High Scalability Lessons Learnt

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mural.ly

432K

registered users

2.5K

concurrent

193

countries

60 ms

10MM

request

per day

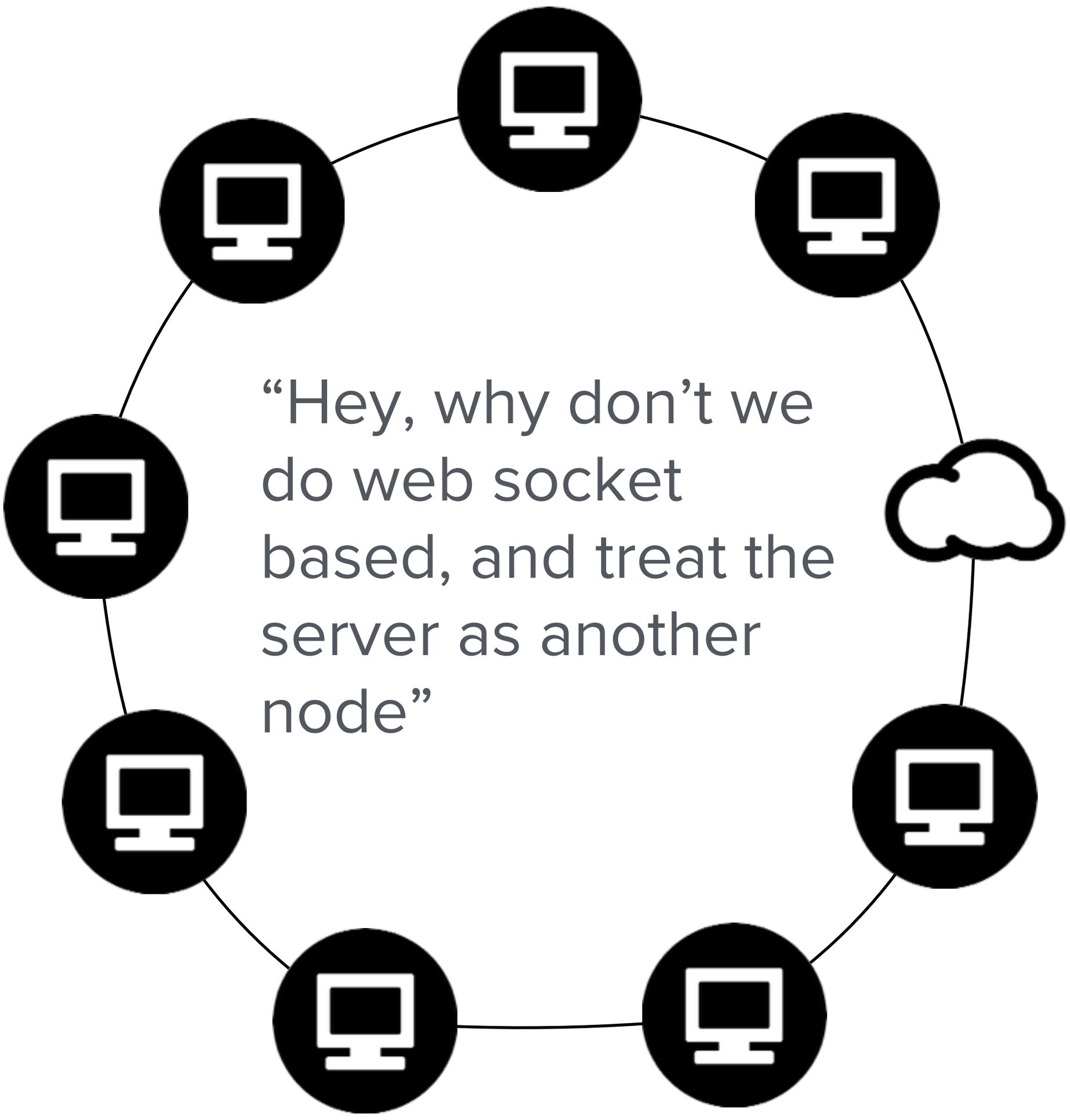
$467

US Dollars hosting costs approx.

What you are about to see is real. Kids DO try this at home.

Let’s meet our test subject

Lesson 1: Nobody gets it right the first time.



“Hey, why don’t we do web socket based, and treat the server as another node”

FAILED

Lesson 2: Design how the information will flow

Lesson 3: Don’t be your own DDoS

Lesson 4: Better together

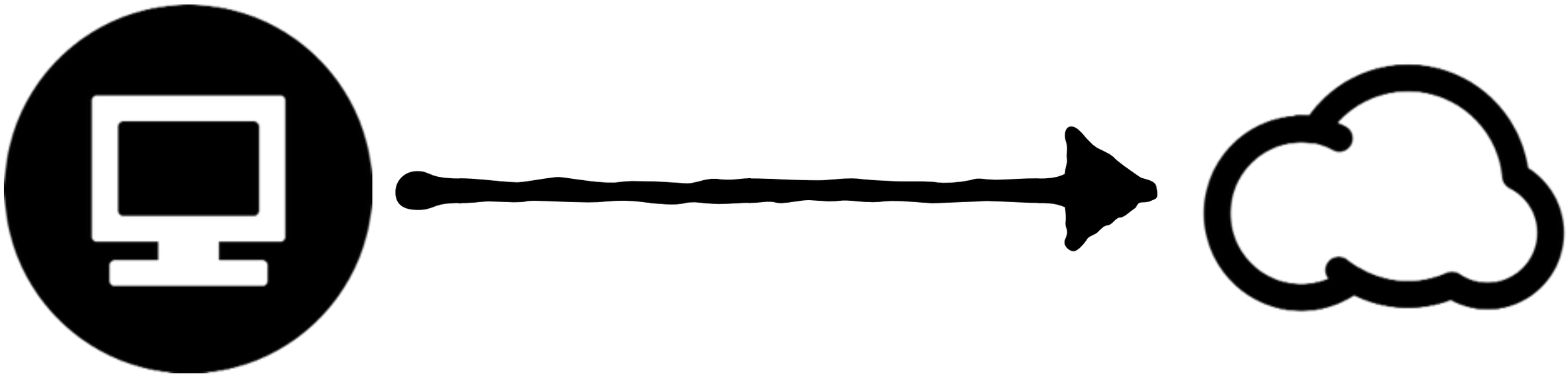
Lesson 5: Challenge

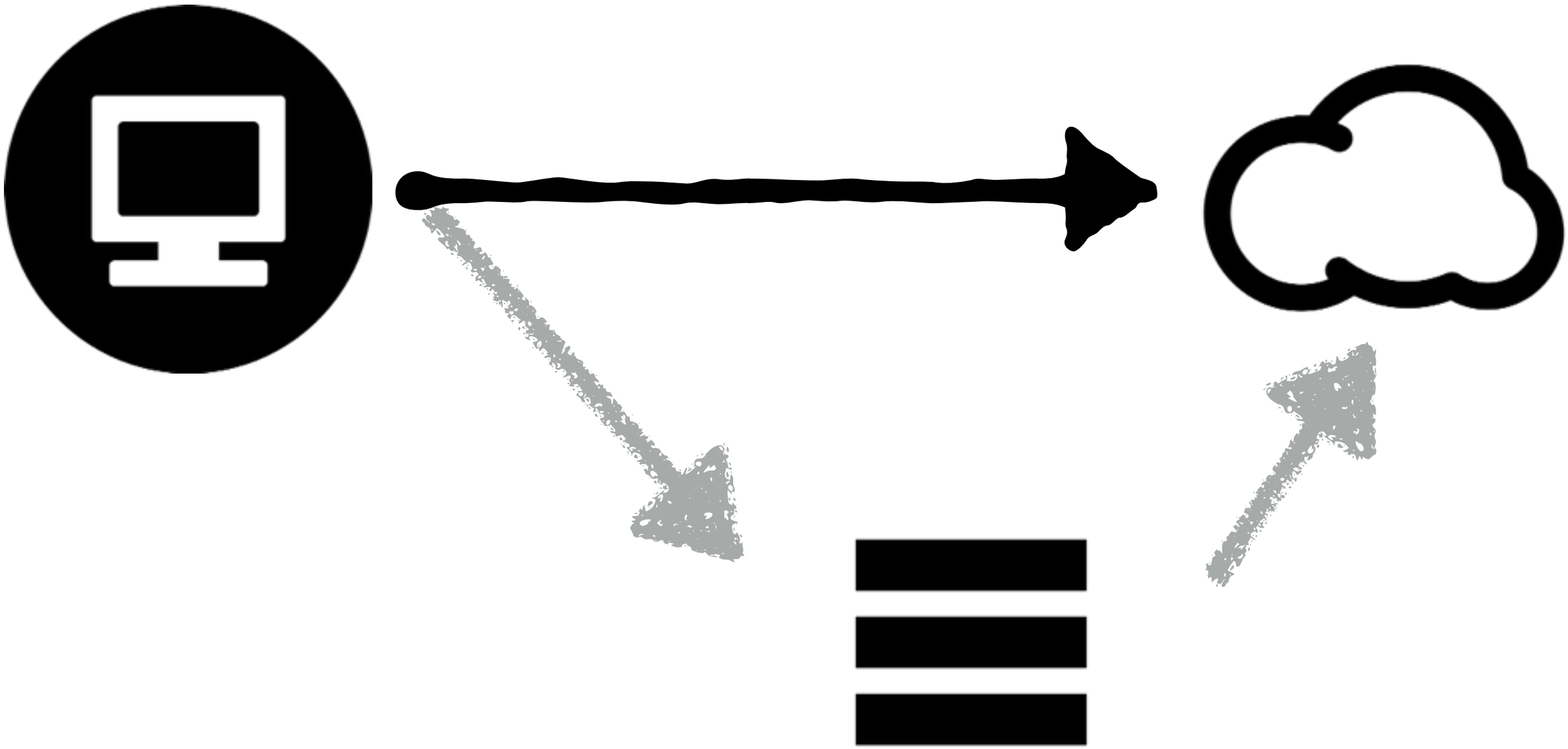
“The Power of Now”

...or how eventually consistent will rule the world

Lesson 6: Smart clients, are better clients

Lesson 7: Be prepared for those things that take more than expected...





Lesson 8: You can't improve what you can't measure

Thanks!

@johnnyhalife

https://github.com/johnnyhalife/html5devconf-2014

Icons Credit

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