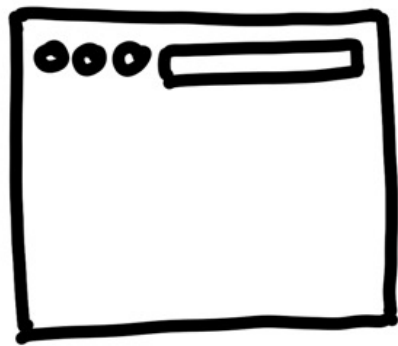
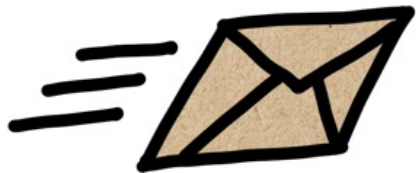
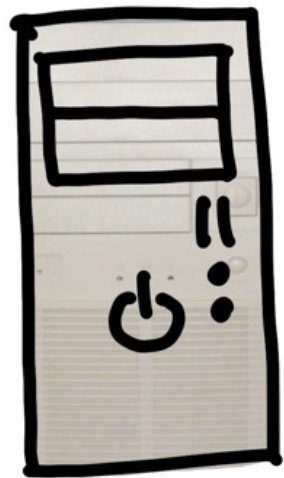
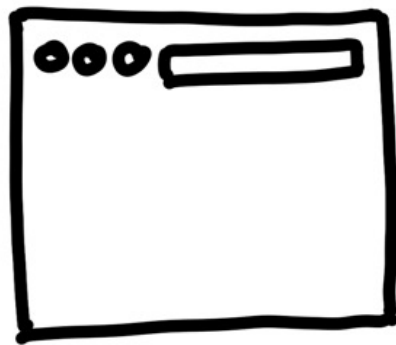
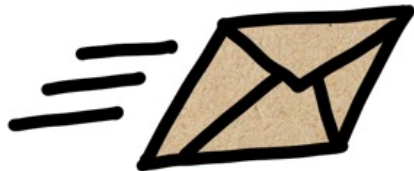
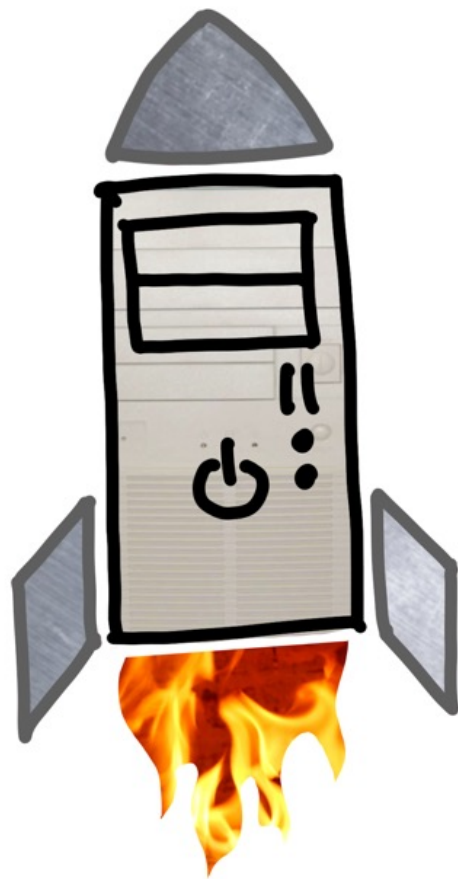
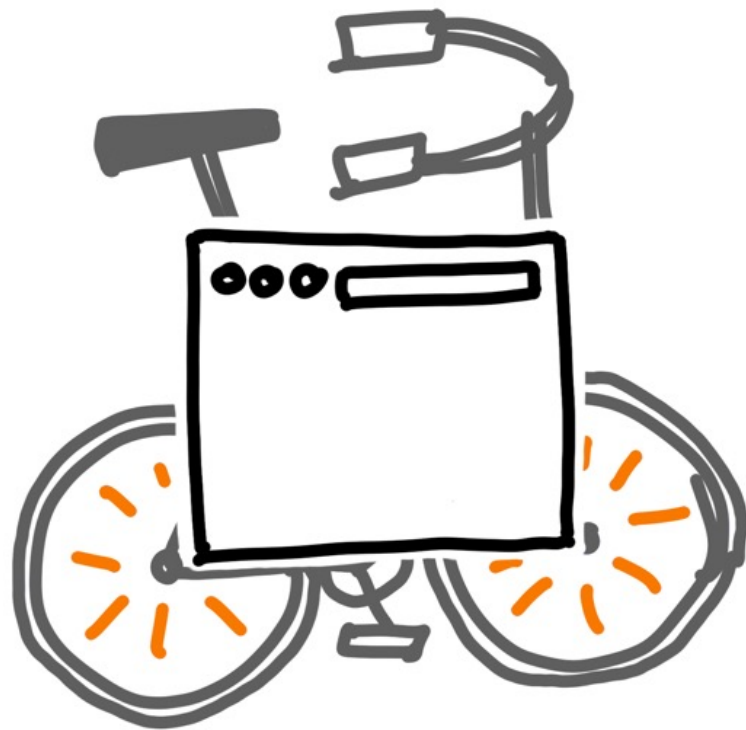
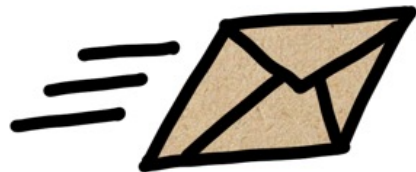
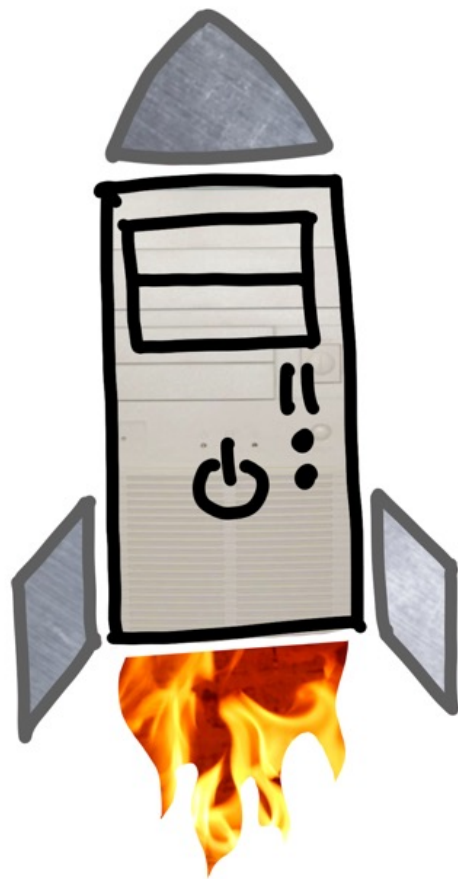


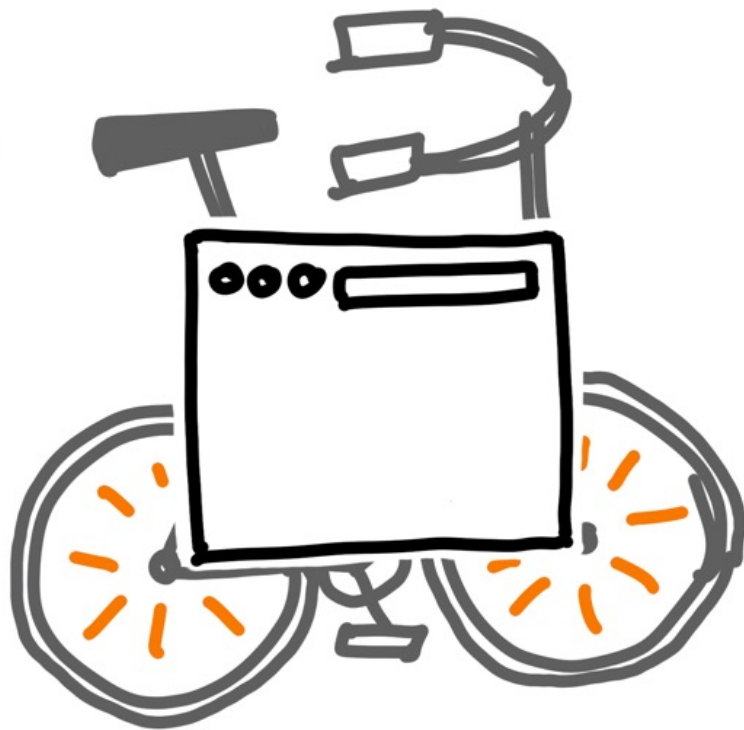
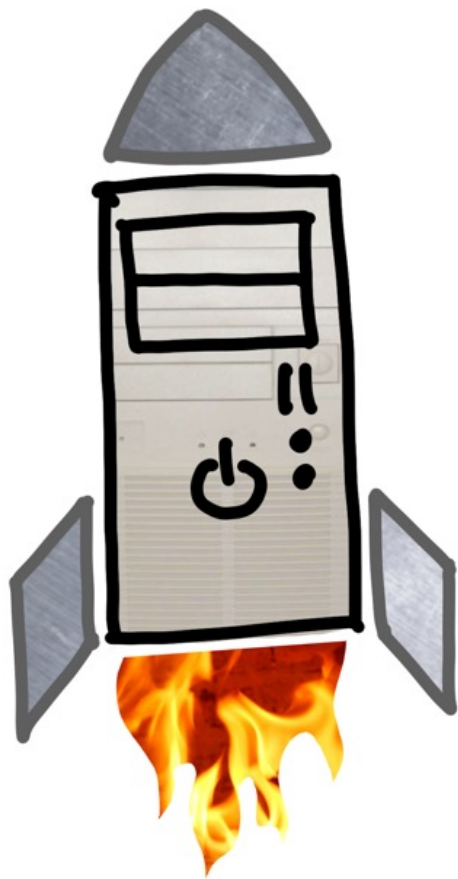
Client
and
Server
need to talk

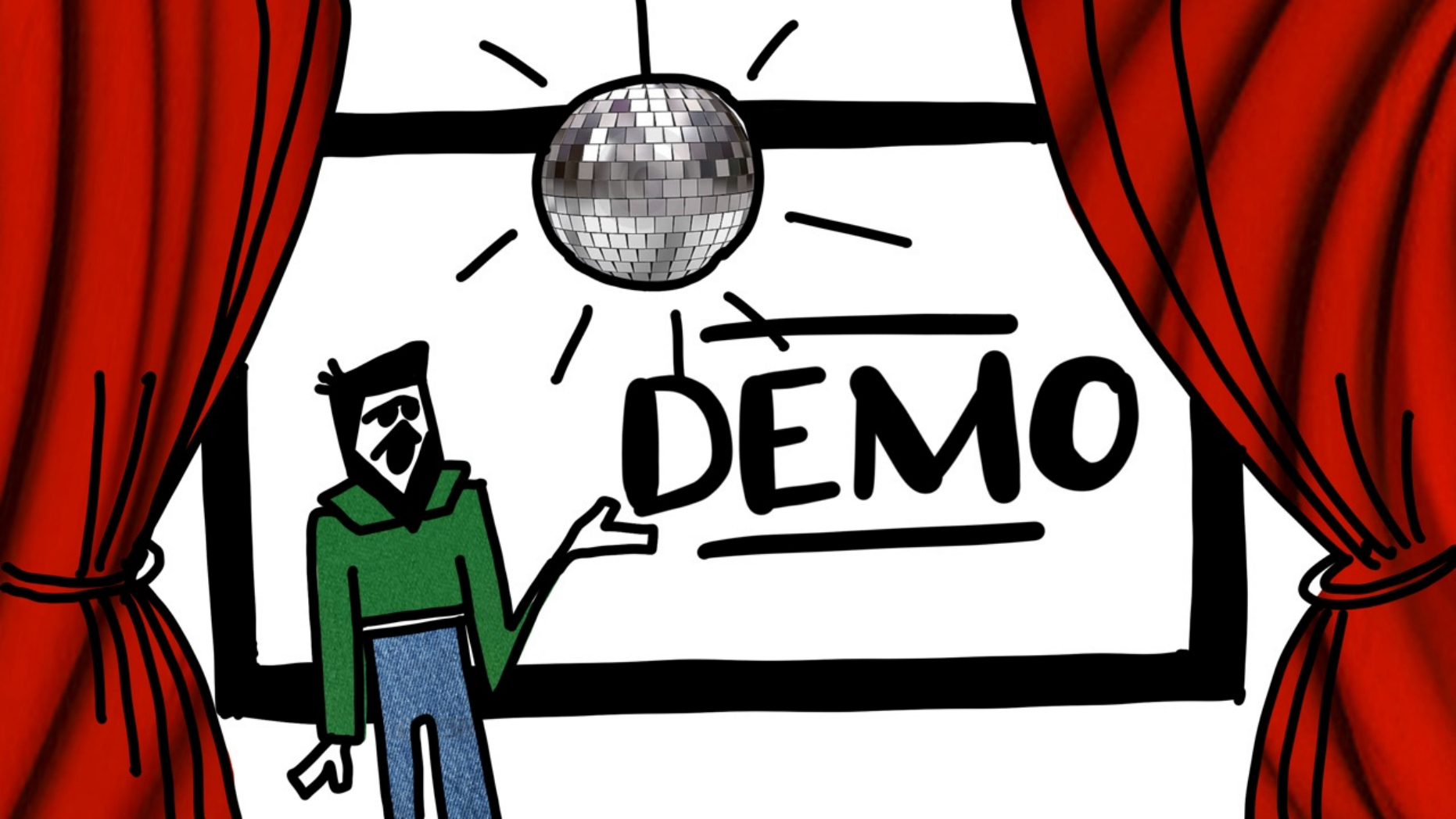
by @nikitonsky











DEMO







? ASK



Static WWW



1



DECLARATIV





DECLARATIVE
SEMANTIC"
CALABLE





②

& REST

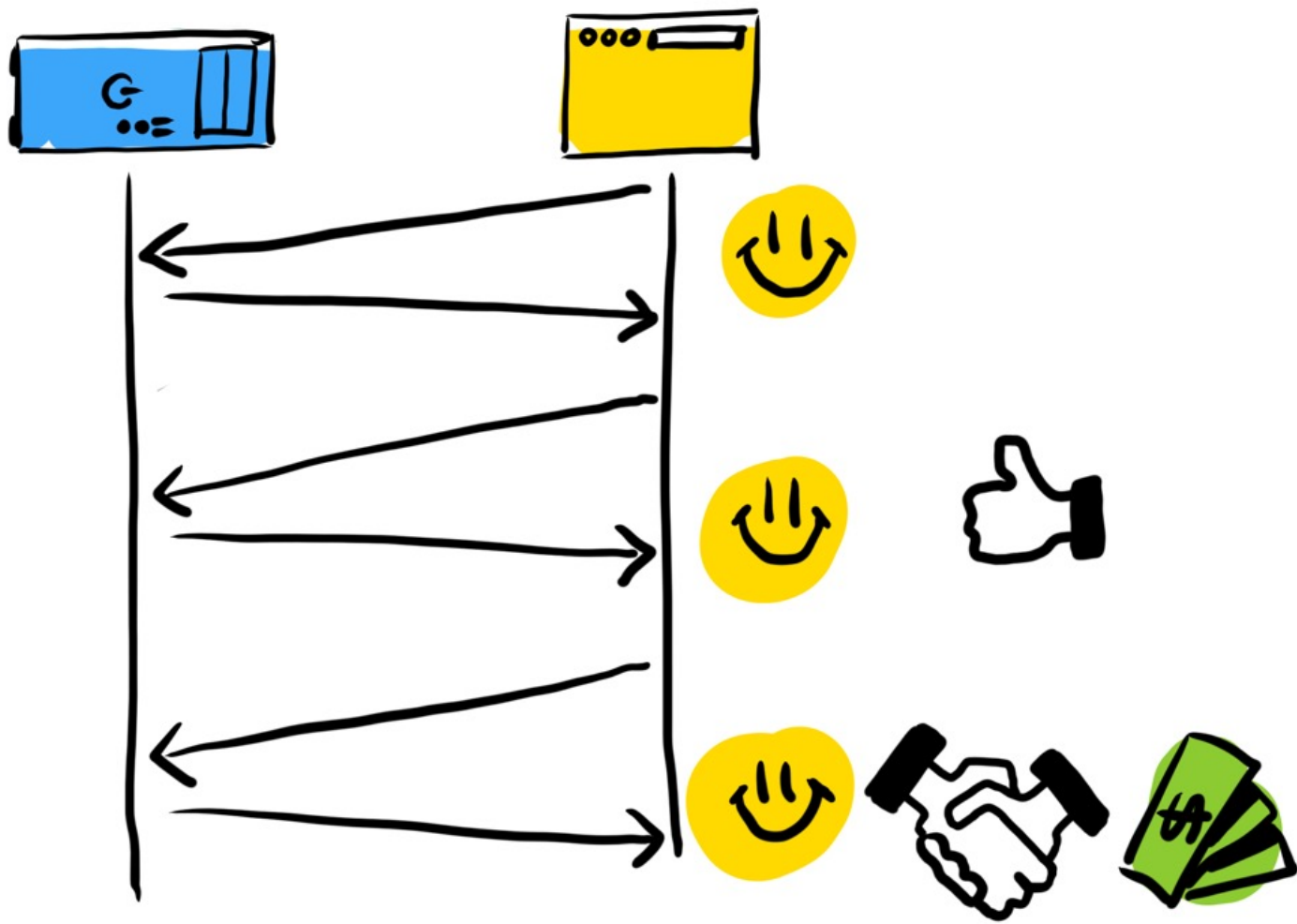
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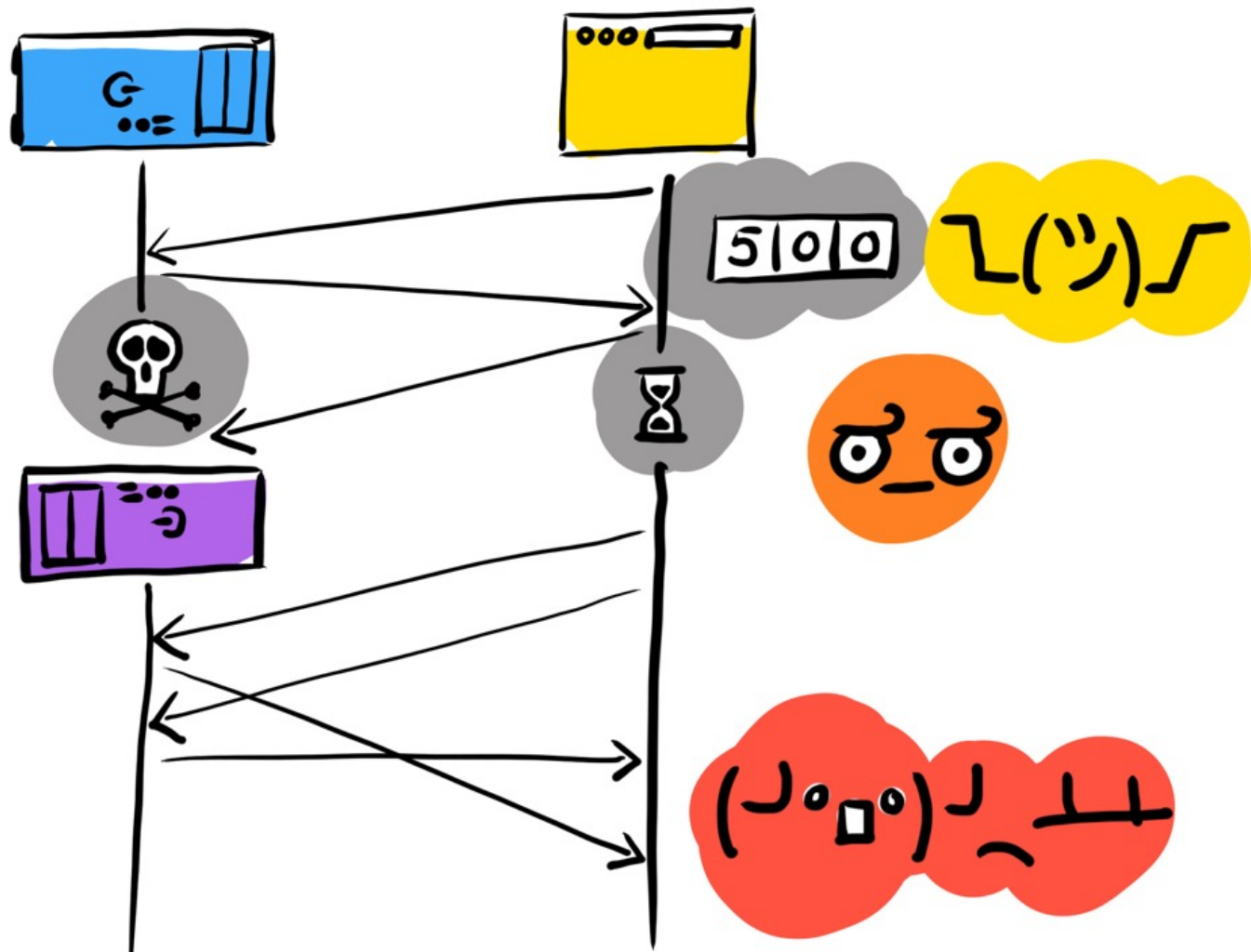
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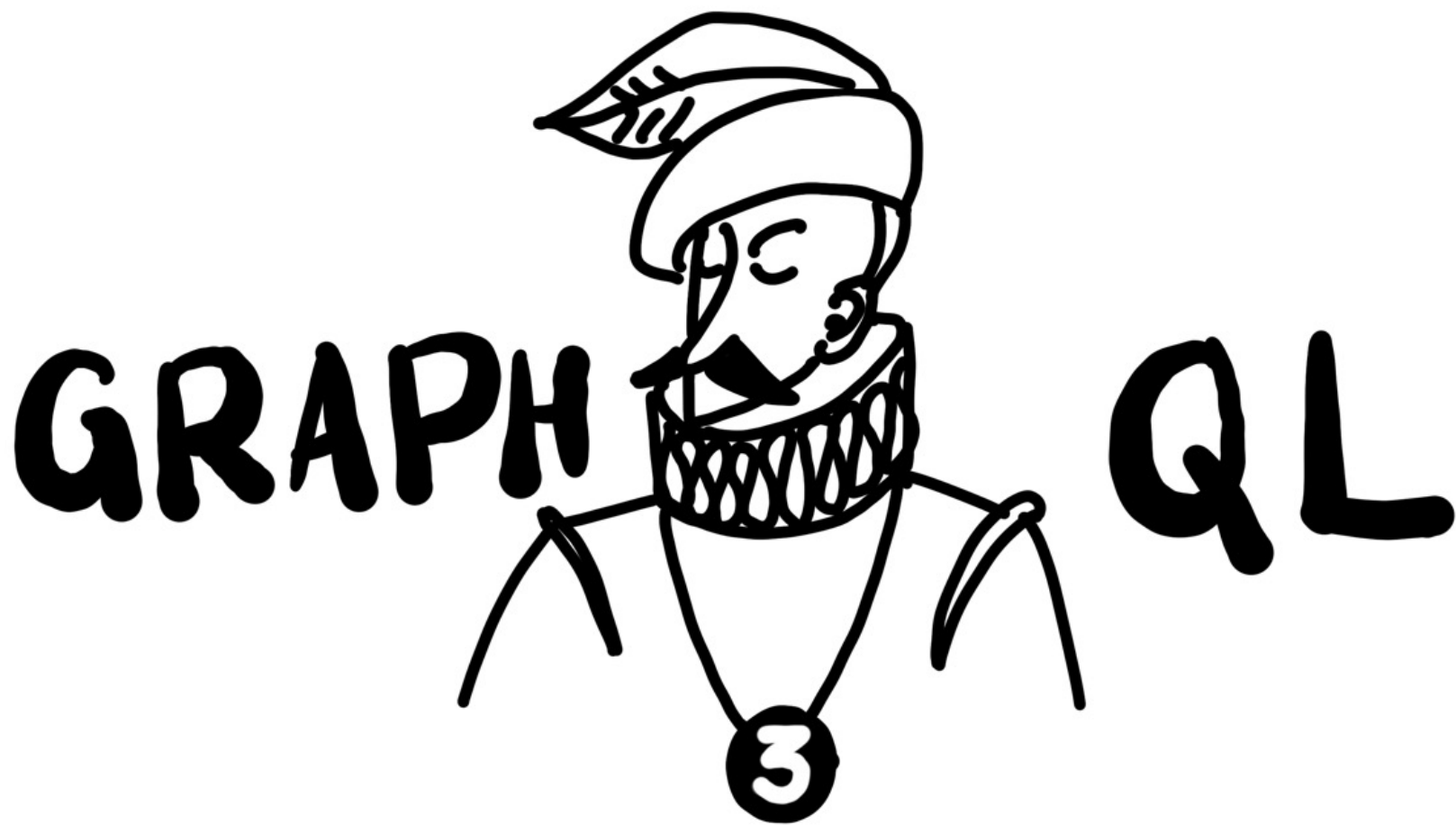




Manual Control



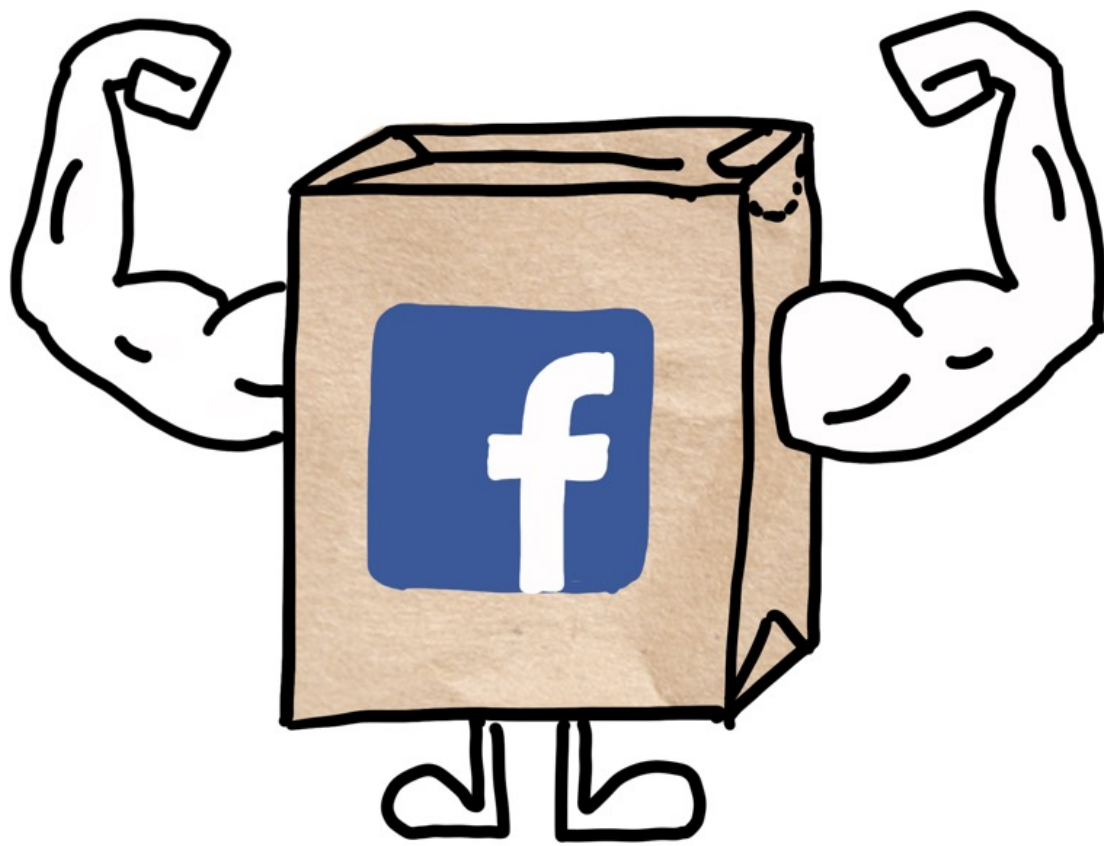


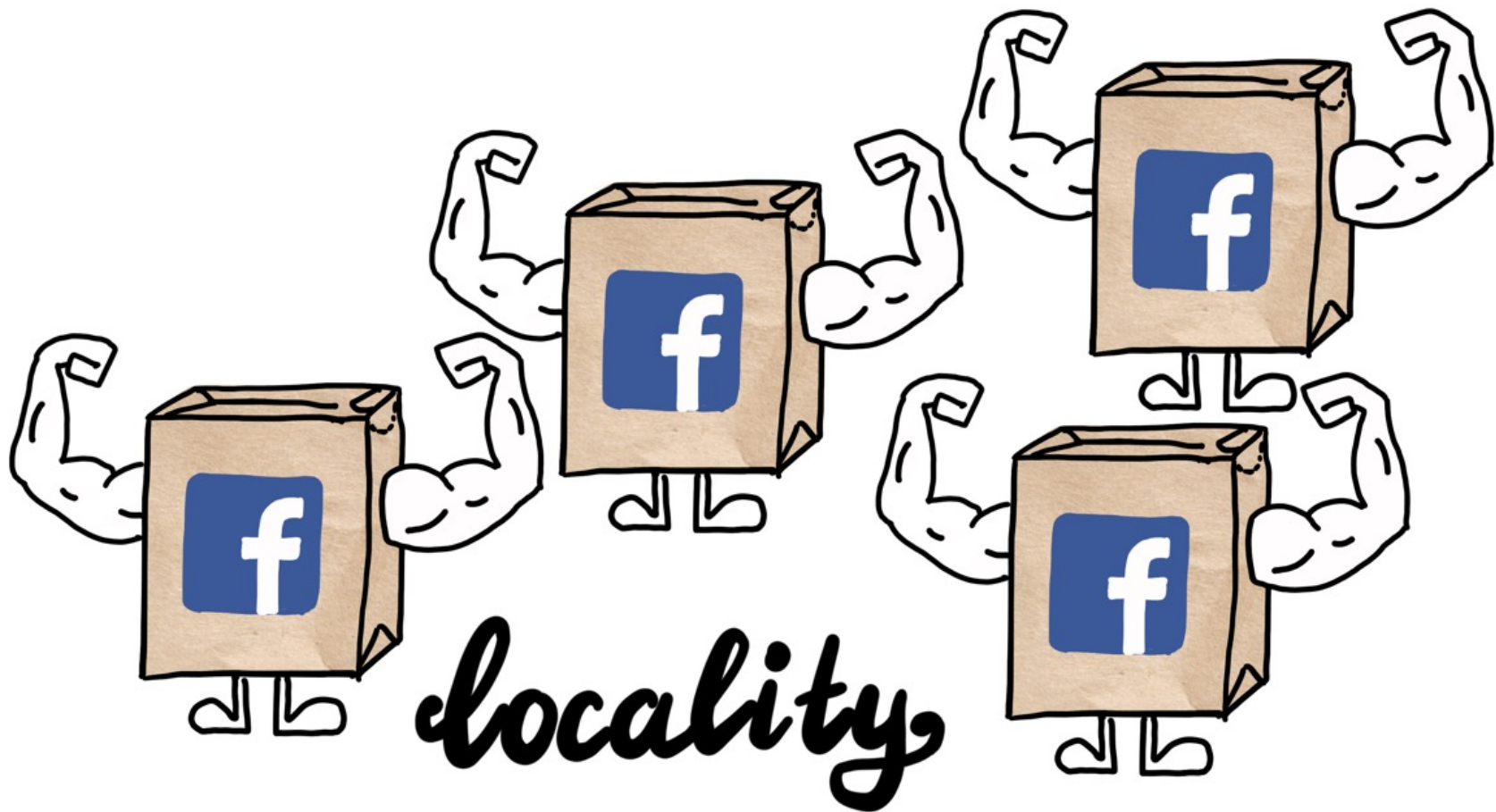


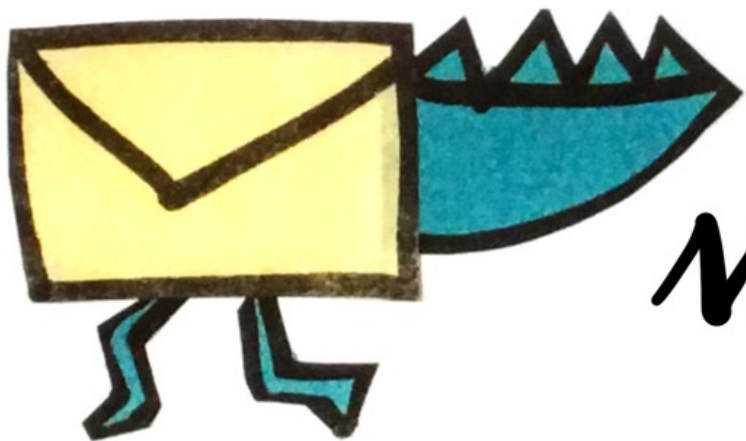


☒ SPEC
IFICATION

☒ SCHE
MA



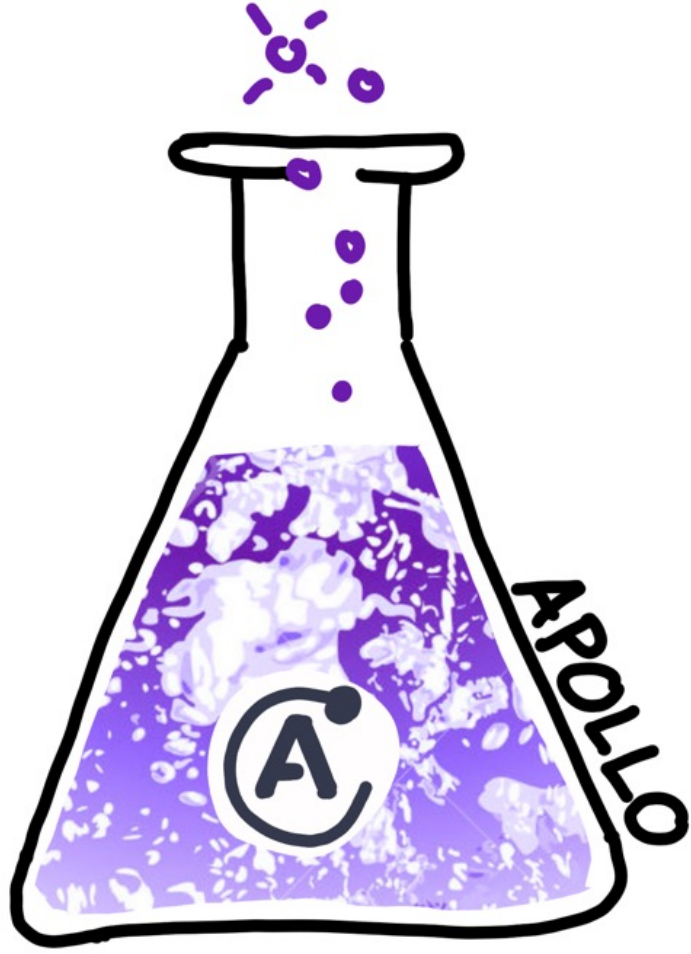


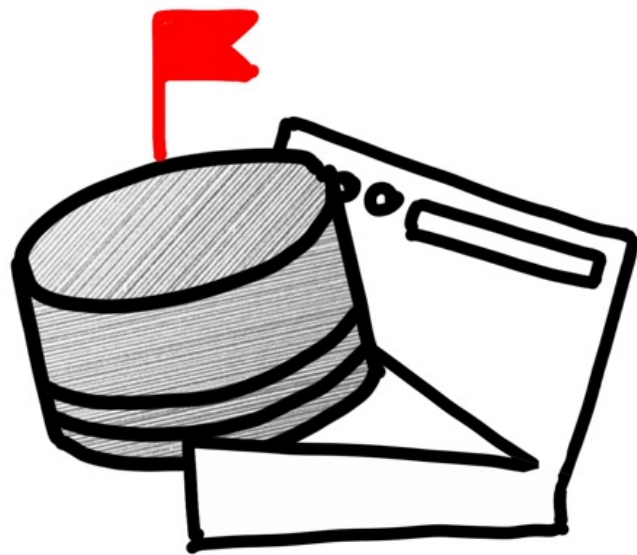
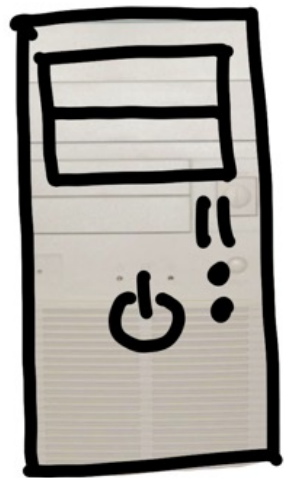


MUTATIONS

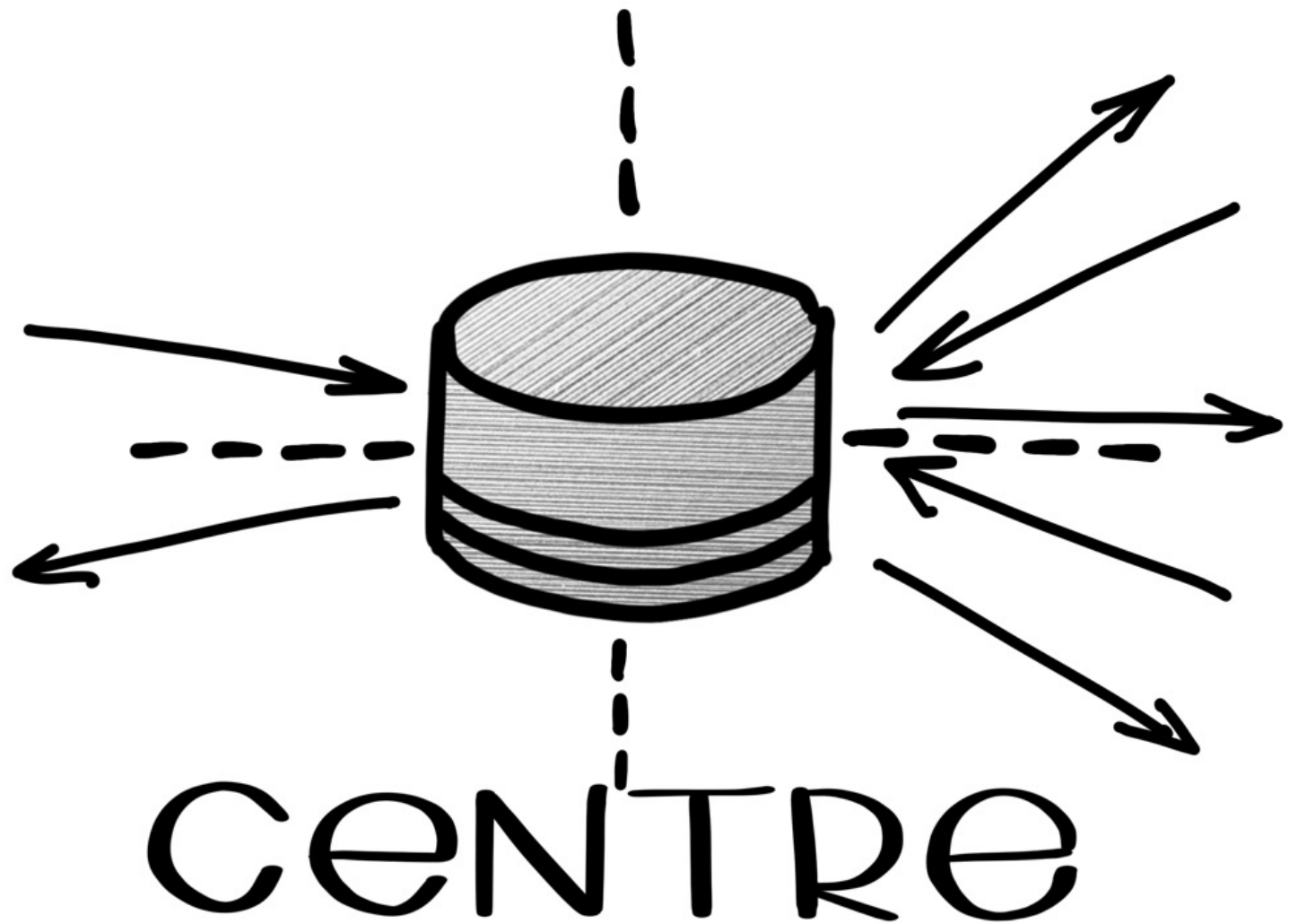


4





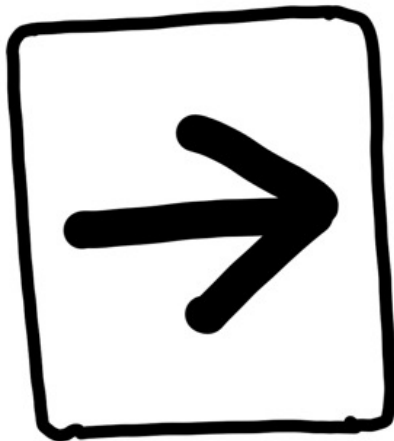
STORAGE







ACCESS DE...



ht

5

METEOR



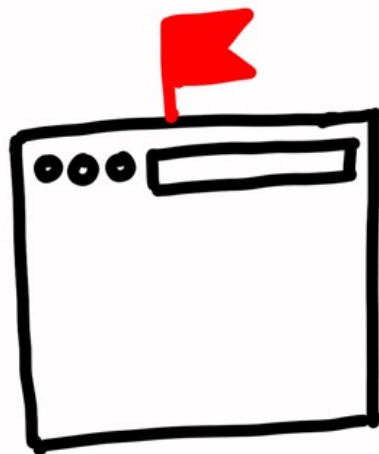
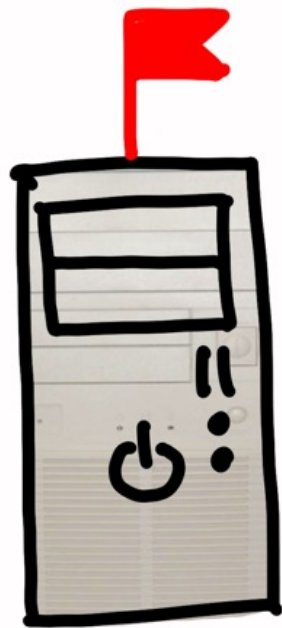
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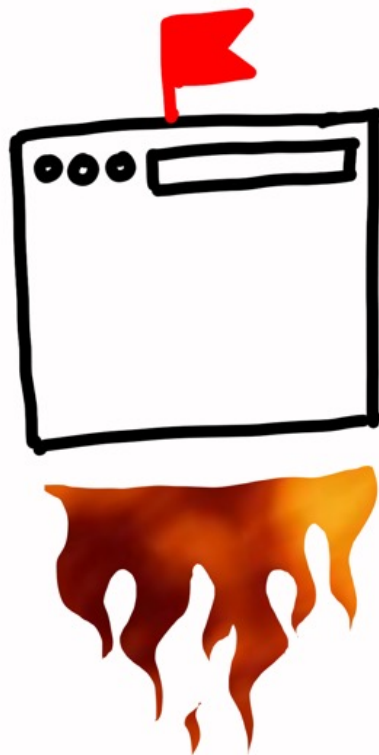
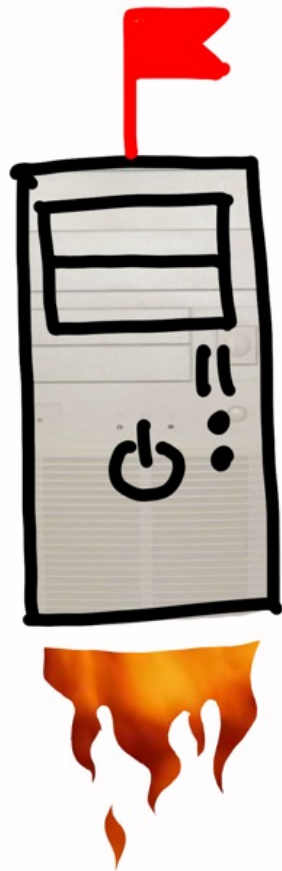
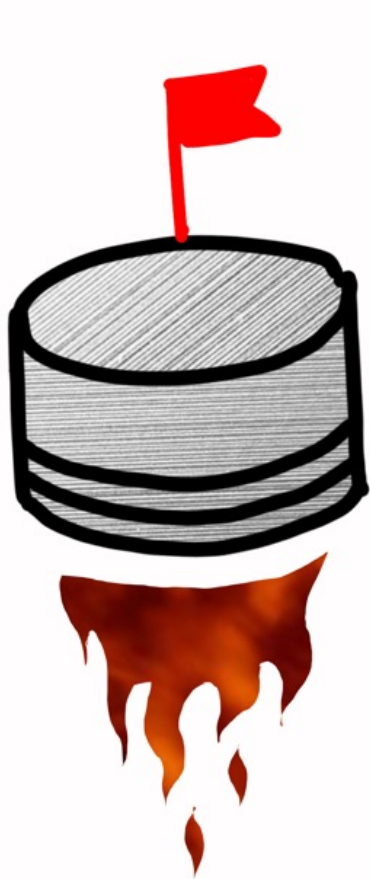
FIRE  BASE

5



RETHINK DB
+ HORIZON







PERFORMANCE is TRICKY



ALEXEY NAVALNY

2017.03.26

NAVALNY AS PRESIDENT?



165



LEAVE A COMMENT





ALEXEY NAVALNY

2017.03.26

NAVALNY AS PRESIDENT?



152



LEAVE A COMMENT





ALEXEY NAVALNY

2017.03.26

NAVALNY AS PRESIDENT?



107



LEAVE A COMMENT





ALEXEY NAVALNY

2017.03.26

NAVALNY AS PRESIDENT?



94



LEAVE A COMMENT





ALEXEY NAVALNY
2017.03.26

NAVALNY AS PRESIDENT?



94



IVAN PETR
YES!



LEAVE A COMMENT





ALEXEY NAVALNY

2017.03.26

NAVALNY AS PRESIDENT?



94



IVAN PETR

YES!



SERGEY FEDOR

NO!



LEAVE A COMMENT





ALEXEY NAVALNY
2017.03.26

NAVALNY AS PRESIDENT?



94



IVAN PETR

YES!



SERGEY FEDOR

NO!



DASHA SVETA

I Don't know...



LEAVE A COMMENT



6

CONFLICTS



















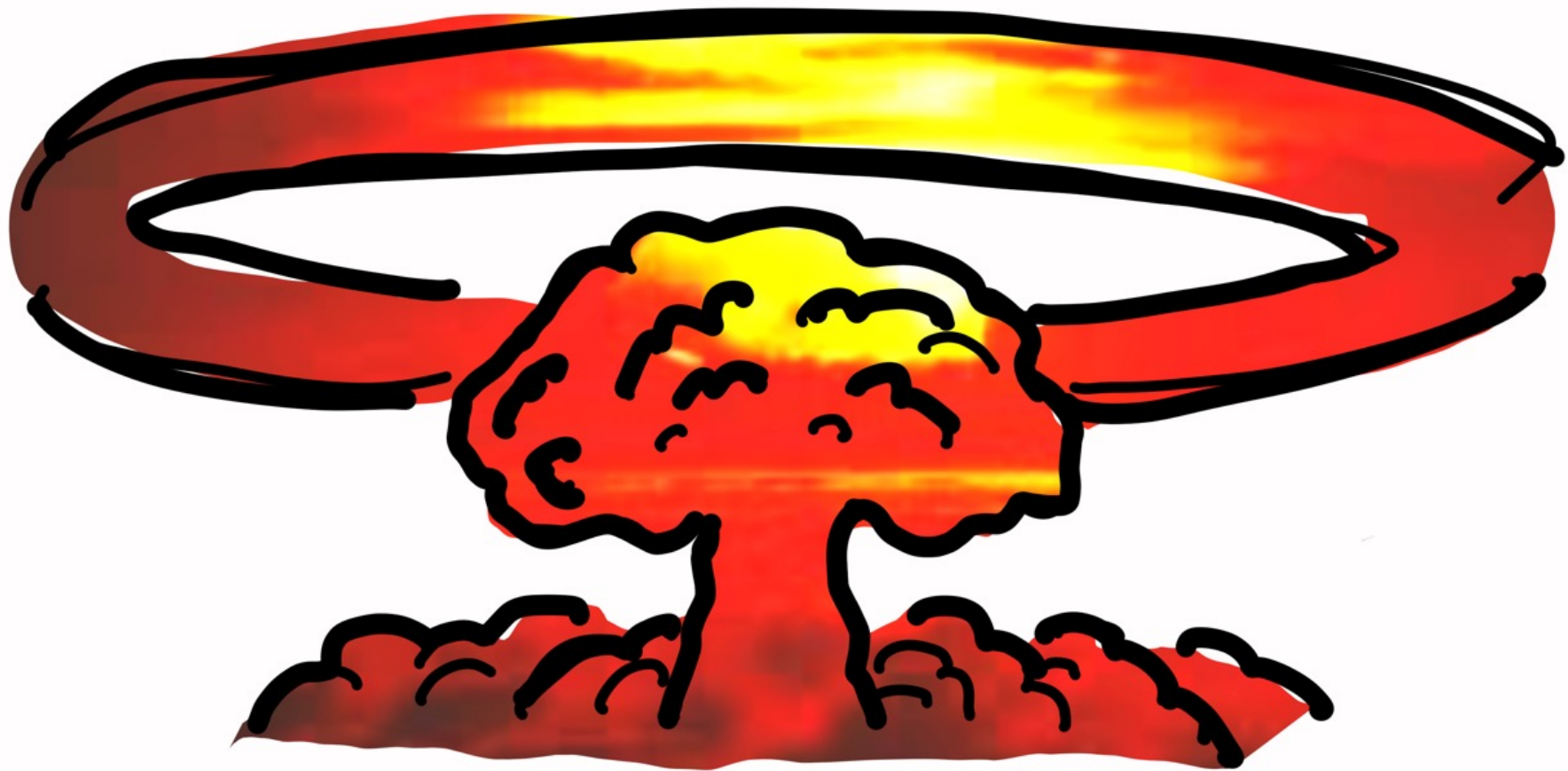




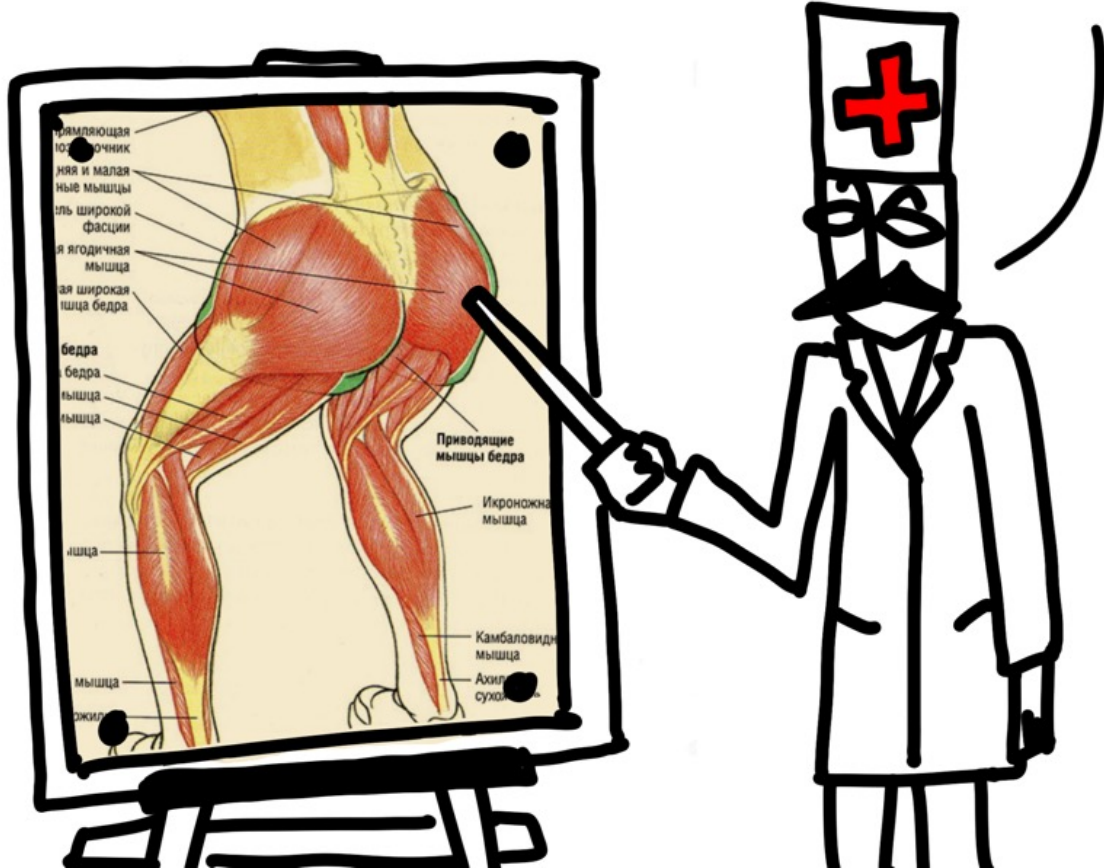








SORRY. YOU HAVE A CONFLICT





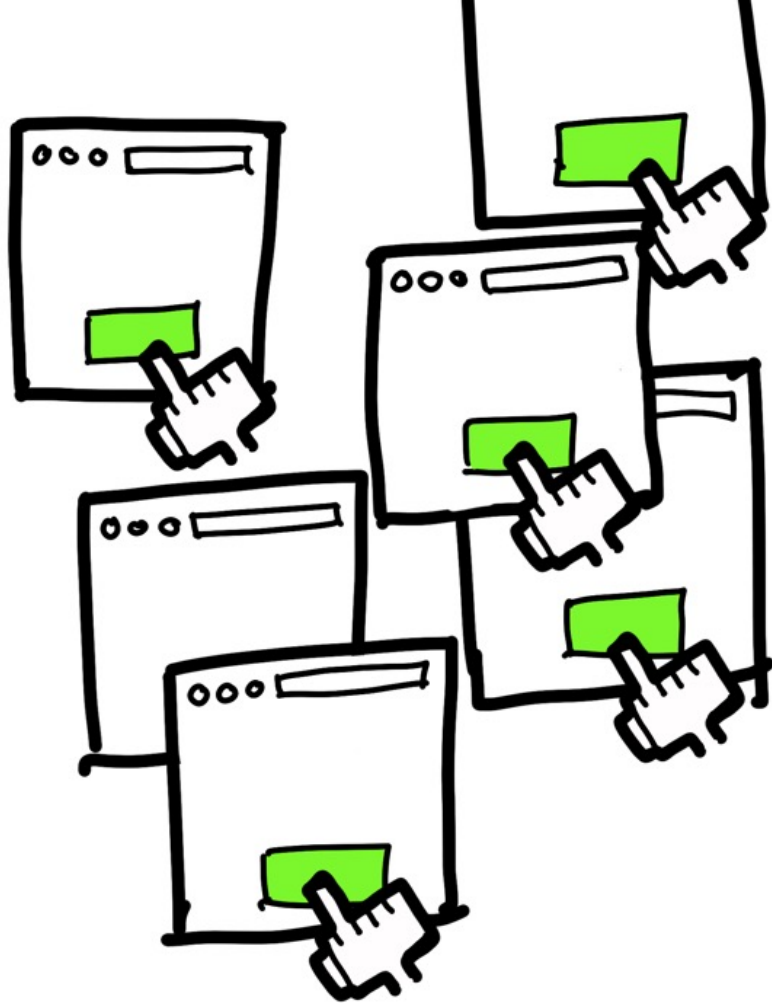


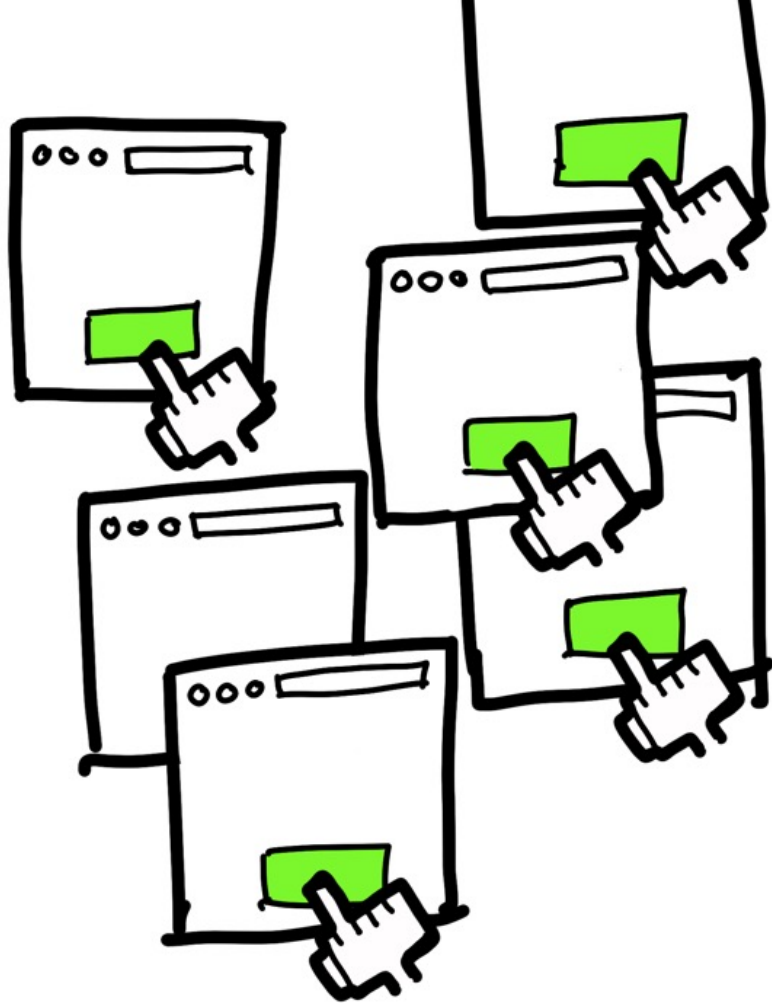


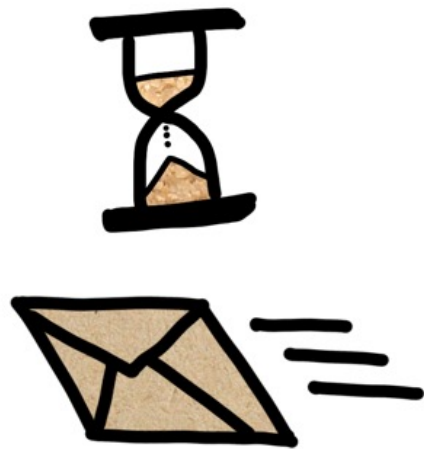


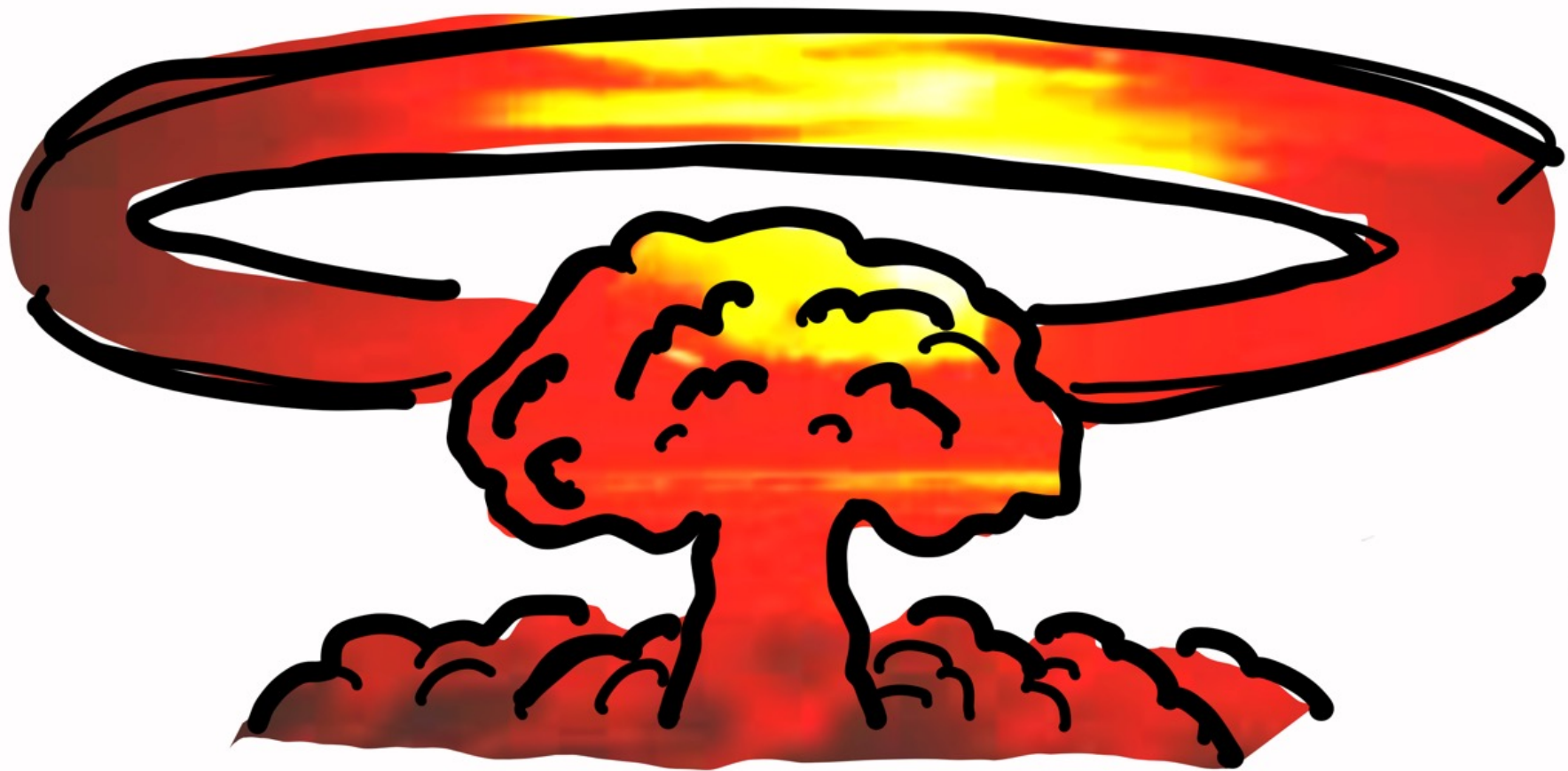




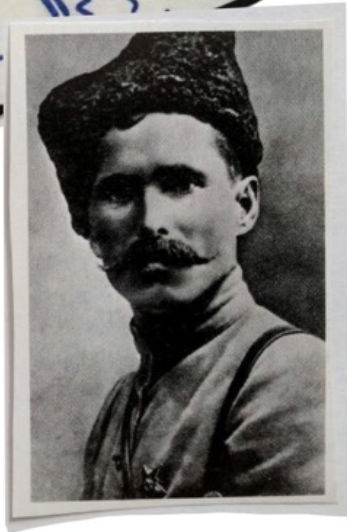
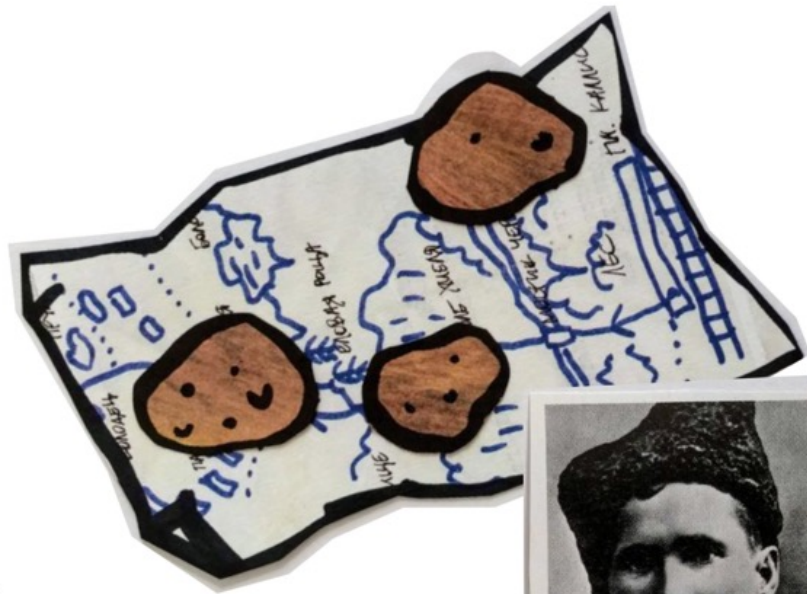




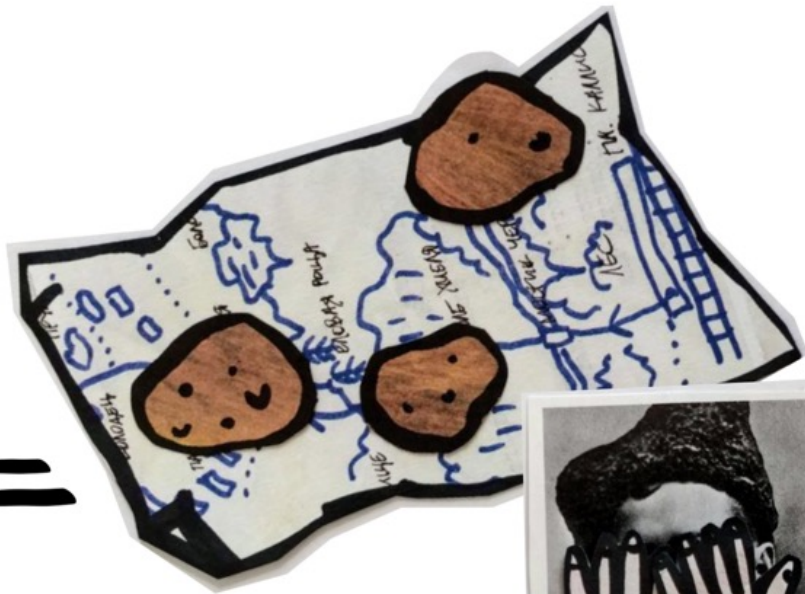




you
need
a
strategy



= Ignoring =
might be
a strategy



inconsiderate



ignoring

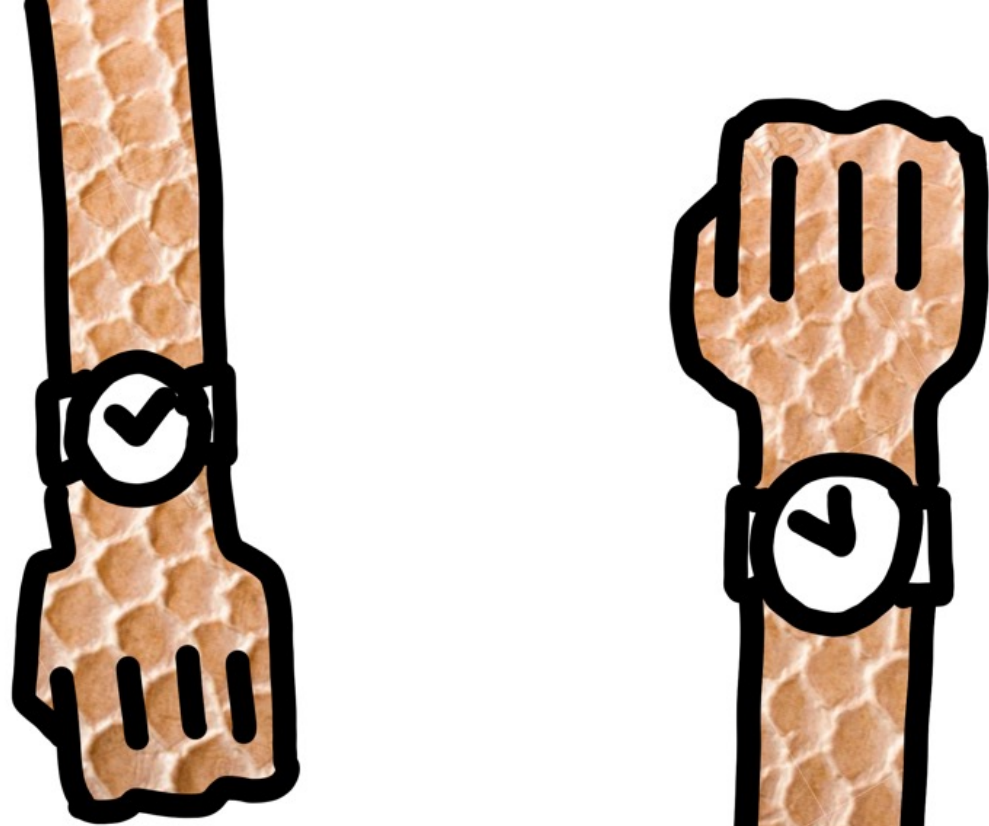
considerate



ignoring



LAST WRITE WINS

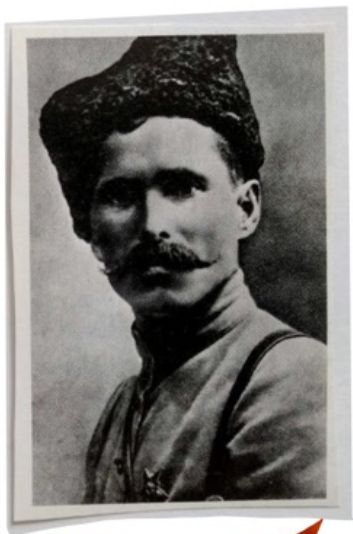


LAST WRITE  WINS



TIME PARADOXES



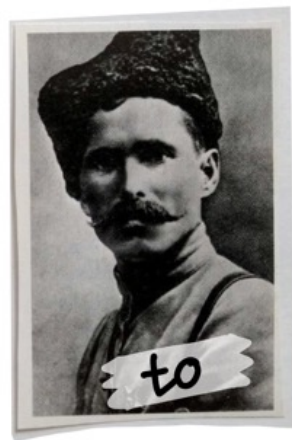
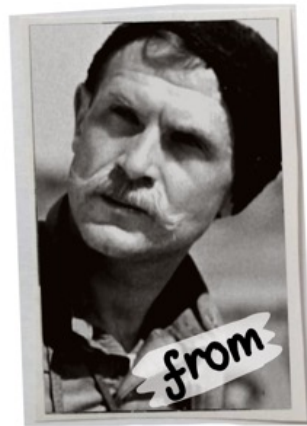
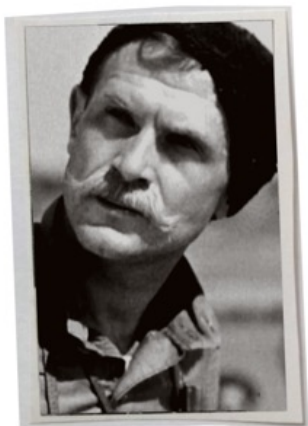
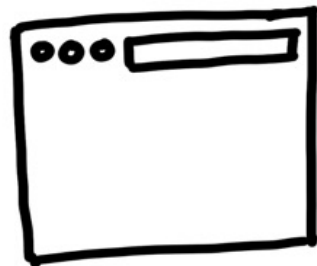


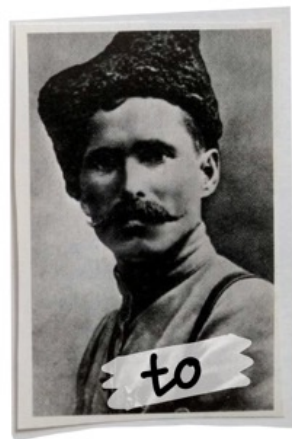
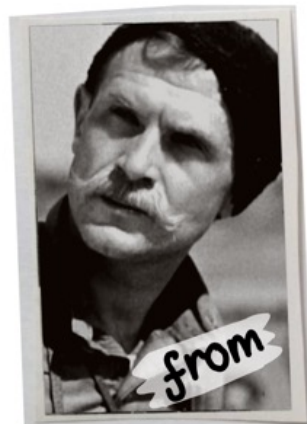
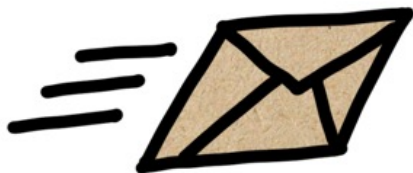
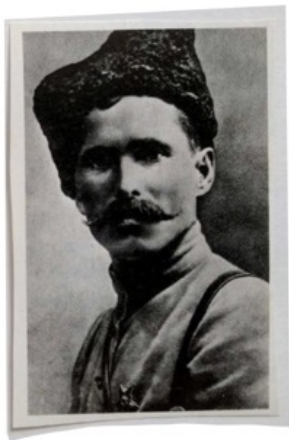
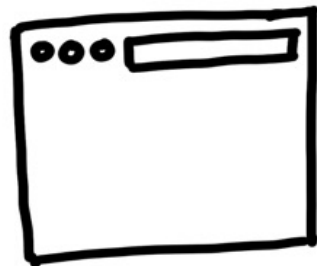
Reactivity
helps

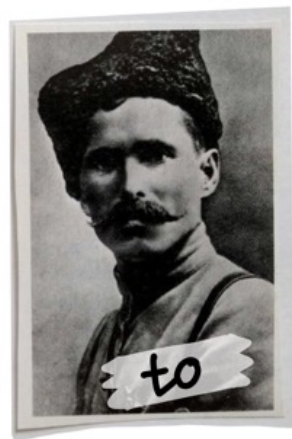
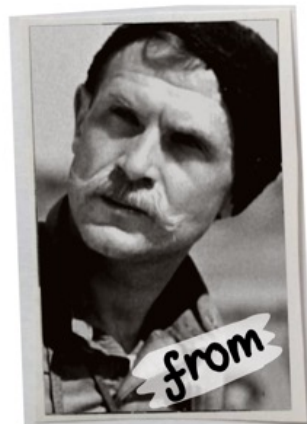
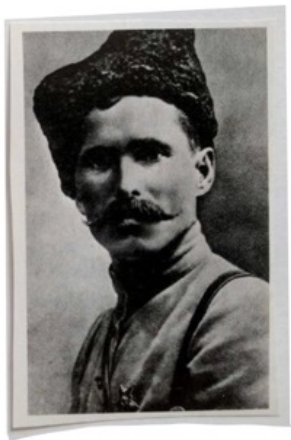
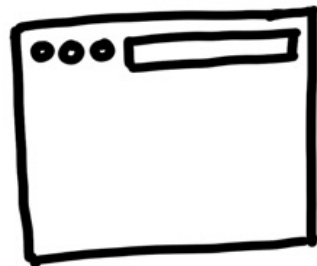
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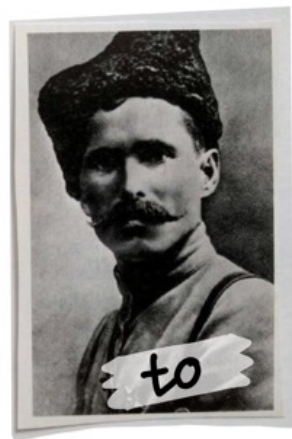
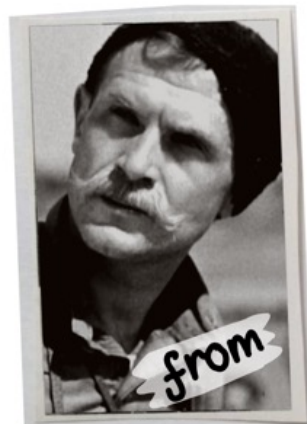
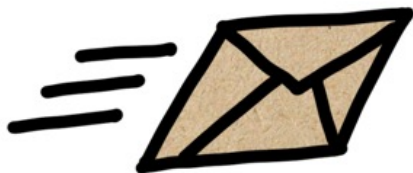
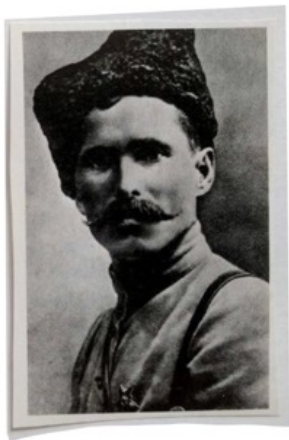
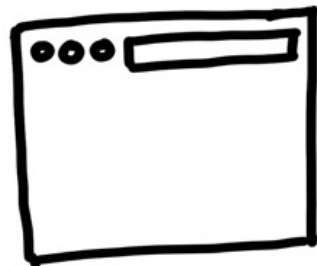


COMPARE SET
AND









CONFLICT



EDITED BY YOU
3 days ago

USE THIS



EDITED BY YOU
7 days ago

USE THIS



7

COUCH /
POUCH
DB

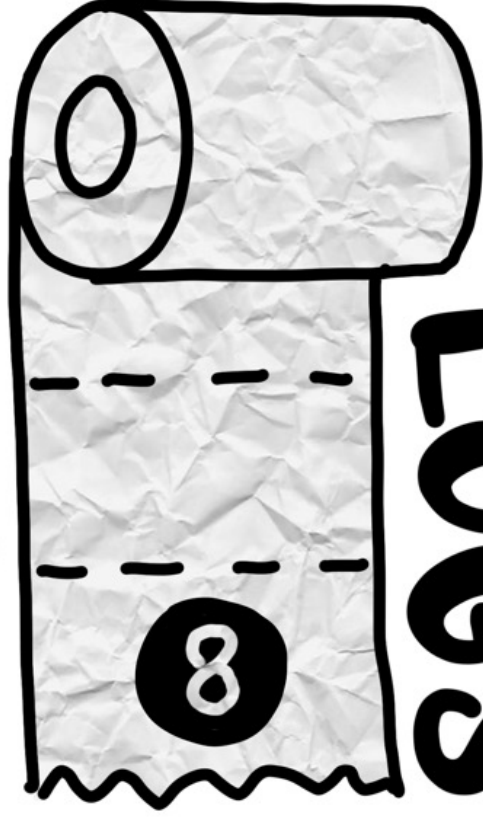




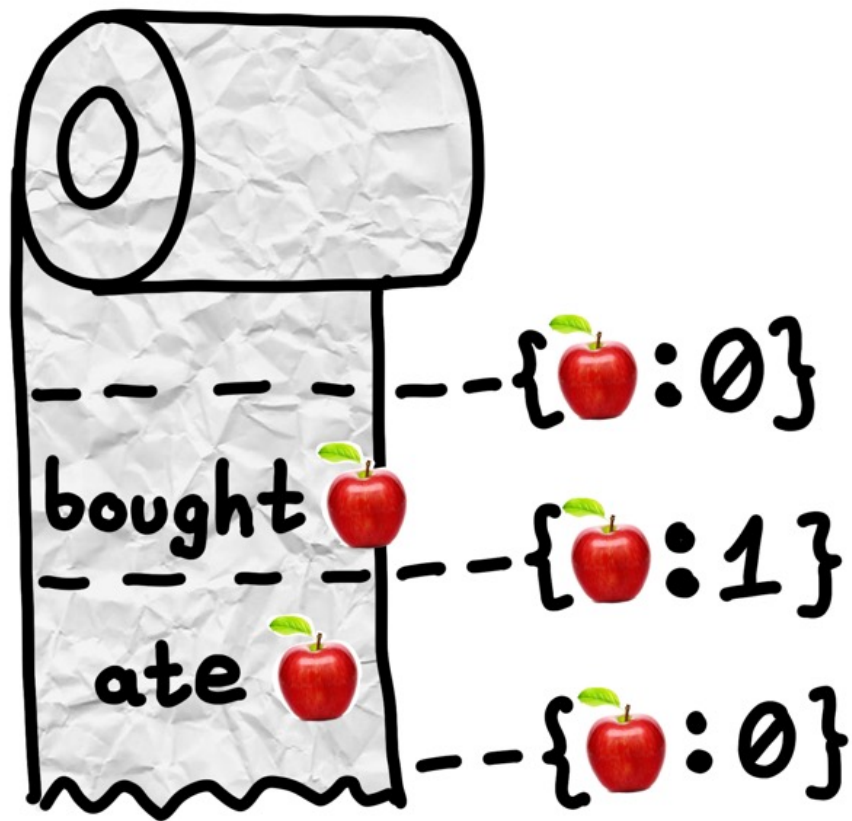
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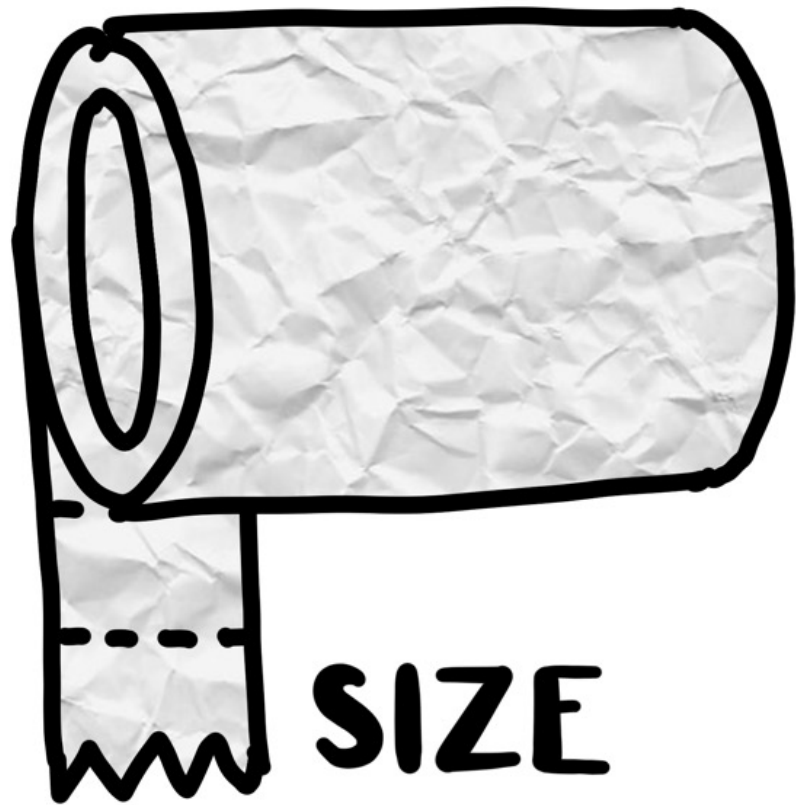
$\frac{1}{\sqrt{2}} | \text{"IVAN"} \rangle + \frac{1}{\sqrt{2}} | \text{"OLEG"} \rangle \}$

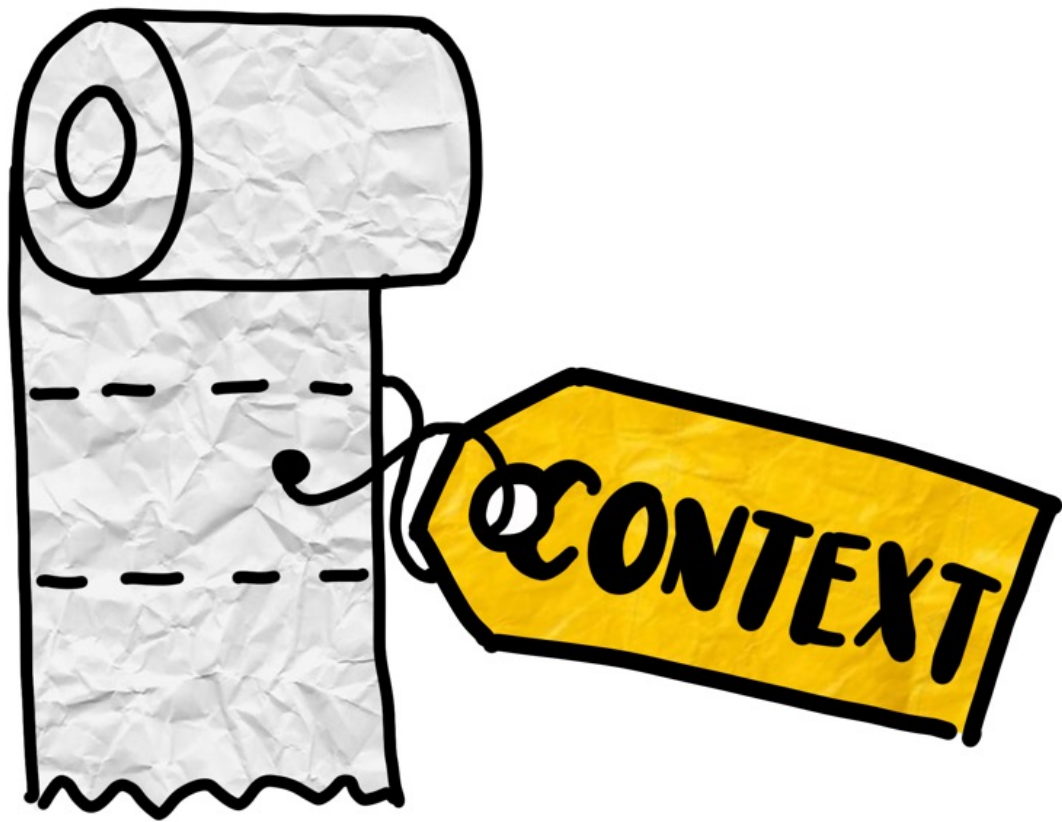
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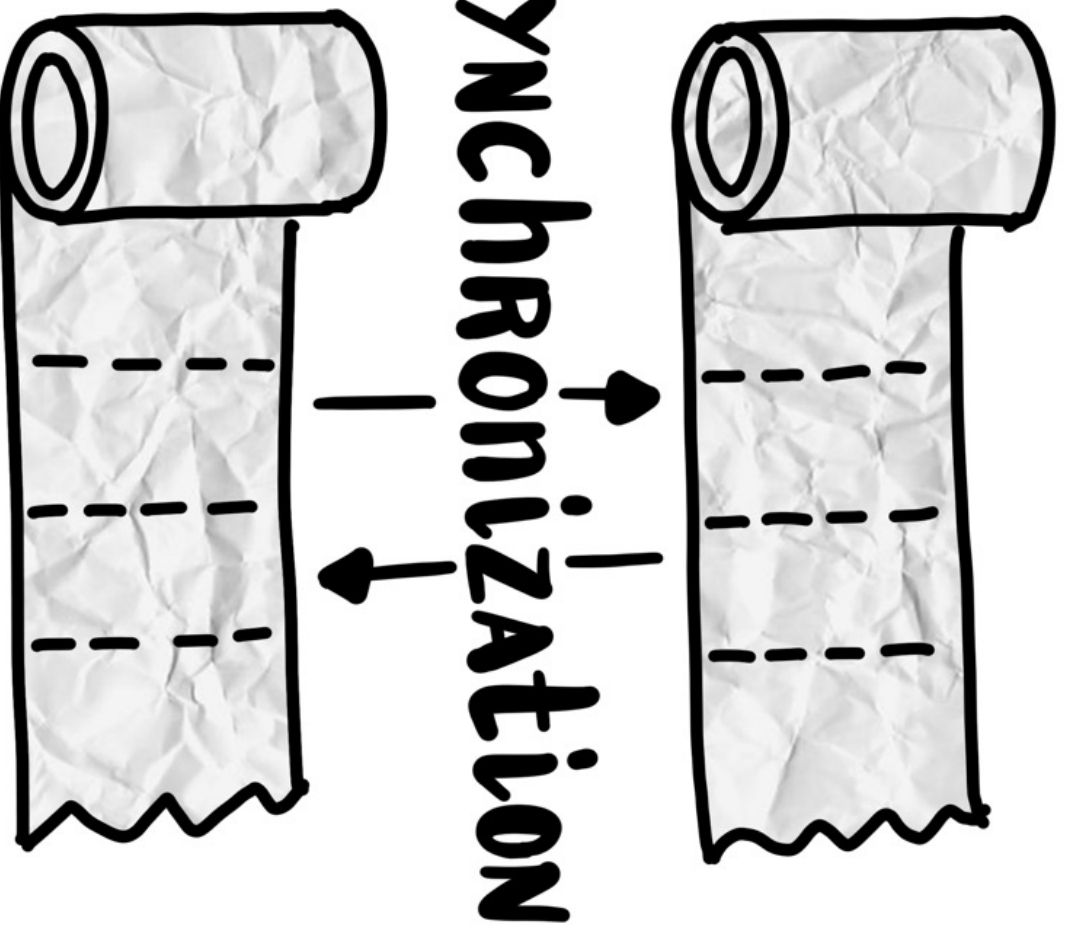


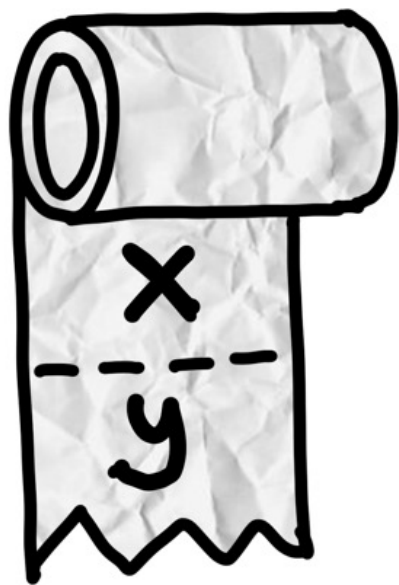
LOGS



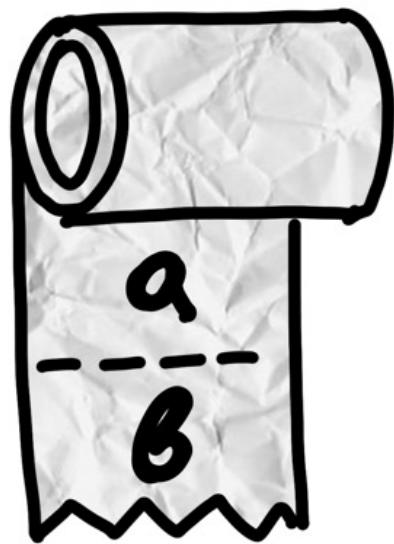


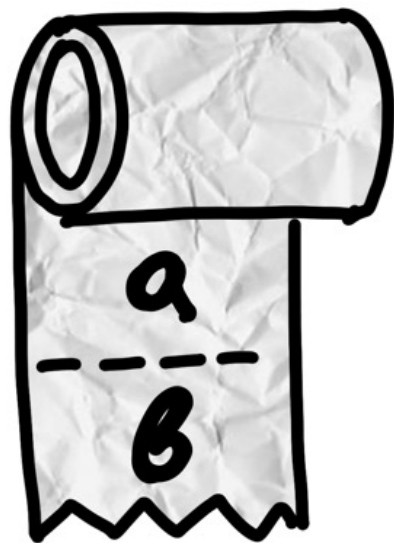
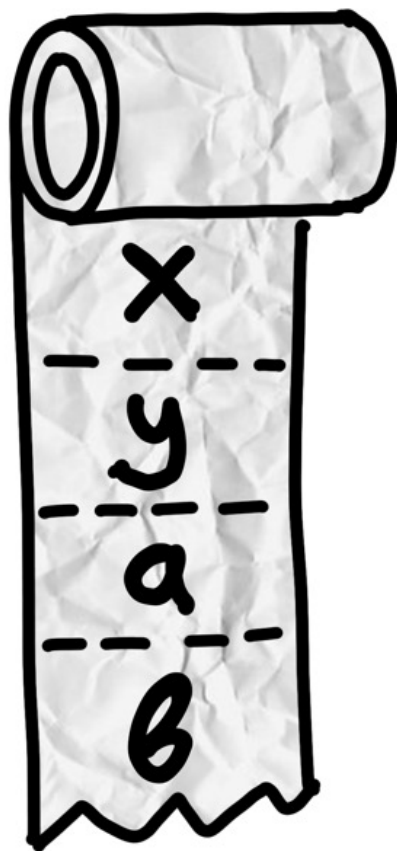


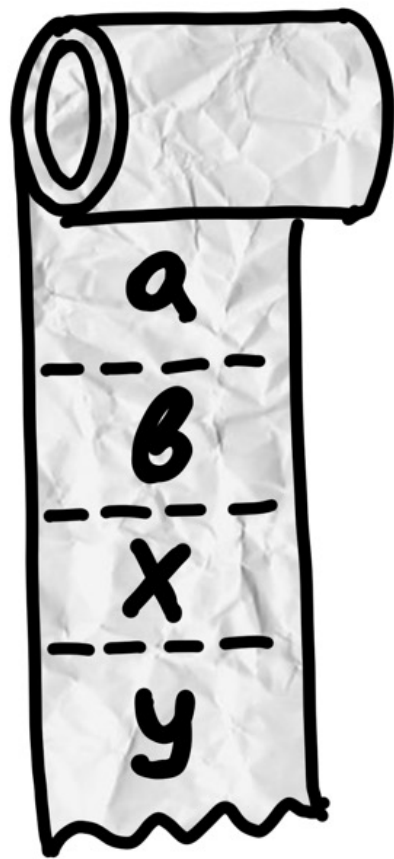
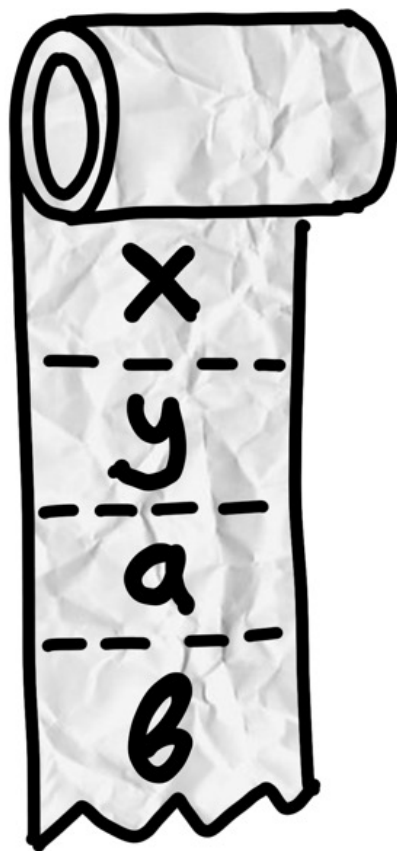


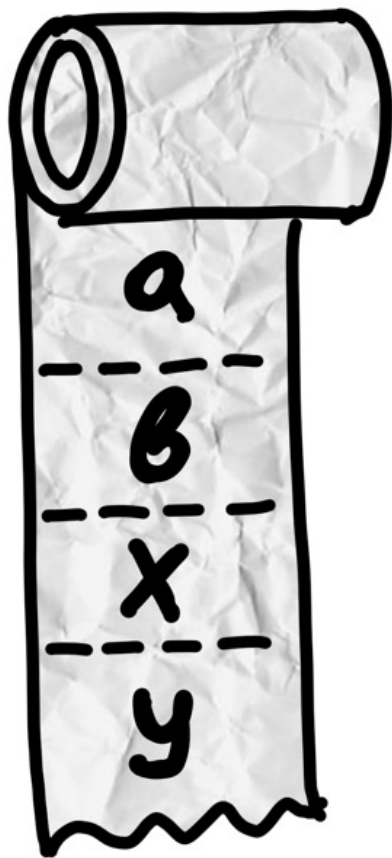
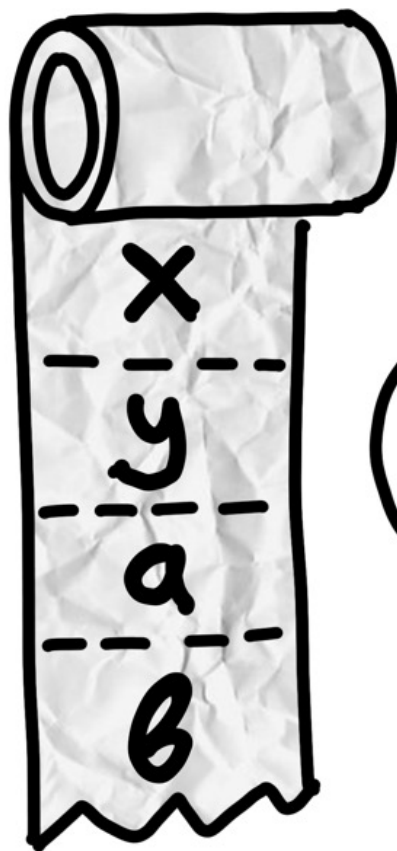


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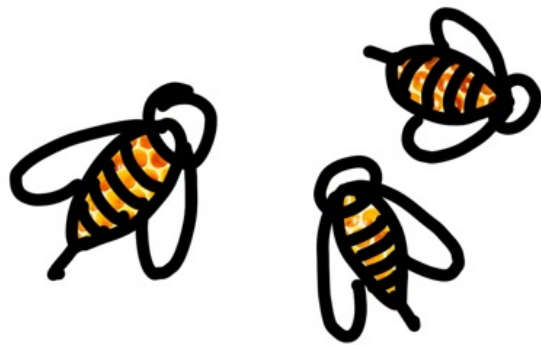




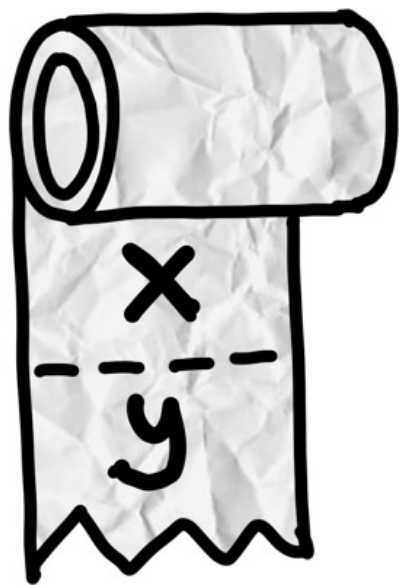




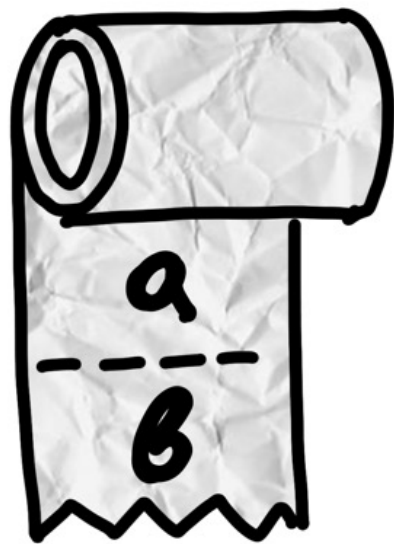
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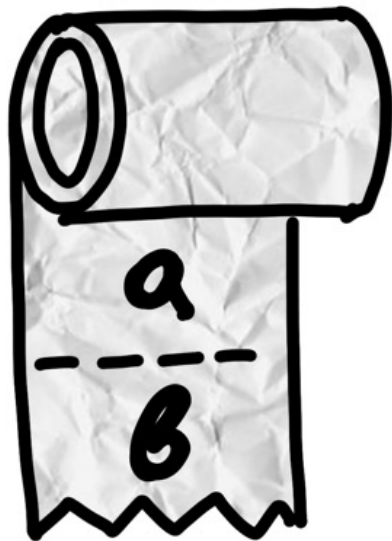


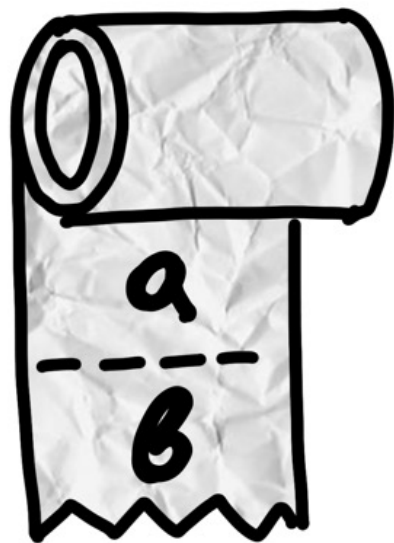
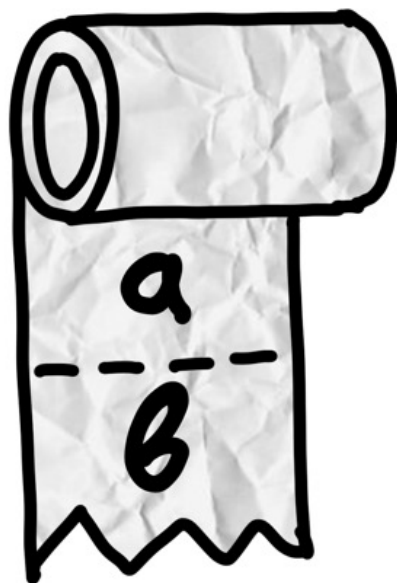
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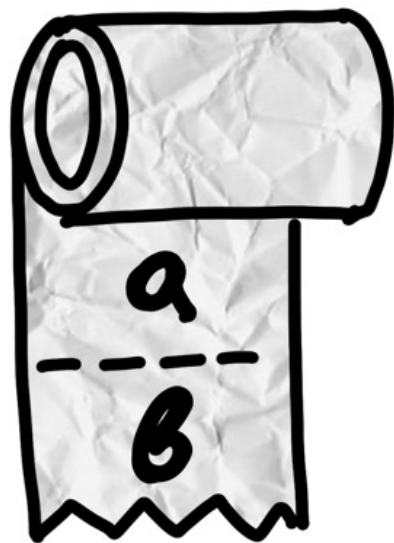
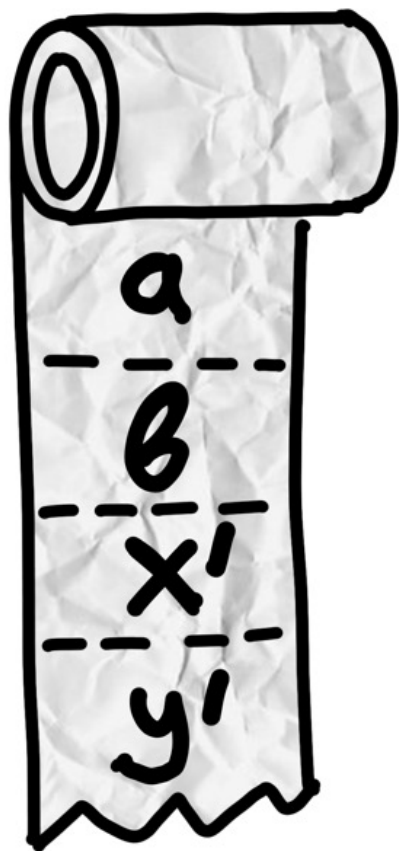


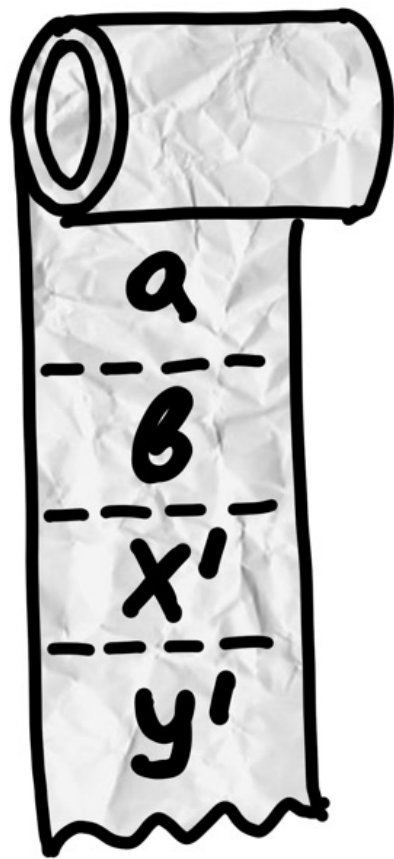
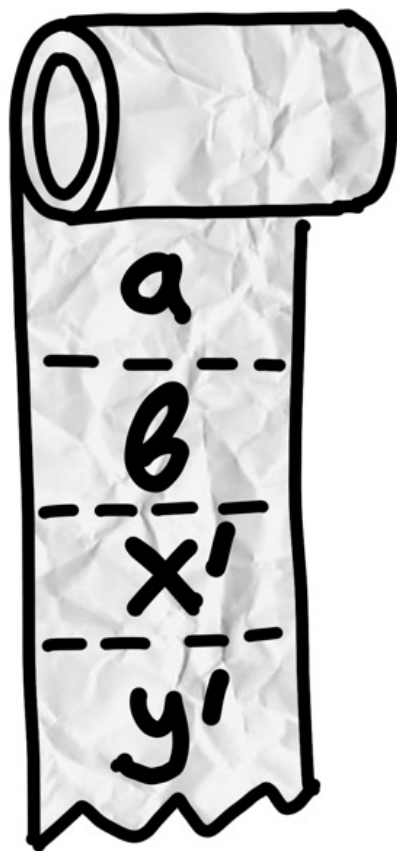
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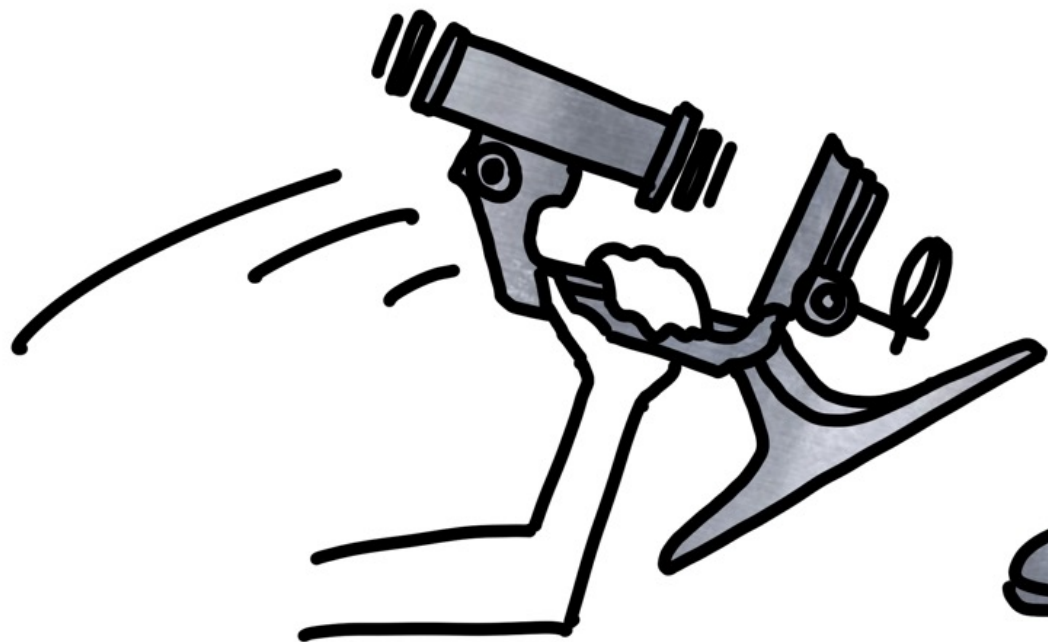




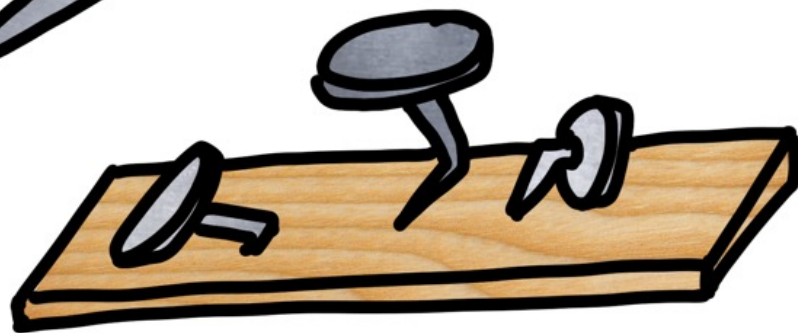




LOGUX



**SLIDES
INTERNALS**





Overview



Analytics

DEVELOP



Authentication



Database



Storage



Hosting



Functions



Test Lab



Crash Reporting

GROW



Notifications



Remote Config



Dynamic Links

EARN



AdMob

Spark

Free \$0/month

[UPGRADE](#)

1705_RigaDevDays

likes

online

speaker_slide

events

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- Kk5QclRnCZDWRuqZd0j



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speaker_slide

events

-Kk5QDZwHI3Dh6tGr38z

- value: "110.jpg"
- when: 1494756419899

-Kk5QE2xybp28vIU73R

- value: "112.jpg"
- when: 1494756421884

-Kk5QEslDchXEQddUgbq

- value: "110.jpg"
- when: 1494756425234

-Kk5QLTw0_hmUaU0sC_n

- value: "112.jpg"
- when: 1494756452283

-Kk5QM_GWDMudsxyNMqu

- value: "114.jpg"
- when: 1494756456784

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-Kk5Q_4Hsp-Ux5s0srMX

-Kk5QaM4xGEA6tyx4q9_

-Kk5QaW9-_vdYkivzx5J

LWW



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-Kk6cV0j4mcWEkezIDAE

-Kk6ccPM8KmzGEUQ4HVg

-Kk7irCWwWlzfKLVx6wm

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speaker_slide

upvotes

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-Kk7qVDiULDK7wNZSyc_

-Kk7s7XNSKhozcvyLKDu

-Kk7sMTkaapqtVmyXPei

-Kk7t-VIAkj6bRub9k9x



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-Kk6cV0j4mcWEkezIDAe

value

author: "-KjYd1VpYTtXdoFfWQiR"

id: "-Kk6cVZCMxEL5Ezy1aZc"

text: "qweqw"

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value

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id: "-Kk6ccwtc0h2AfViA9_B"

text: "sadsdf"

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text: "aqwrwer"

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-Kk7t-TqtF88xl0S_qKs

-Kk7t8Bm5ji8pr42qzQ6

-Kk7vWmOUzzDYIGKNAiG

GROW ONLY SET



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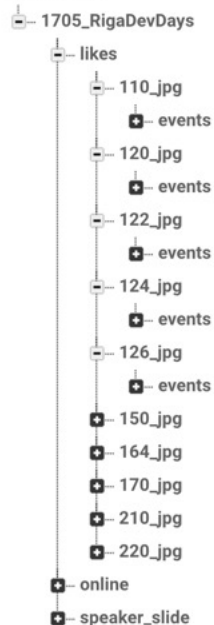
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likes



110_jpg



events



-KjZHv4dPaZwvOnFuMjT



-KjZl-MmQBHI3m4xu88K



-KjZIAHaAXTFyG22WTH3



-KjZIAx9uBX7skKcY8L7



-KjZlAmrD39GtjEsdWLa



-KjZlIAPNxAPrFZnt_JP



-KjZlIw9s0PhUH2mAdAc



-KjZlJGkt60-2B-Qyx9j



-KjZlJYX5XnNA10JX9V-



-KjZlJqxacnPemFjtpWc



-Kk68AarwzarAa7KrO95



120_jpg



events



122_jpg



events



124_jpg



events



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110_jpg

events

-KjZHv4dPaZwvOnFuMjT

op: "add"

tag: "-KjZHv5GHXQ_CAoAs1Yd"

value: "-KjYd1VpYtXdoFfWQiR"

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op: "delete"

tag: "-KjZHv5GHXQ_CAoAs1Yd"

value: "-KjYd1VpYtXdoFfWQiR"

-KjZIAHaAXTFyG22WTH3

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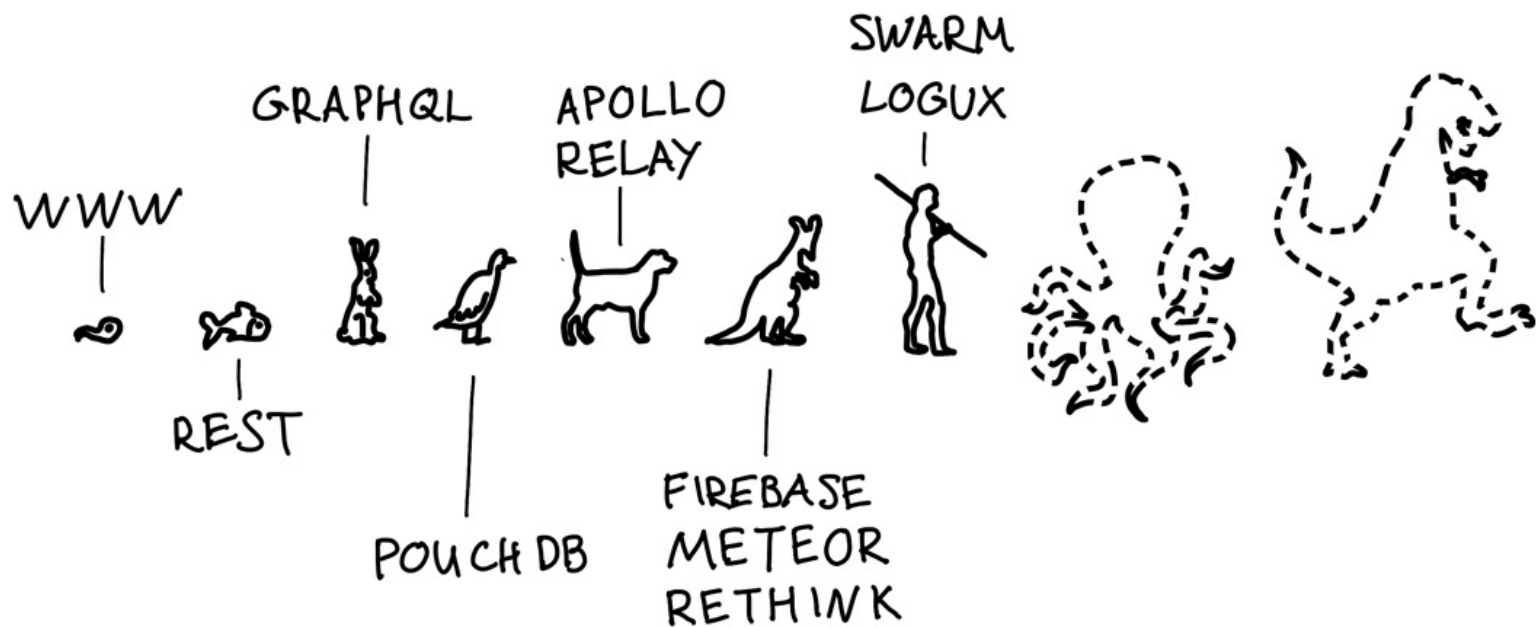
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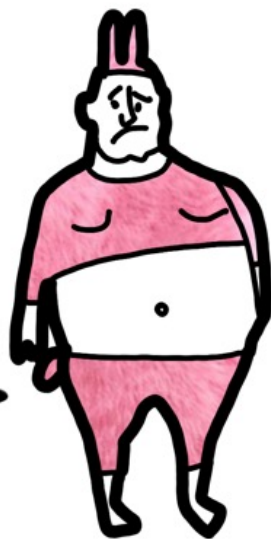
-KjZIJYX5XnNA10JX9V-

OBSERVED REMOVED SET

CONCLUSIONS



plan ahead



YOUR



PROBLEM



ALEXEY NAVALNY

2017.03.26

NAVALNY AS PRESIDENT?



94



IVAN PETR

YES!



SERGEY FEDOR

NO!



DASHA SVETA

I Don't know...



LEAVE A COMMENT





ALEXEY NAVALNY



SERGEY



YES!

SERGEY FEDOR
NO!



DASHA SVETA
I Don't know...



LEAVE A COMMENT





ALEXEY NAVALNY



SERGEY



REPORT



FED!

SERGEY FEDOTKIN

NO!



DASHA SVETA

I Don't know...



LEAVE A COMMENT





ALEXEY NAVALNY



SERGEY

REPORT USER



SERGEY

REPORT



LEAVE A COMMENT



ORT



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SERGEY

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LEAVE A COMMENT



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