Pressure feedback for LRU map types

Wednesday, 14 September 2022 10:30 (30 minutes)

Currently, the BPF API for the LRU map type does not give any indication about when insertions into the map result in the eviction of another entry. This session is to discuss use cases when it would be useful to measure LRU eviction in order to provide insight into load and to tweak control plane behaviour. With this insight we can look at a proposal to make this possible through the BPF API.

I agree to abide by the anti-harassment policy

Yes

Primary author: STRINGER, Joe (Isovalent)
Presenter: STRINGER, Joe (Isovalent)
Session Classification: eBPF & Networking
Track Classification: eBPF & Networking Track