Measuring Internet latency from gaming footage

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Network
Architecture
Lab

How to correlate network performance with users' Quality of Experience?

Use data from online gaming to tie network metrics with how users feel about their network's performance.

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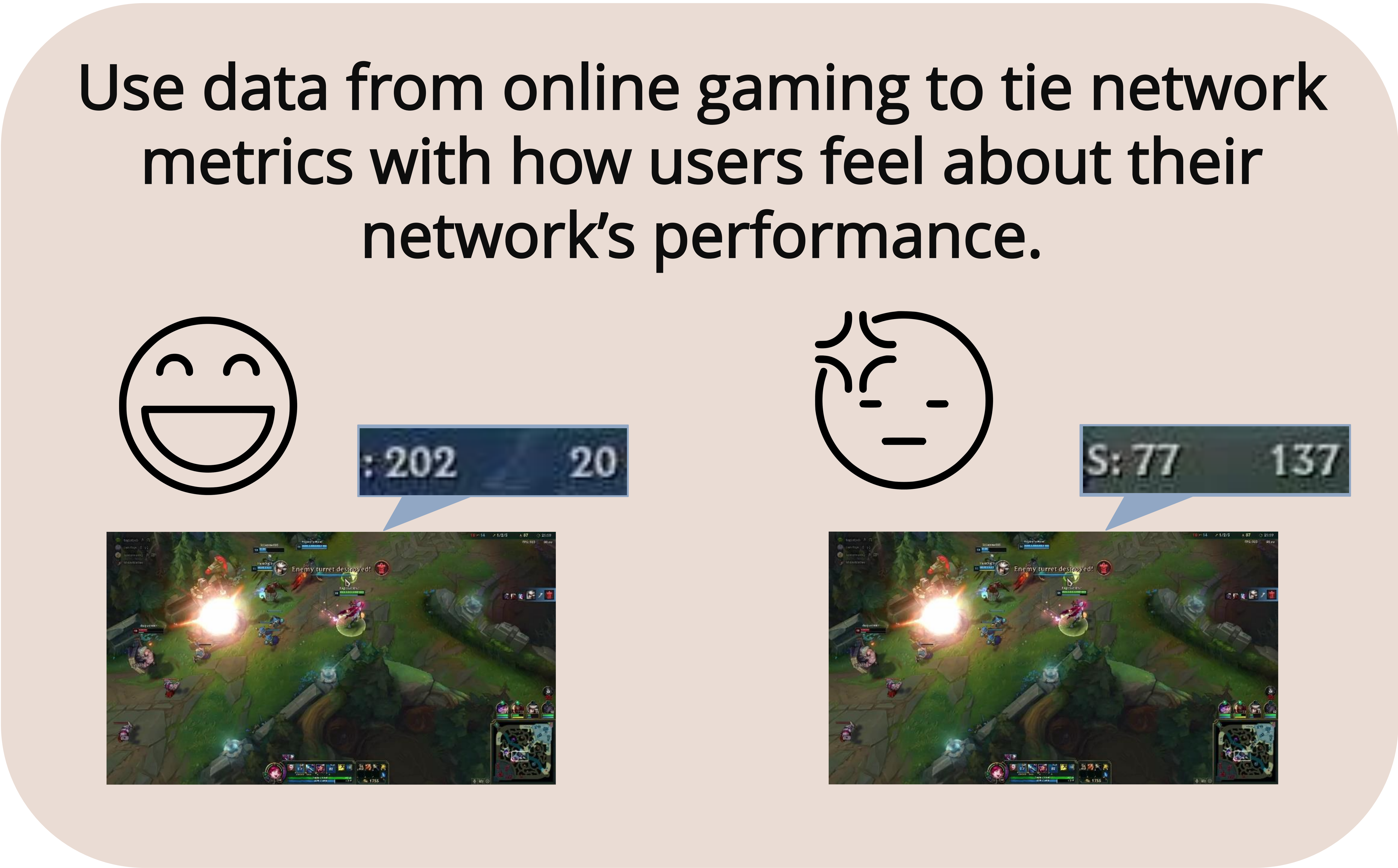
Leverage data willingly shared by players

Twitch → Image downloading → Latency extraction → Data cleaning

Twitter

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→ Location extraction