



Personalised web browsing experience is hard
Especially with a rigorous and respectful privacy policy
Ultimately, many of the approaches in UMAP strive to find
innovative ways to extract a meaningful signal from very
noisy data.



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My name is Martin Lopatka

I'd like to use the time we have today to go through an approach we use at Mozilla to recommend browser extensions

give the time, I want to focus on a very brief overview, and two design choices in particular

differential privacy for frequency based recommendations

cllr. as a way top get more utility out of general linear

signal and the noise

extract a meaningful signal from a quantity of collected data that will be both useful and generalizable



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∟signal and the noise

speaker note

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speaker note

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