

ape comics



2009 Weelya

GPL

\$0 US

Yeah, it's
Open
Source

APPROVED
BY THE
GNU
COMICS


COME ON, LET'S PUSH!

CHAPTER ONE

the AMAZING APE-COMICS



WEB EDITION



Don't be scared
to push anymore !

« OUR GREATEST WISH IS TO HELP IMPROVE THE WEB »
- WEELYA TEAM

the AMAZING APE-COMICS



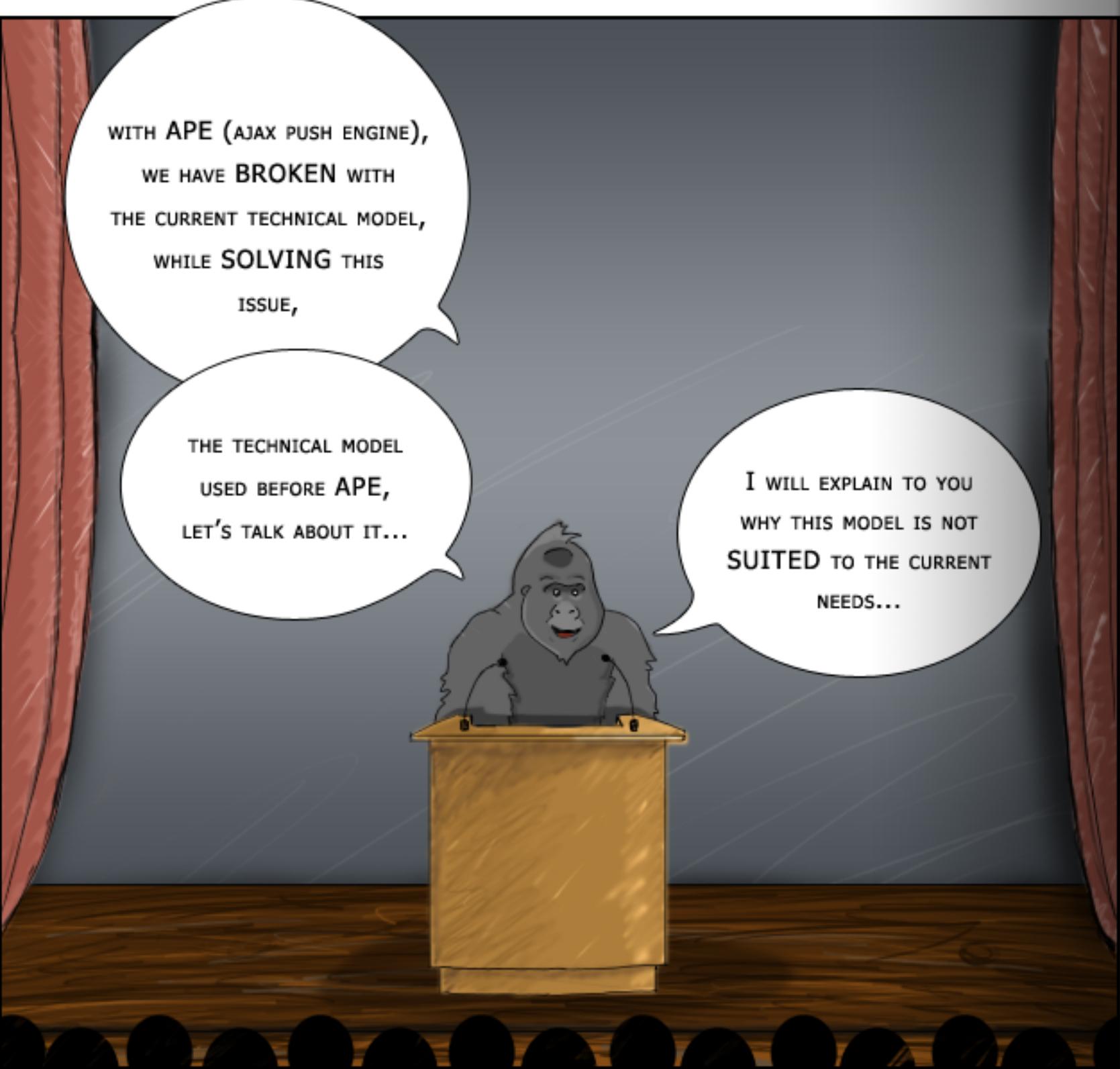


THE
REALTIME
WEB...

A LOT OF PEOPLE
ARE TALKING ABOUT THAT...
IT IS NOW A MAJOR ISSUE,
AND WE TRIED TO
SOLVE IT



HOW TO EXCHANGE DATA IN
REALTIME THROUGH A
WEB BROWSER?



WITH APE (AJAX PUSH ENGINE),
WE HAVE BROKEN WITH
THE CURRENT TECHNICAL MODEL,
WHILE SOLVING THIS
ISSUE,

THE TECHNICAL MODEL
USED BEFORE APE,
LET'S TALK ABOUT IT...

I WILL EXPLAIN TO YOU
WHY THIS MODEL IS NOT
SUITED TO THE CURRENT
NEEDS...

IMAGINE THAT
I'M A SERVER.

SERVER

LET'S TAKE
SOMEONE IN THE
AUDIENCE...

YOU,
SIR!

IMAGINE YOU ARE A
USER WHO WANTS
TO ACCESS THE WEBSITE
I'M HOSTING...

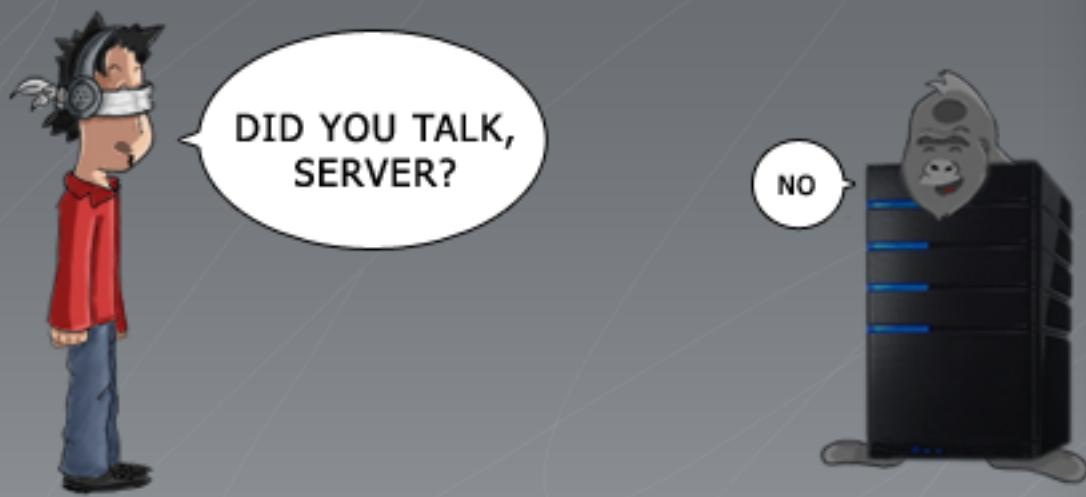
IN A **CLASSIC** WEB
APPLICATION, THE USER IS
COMPLETELY **DEAF** AND **BLIND**
IN FRONT OF THE BEHAVIOR OF
THE SERVER

STILL DEAF

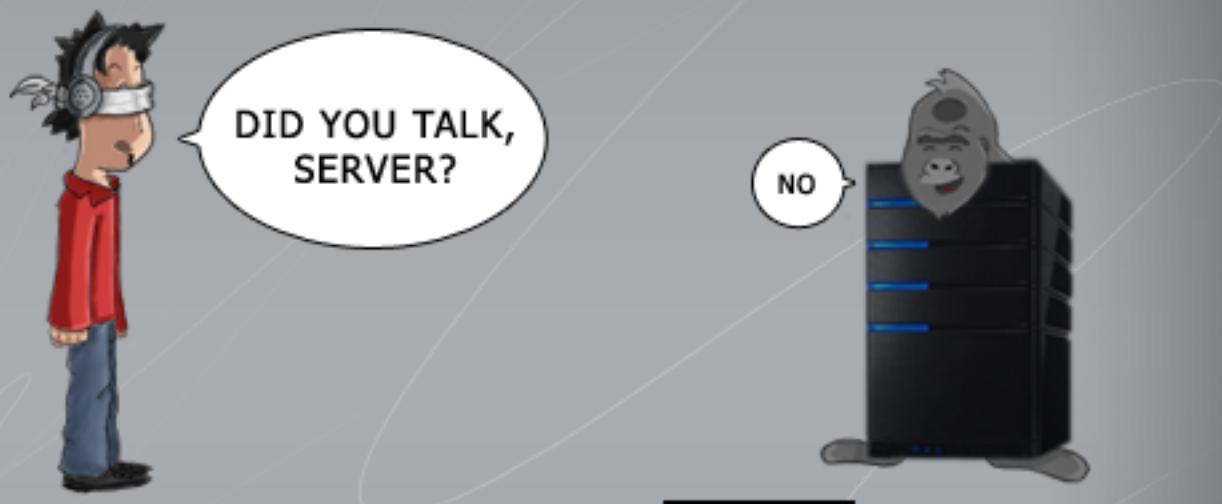
STILL BLIND

SO, IF MISTER WANTS TO KNOW
IF I HAVE SOMETHING TO TELL HIM,
HE MUST **ASK ME**, UNDER A CERTAIN
FREQUENCY, SO THAT I CAN
REPLY TO HIM.





5... 4... 3... 2... 1...



5...  HELLO!
I'M TALKING!

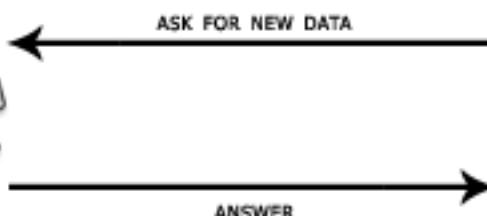
4... 3... 2... 1...



SO YOU UNDERSTAND
THE TOTAL LACK OF
RESPONSIVENESS OF
THIS MODEL.

THE DATA IS NOT TRANSMITTED
TO THE USER AS SOON AS IT IS
AVAILABLE.

WAITS 5 SEC



BUT YOU'LL TELL ME,
«WHY NOT INCREASE THE
FREQUENCY OF THE
QUESTIONS?»

DID YOU
TALK?
DID YOU
TALK?
DID YOU
TALK?
DID YOU
TALK?
DID YOU
TALK?

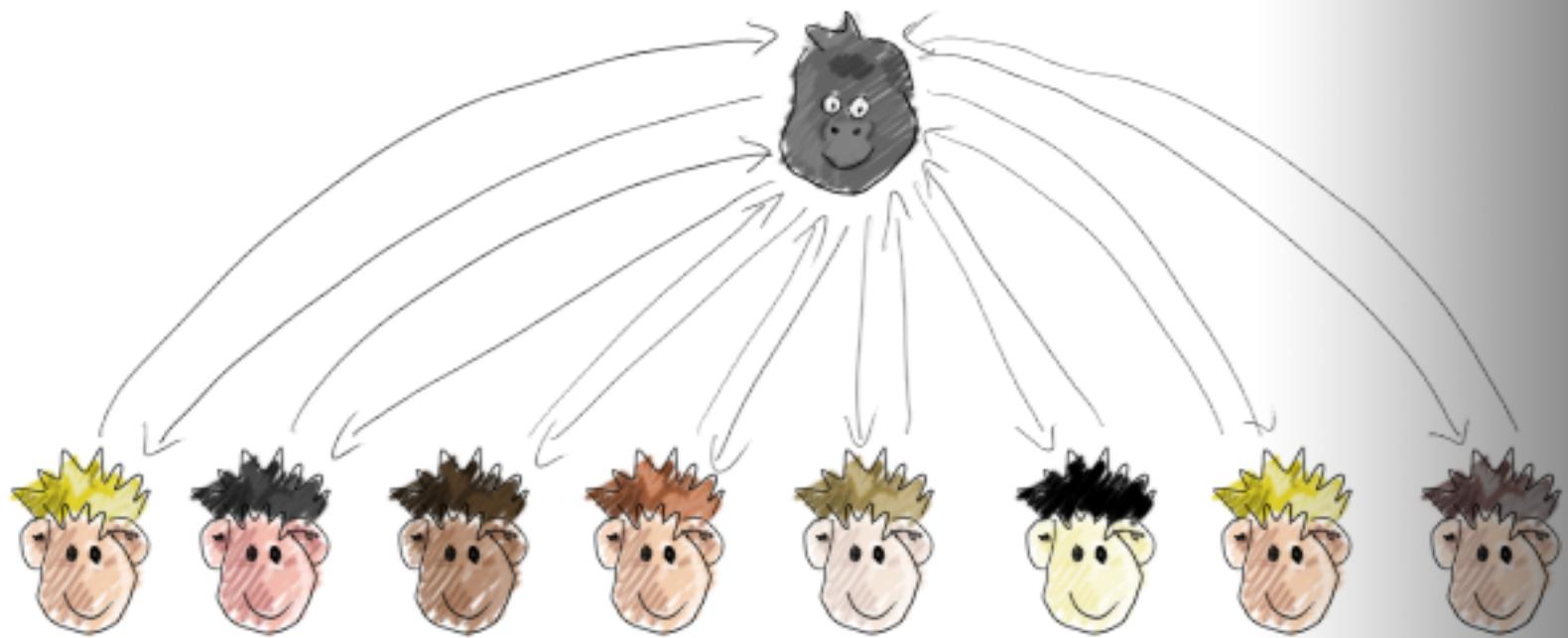
NO
NO
NO
NO
NO
NO
NO
NO
NO
NO



* TEST REALISED WITHOUT TRICKS IN LESS THAN 2 SECONDS

TIRING HUH?
NOW IMAGINE THAT
THE WHOLE ROOM WANTS TO
KNOW IF I SPOKE ...

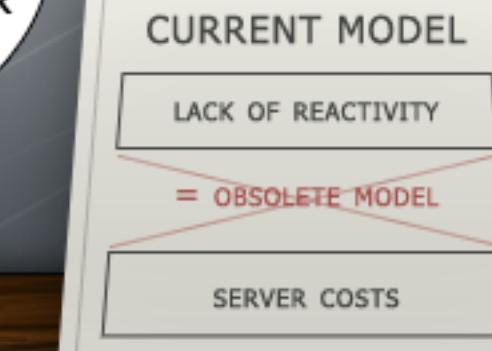
YOU'LL HAVE TO ASK
1 BY 1 AND I'LL NEED
TO ANSWER 1 BY 1



WE'LL ALL BURN OUT
OUR SYSTEM REALLY QUICK,
WON'T WE?

THE CURRENT MODEL IS SO
COMPLETELY OBSOLETE DUE
TO ITS LACK OF
REACTIVITY AND THE SERVER
COSTS IT GENERATES.

WITH APE, WE
BROKE UP WITH THIS MODEL,
WHILE REVERSING
THINGS.



WE MADE THE USERS
OPEN THEIR EYES, ALLOWING
THEM TO WAIT QUIETLY FOR ME,
SERVER, TO PUSH THE DATA
THEY NEED TO THEM.

THUS WITH
AJAX PUSH ENGINE,

IF YOU ALL, WANT
TO KNOW WHETHER I SPOKE,
I JUST NEED TO BE IN FRONT
OF YOU AND SAY OUT LOUD:

«HELLO
WORLD!»

AND YOU ALL, SIMPLY
RECEIVE THE INFORMATION.
NOW THE CONNECTION BETWEEN
US REMAINS OPEN, AND WE
CAN COMMUNICATE
WITHOUT ANY PROBLEMS.

IT WAS THAT
SIMPLE? :)

AMAZING !

* CRAZY AUDIENCE *

FUCKIN' GREAT!

OMG!

YEAH!

NEED NEED

CLAP CLAP

I'M MAD 4 MILK

WORDS :
THE WEELYA TEAM

COMICS ADAPTATION :
JOHN CHAVARRIA