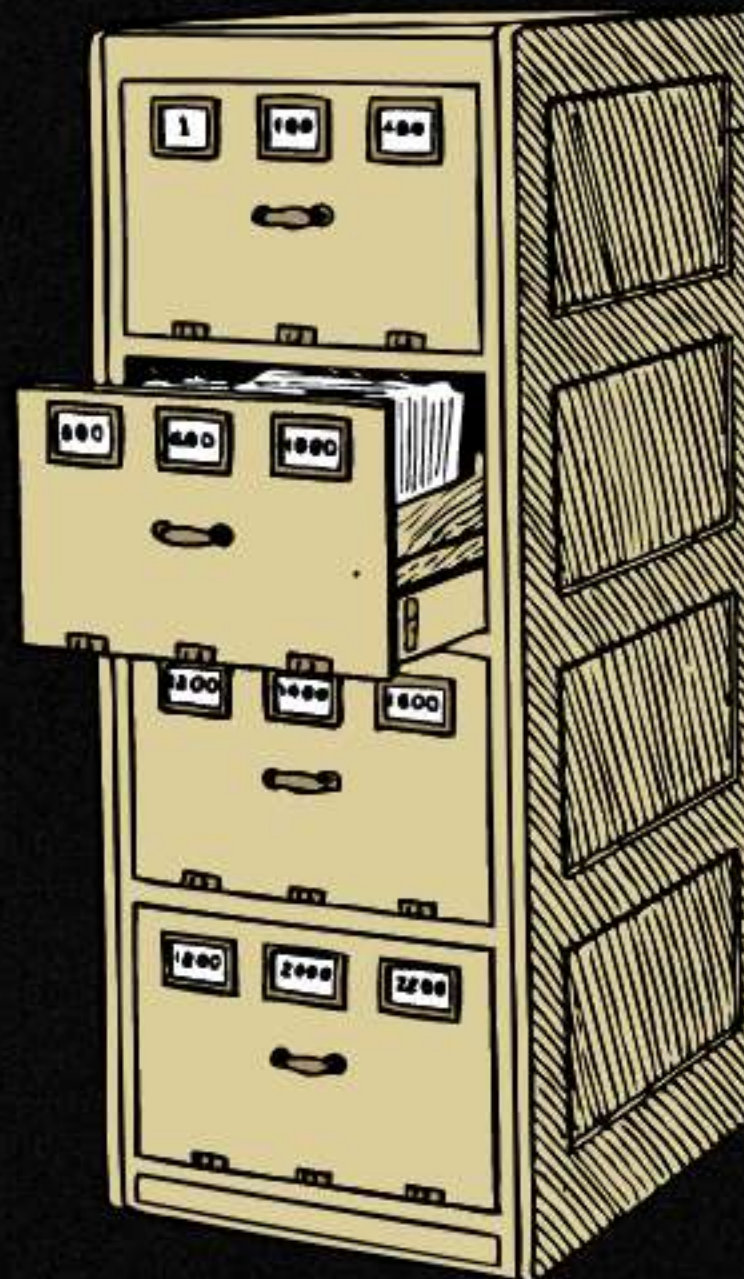


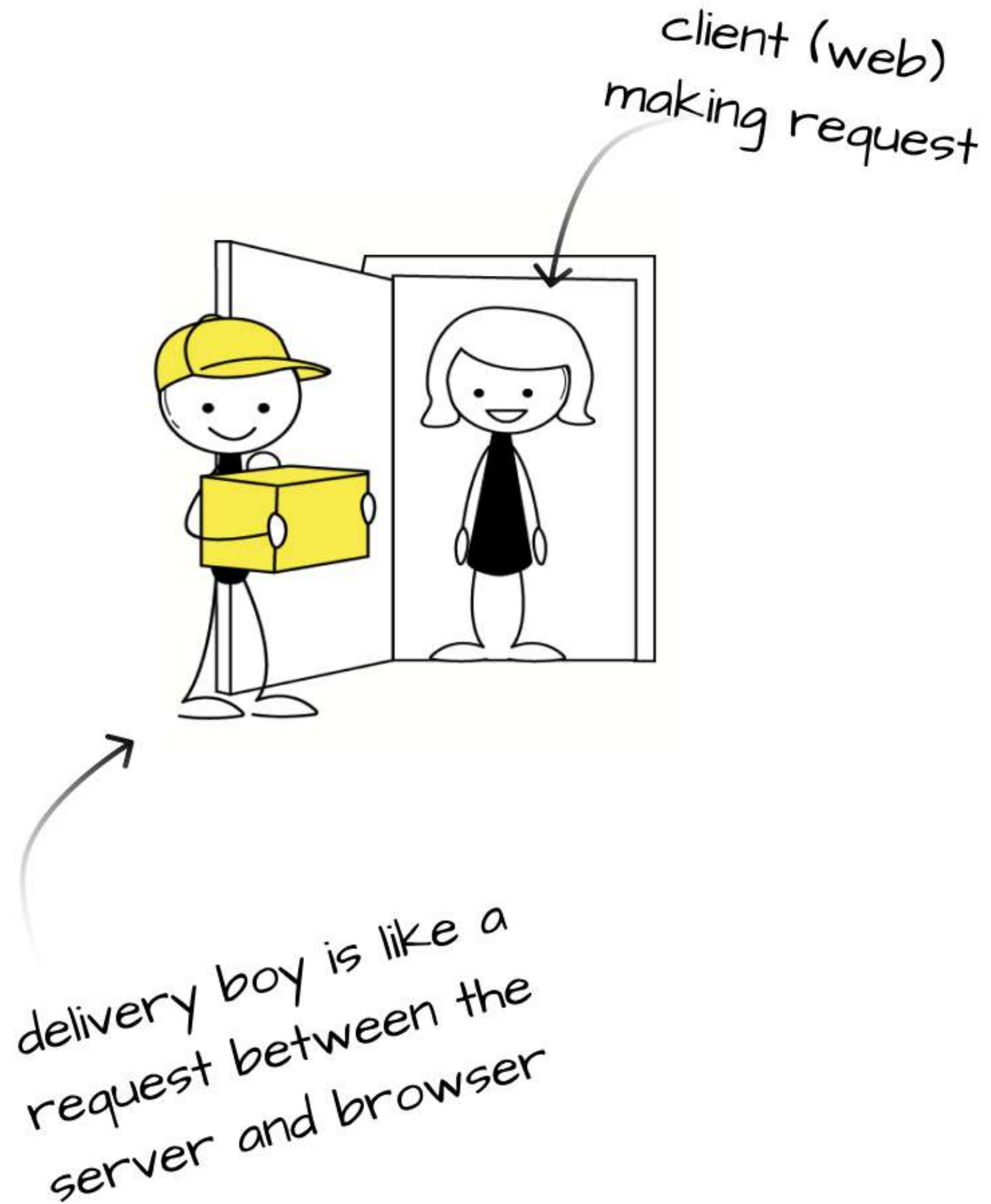


Web Cache

explaining
to your
grandma

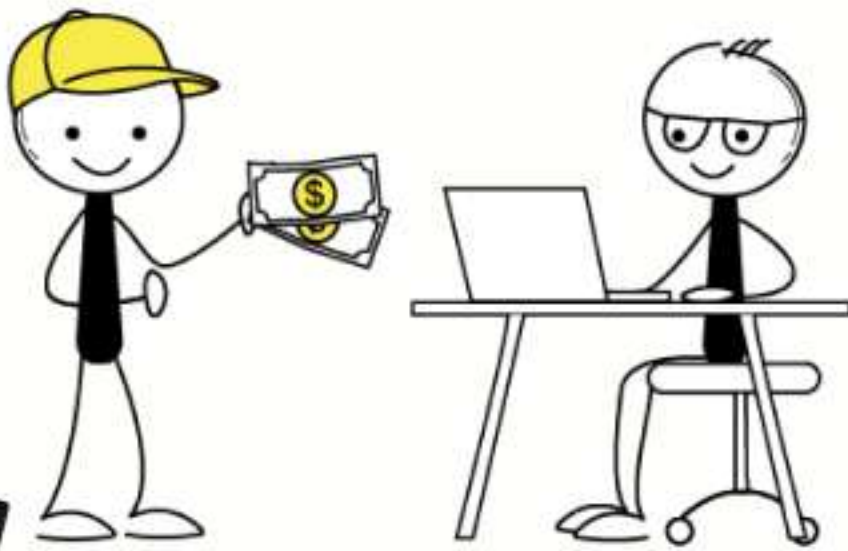


What if you are running a **delivery** business and they ask you for your business **card**, so that they can **call** you when needed.



First you need to **pay** someone to design your card, and then to print it. Finally you can give them to your customers.

but once
downloaded we can
save a copy of it



resource is
requested directly
from the server

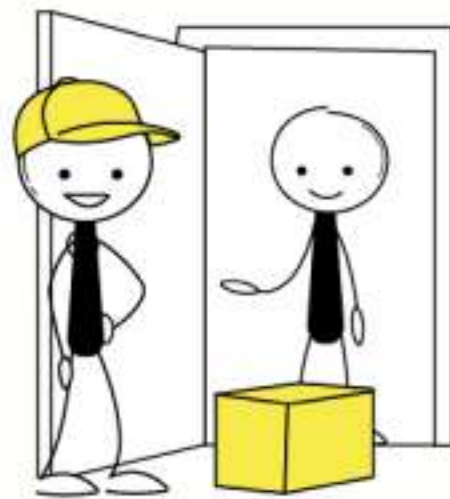


Swipe →

Next time someone asks you for your card, you can just go and print more cards, using the same design.

The process is **faster** now and it's **cheaper**.

you are not requesting
resource from the
originating server
anymore

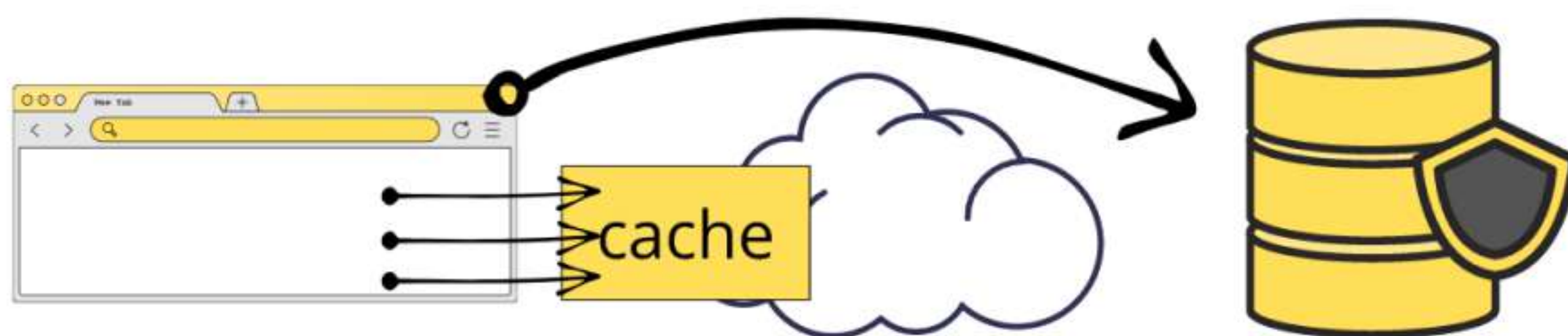


you return a copy
of the stored
resource



Swipe →

The **first** request is going to the web server, but identical **subsequent** requests are not even sent, but served from the local **cache**.



client

server



Swipe →

But if you change your phone number, your business location, or anything else on your card you need to **pay** for a **new design** and printing again.

if cache expires or
becomes invalid



new request to the
server is being made



Swipe →

Do you find it helpful?

let me know down in the
comments !



Slobodan Gajić

Content Creator



FOLLOW FOR MORE