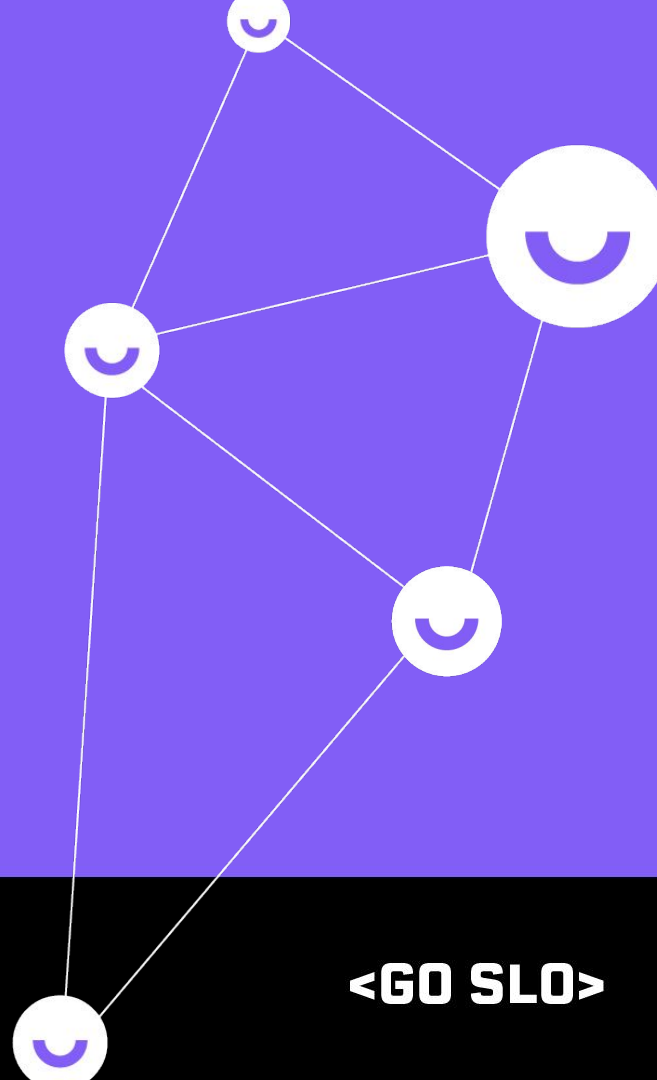


You have an SLO, whether you know it or not

Colin Douch
SRE @ Cloudflare Observability
@sinkingpoint basically everywhere



whoami



“I don’t have an SLO”



Yes. Yes you do.



SLOs Achieved 🎉 Conference Over



You already have an SLO

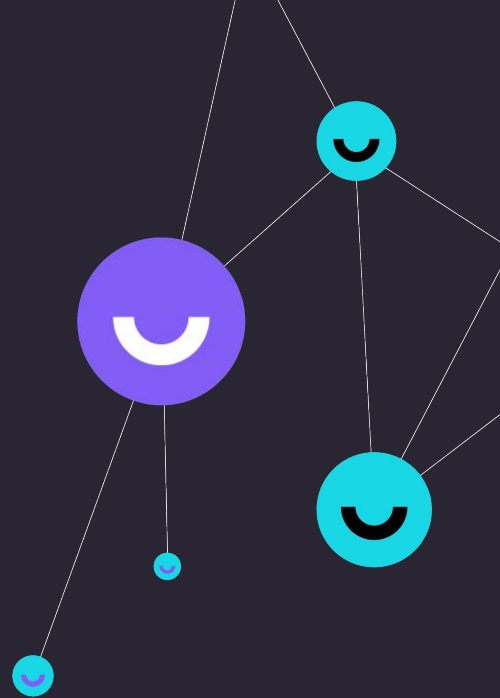


It's probably 100%



Well yes, but actually no

Story Time



Let me tell you a story

We had a logging system

One day it had a brownout



Let me tell you a story

We had a logging system

One day it had a brownout

And that became a Customer facing incident



How did we get here?



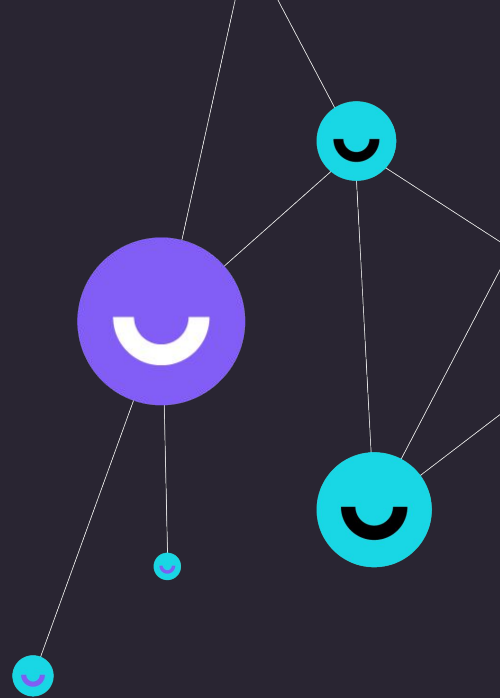


Our logging system was a victim of its own success

It was more reliable than we intended

We didn't communicate our intended reliability

What can we learn?



SLOs are a communication tool

SLOs are language that you can use to communicate the *intended* reliability of your service



Everyone has expectations

Just because you haven't specified an SLO, that doesn't mean your customers don't have de facto ones



Setting (and *maintaining*) expectations is important

Even when you set expectations, you need to meet them - not too high, and not too low

