

# Achieving a 100% HTTP cache hit ratio

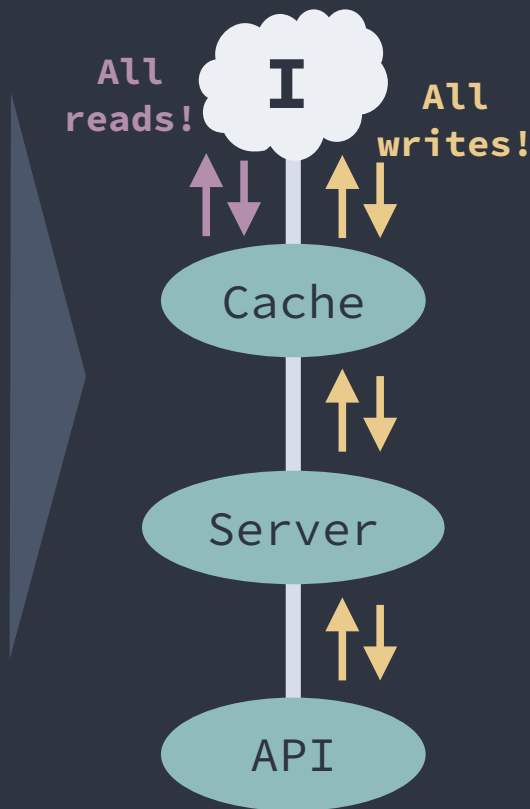
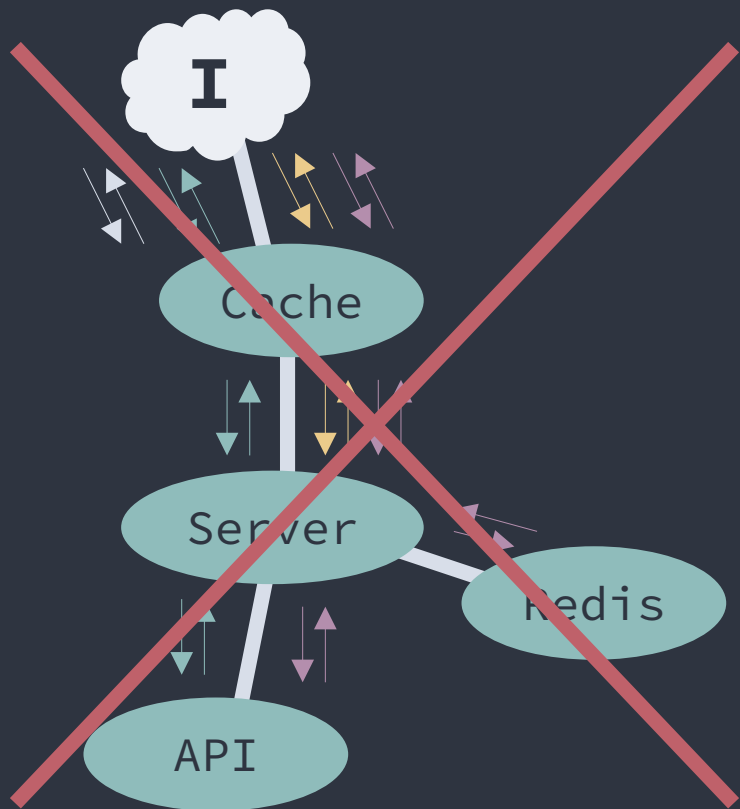
Eric Selin, web perf guy, founder of [statichost.eu](https://statichost.eu)

# HTTP caching does NOT really work for dynamic content

1. Cache invalidation is based on time (mainly)
2. First request always requires a round-trip to the server

# OR?

# Reverse Proxy with automatic cache warming



Everything managed through HTTP response headers

Updates cached responses rather than invalidates them

(Soon)  
Open Source Software!