birds of a Feather (BoF)