

Declutter your performance metrics to supercharge your web-page site

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SRE @ Edmunds





Which Metric to Choose?

- Metrics soup
- Accurate representation





Metric Selection

- North star metric
- Organizational buy-in
- Customer focus





Unifying Metrics @ Edmunds

- Customer experience
- Visual performance





Choose your Metric

- Finding your right fit
- Customer as Priority
- Alignment





Thresholds

- Is it a problem
- More complicated than you think





Threshold Selection

- Actionable
- Strategies
 - Current baseline "We are here"
 - Trustworthy Authoritative Source -"Benevolent Dictator"
 - Metrics chain "Piece of the pie"
- Error Budget





Thresholds @ Edmunds

- Do no worse
- Baselining





Pick a Threshold

- Accurate
- Actionable
- Strategies





Additional Signals - Digging Deeper

- Key metric defined
- Thresholds breached
- Correlations Metrics soup





Prioritizing Signals - How to Supercharge

- Chain of metrics
- The sub-parts
- Self organizing metrics





Prioritizing Signals - Website Supercharger

- Build the chain of metrics that you care about
- Sub parts
- Work in progress





Prioritizing Signals - Organize

- Starting top down
- Metrics chain
- Self-organizing





Takeaways





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