* S3 Typo that booke internet

Date :- 28th Feb, 2017.

Simple Storage Service

↳ GA → AWS → 2006.

500 Trillion object

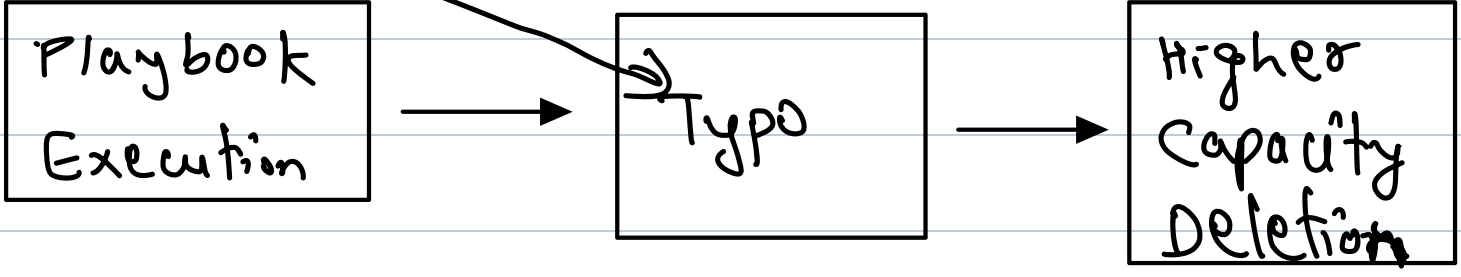


Object 11 9's , 99.99%.

Incident Story

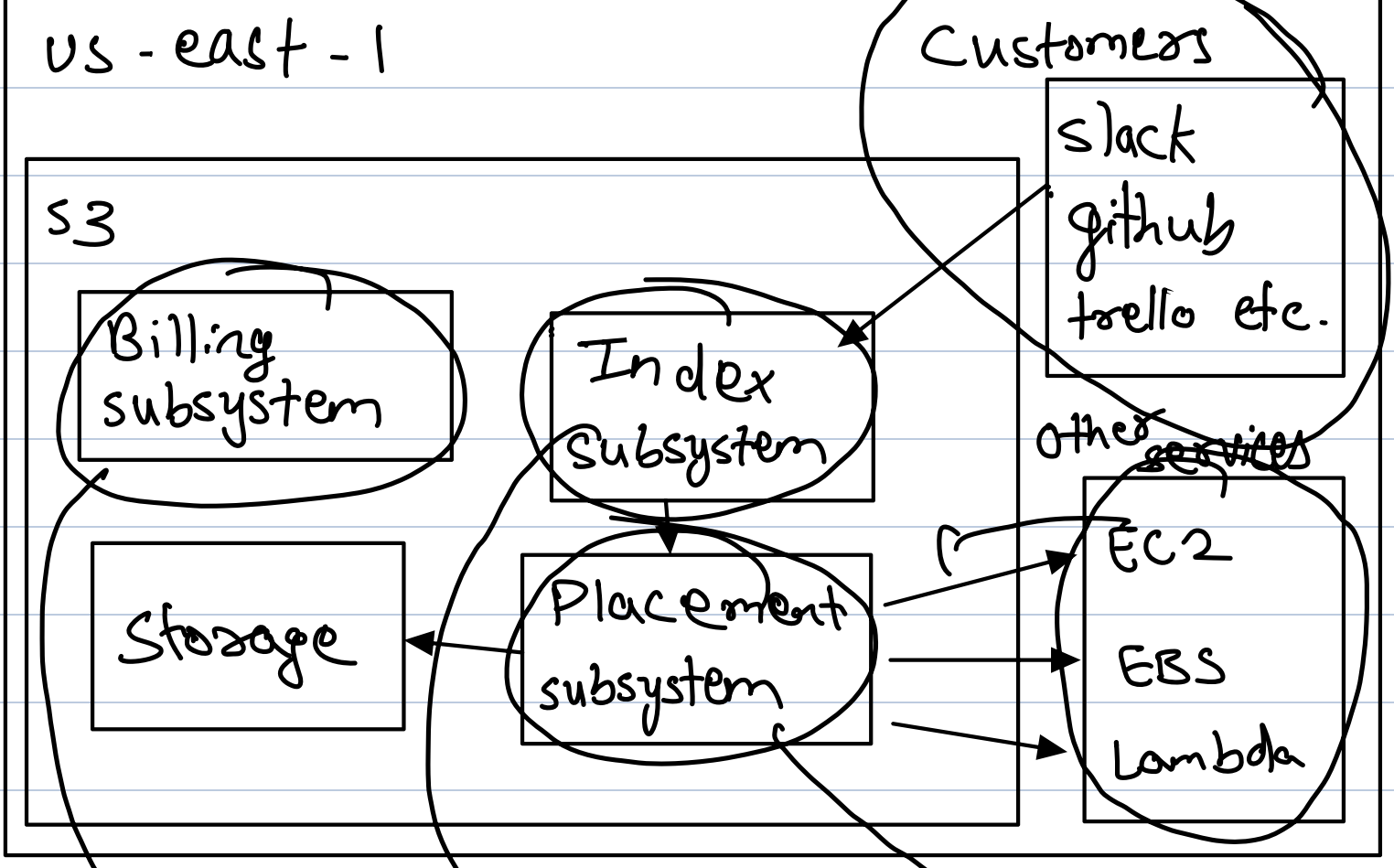


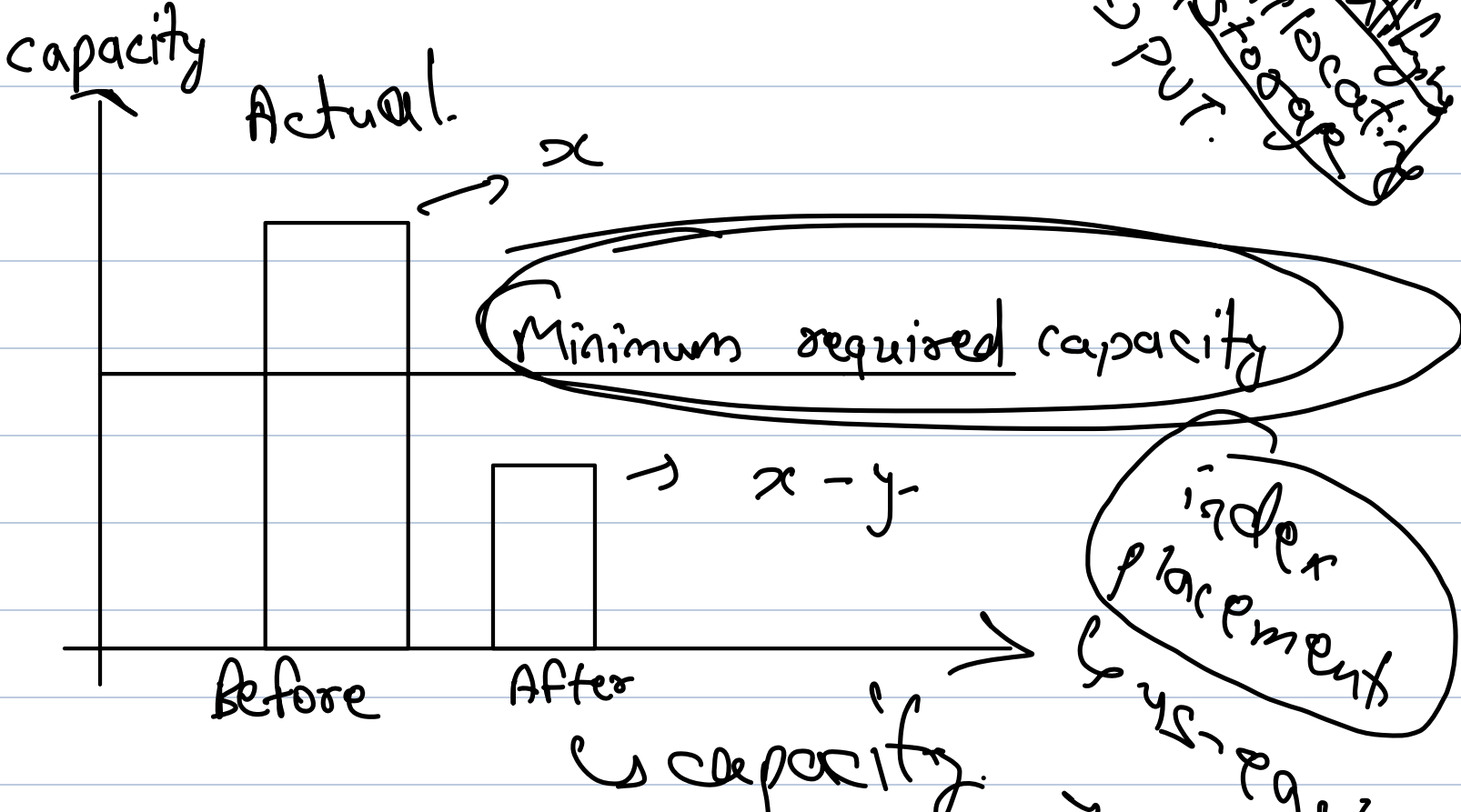
runbook → deletion → small no.



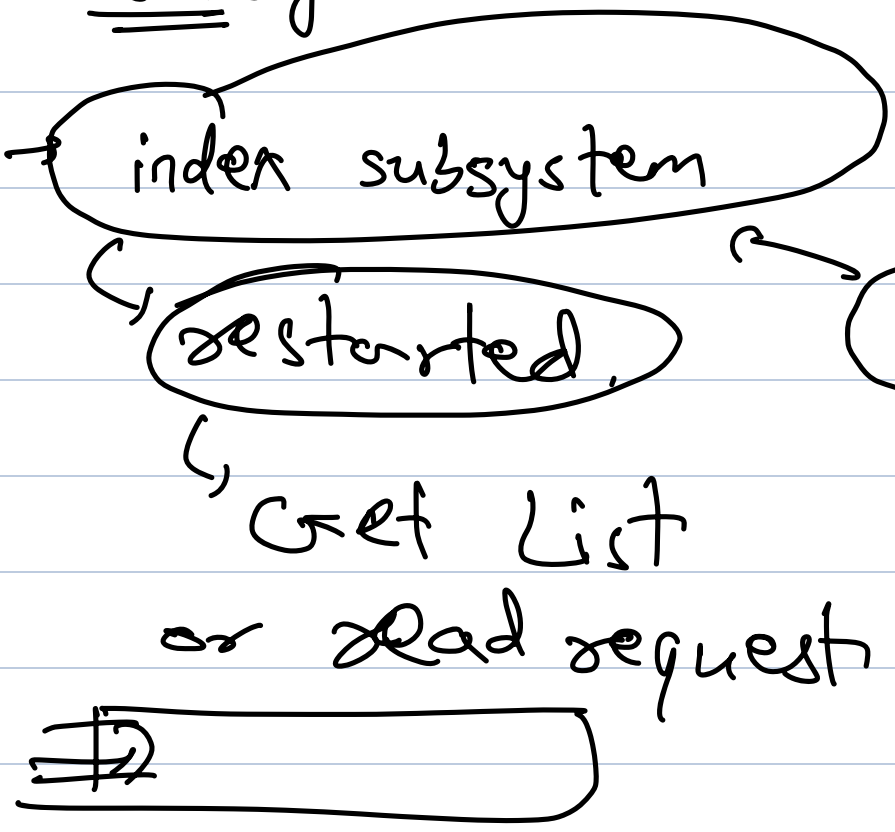
Estimated Business Impact : 150 - 160m $

4 Hours

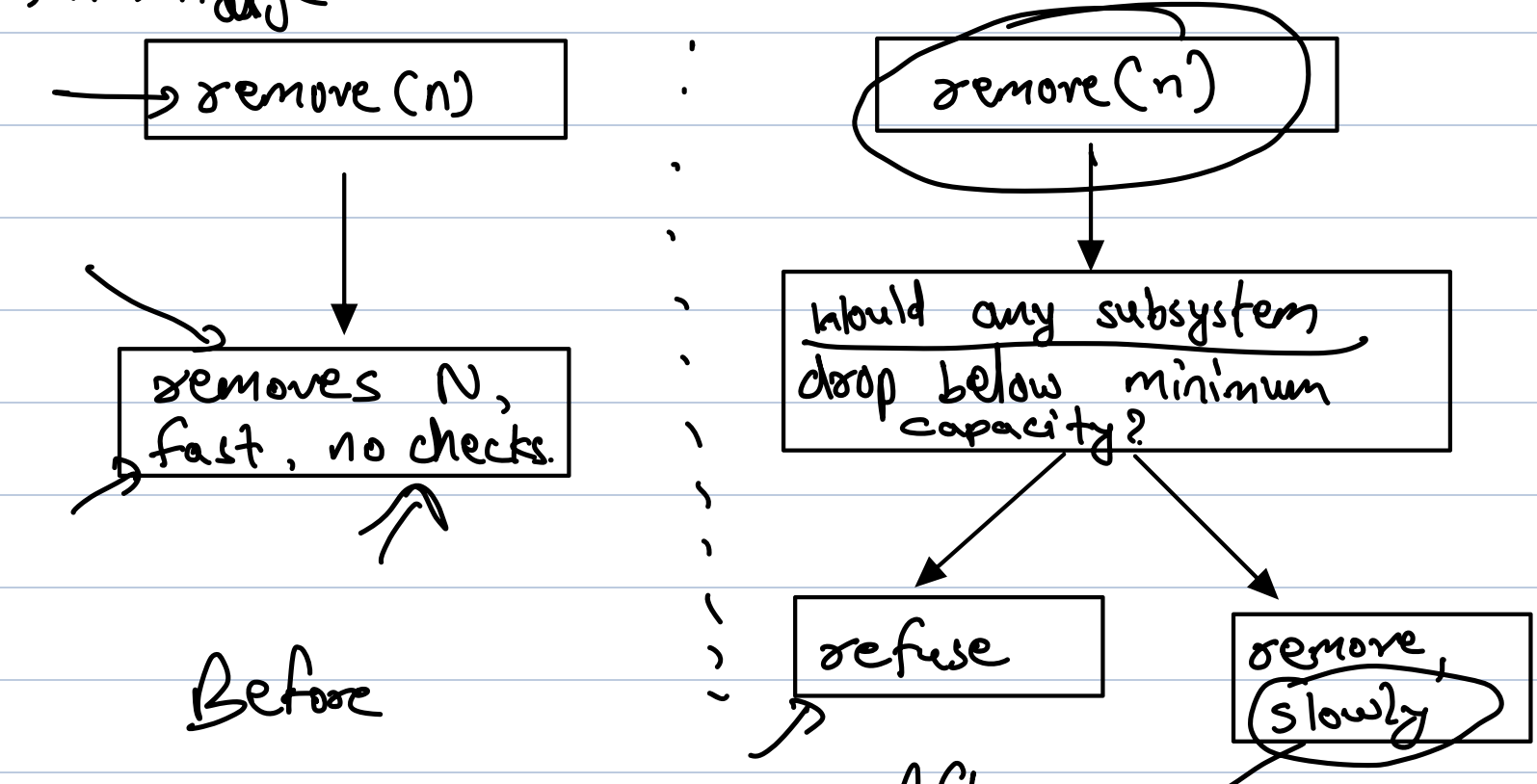

us-east-1
Customers
slack
github
trello etc.
S3
Billing subsystem
Index subsystem
other services
EC2
EBS
Lambda
Storage
Placement subsystem
Billing
HTTP → object related
GET LIST PUT etc
Identity Allocating Storage
PUT.


capacity
Actual.
x
Minimum required capacity
x - y
Before
After
index placement
↳ ys-req
↳ capacity.

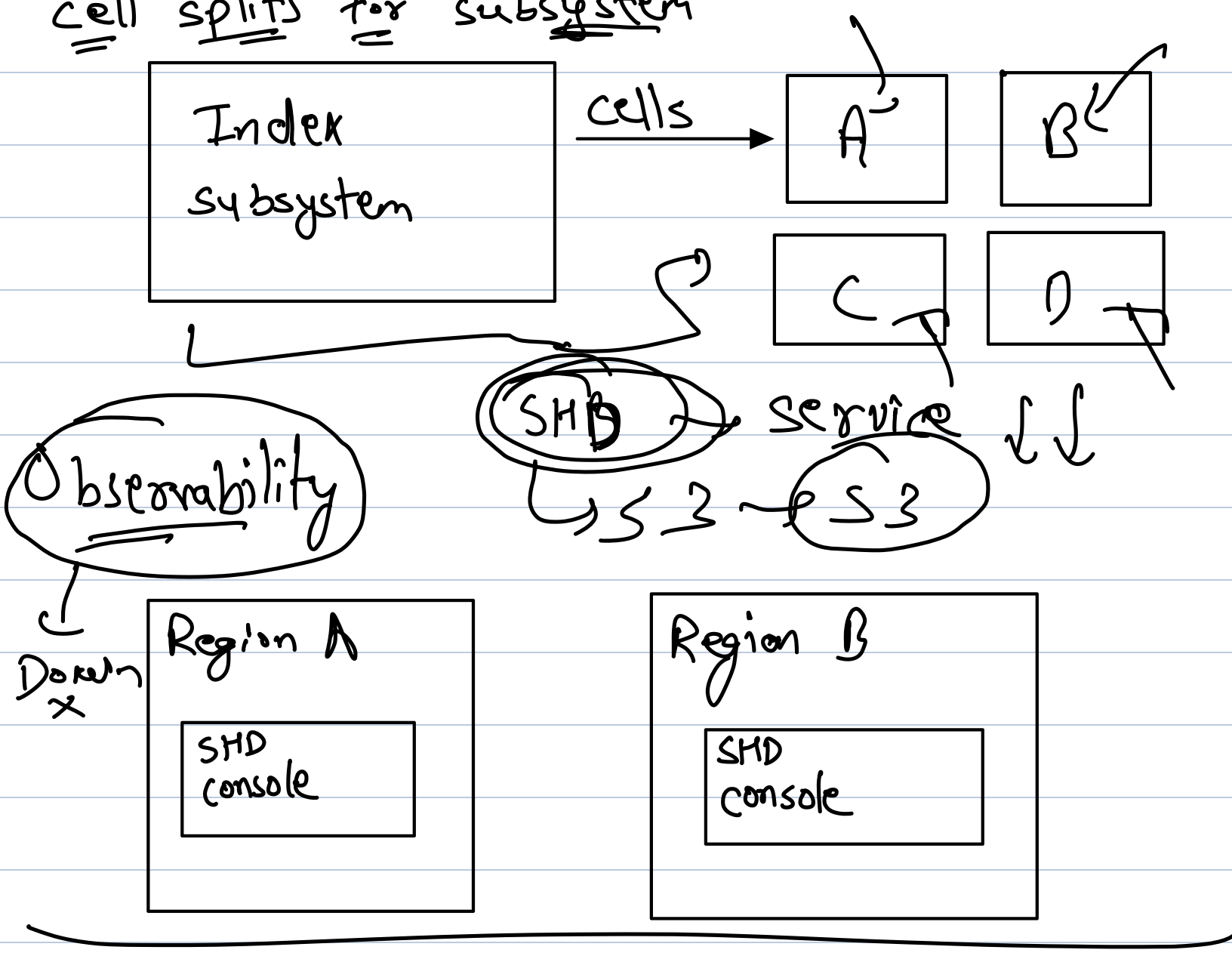
* Recovery



* Long time fixes and learnings



Is PS → enormous → restarted → significantly growth



Thank You !!!

Notes will post at jenish.me/notes