

# Topic of Discussion

① DNS ✓

② Quorum (✓)

③ Leader-Follower (✓)

④ Dating App System  
Design.

DNS  
Domain Name  
Server

www.google.com

www.ty3.com



①

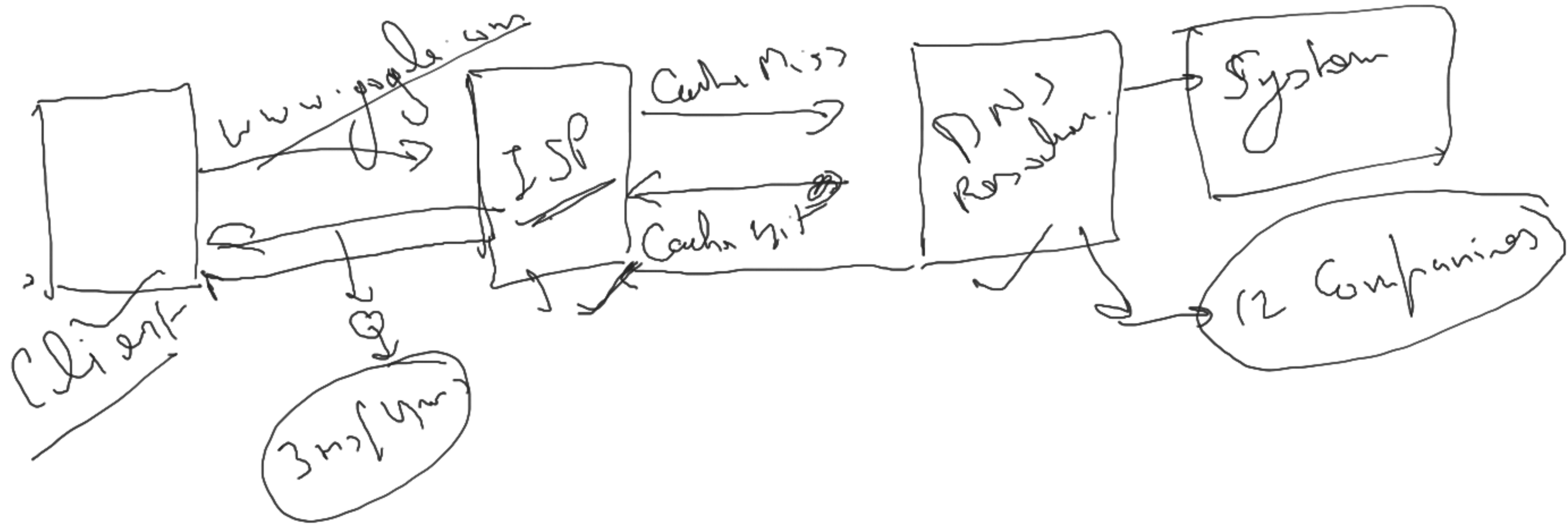
②

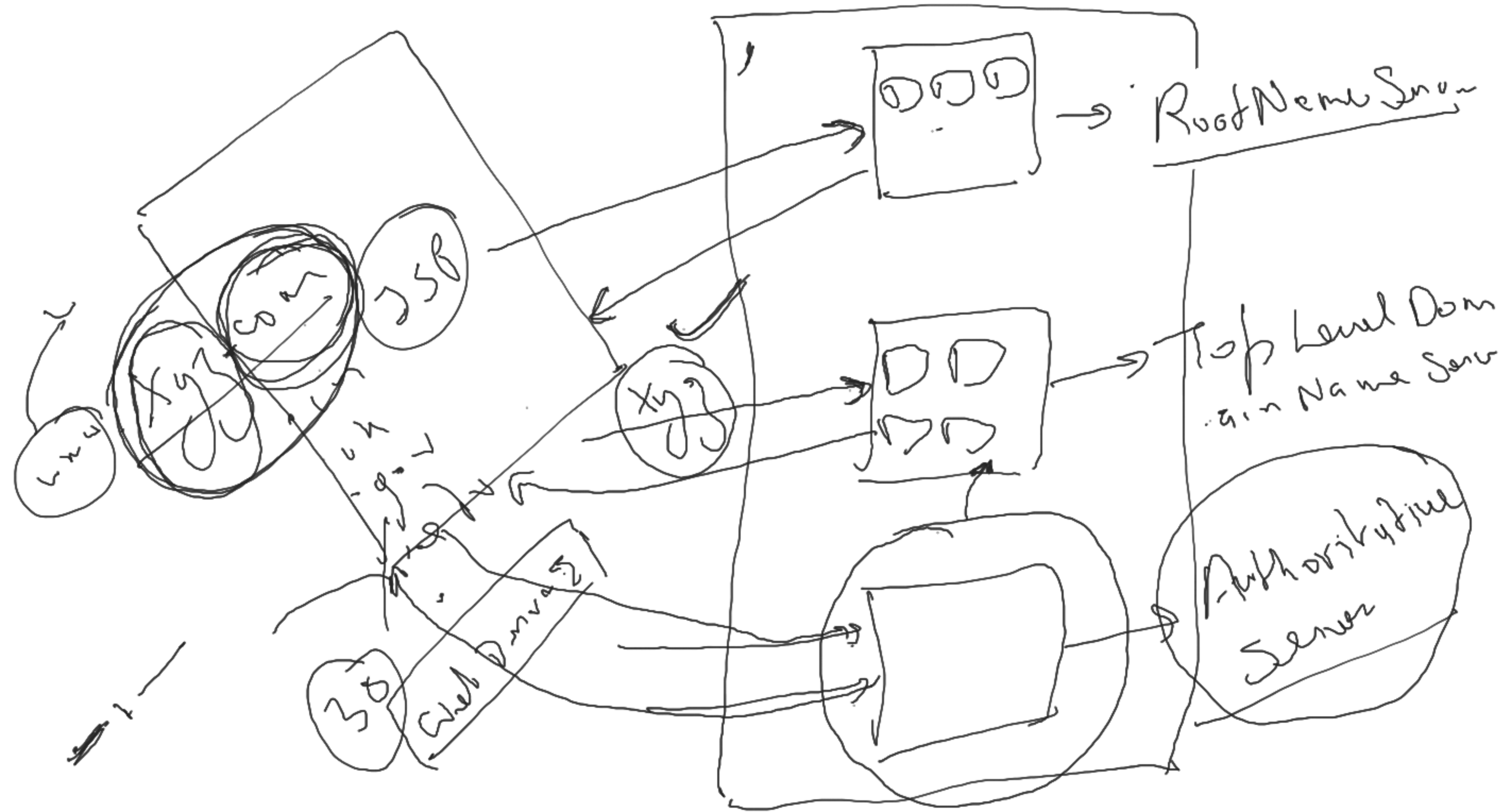
③

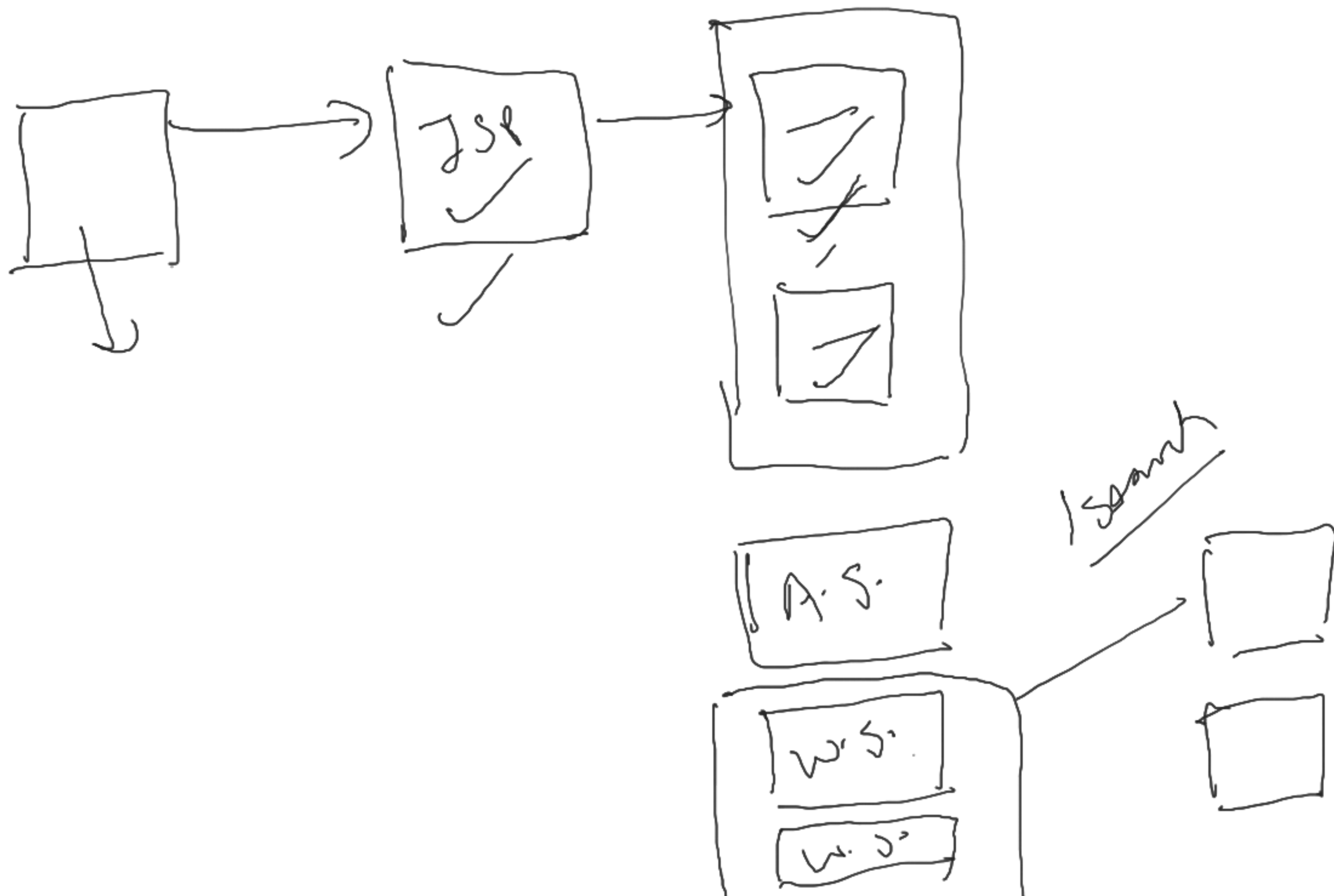
google.com

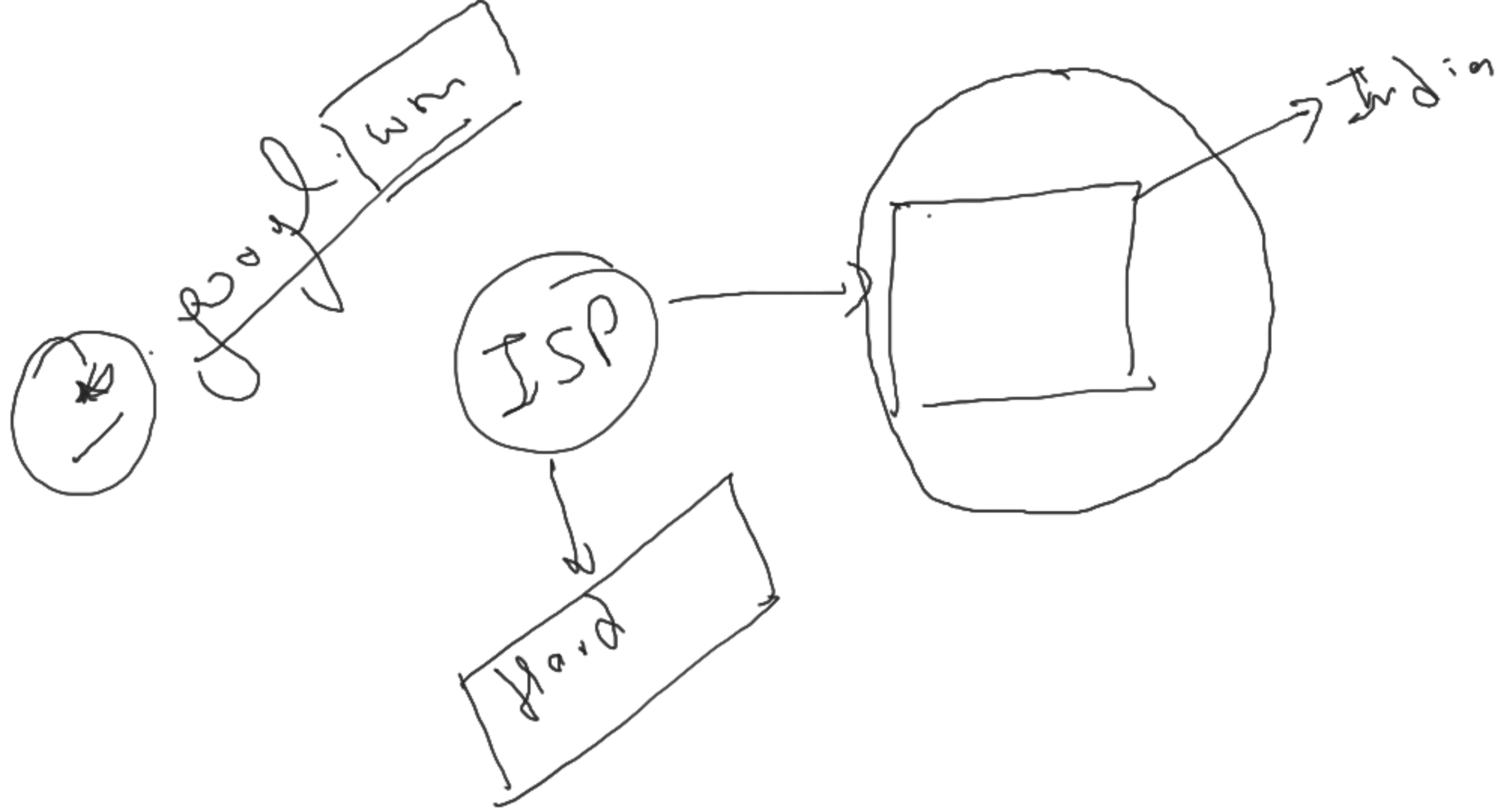
ping www.google.com

→ Right to  
← Left

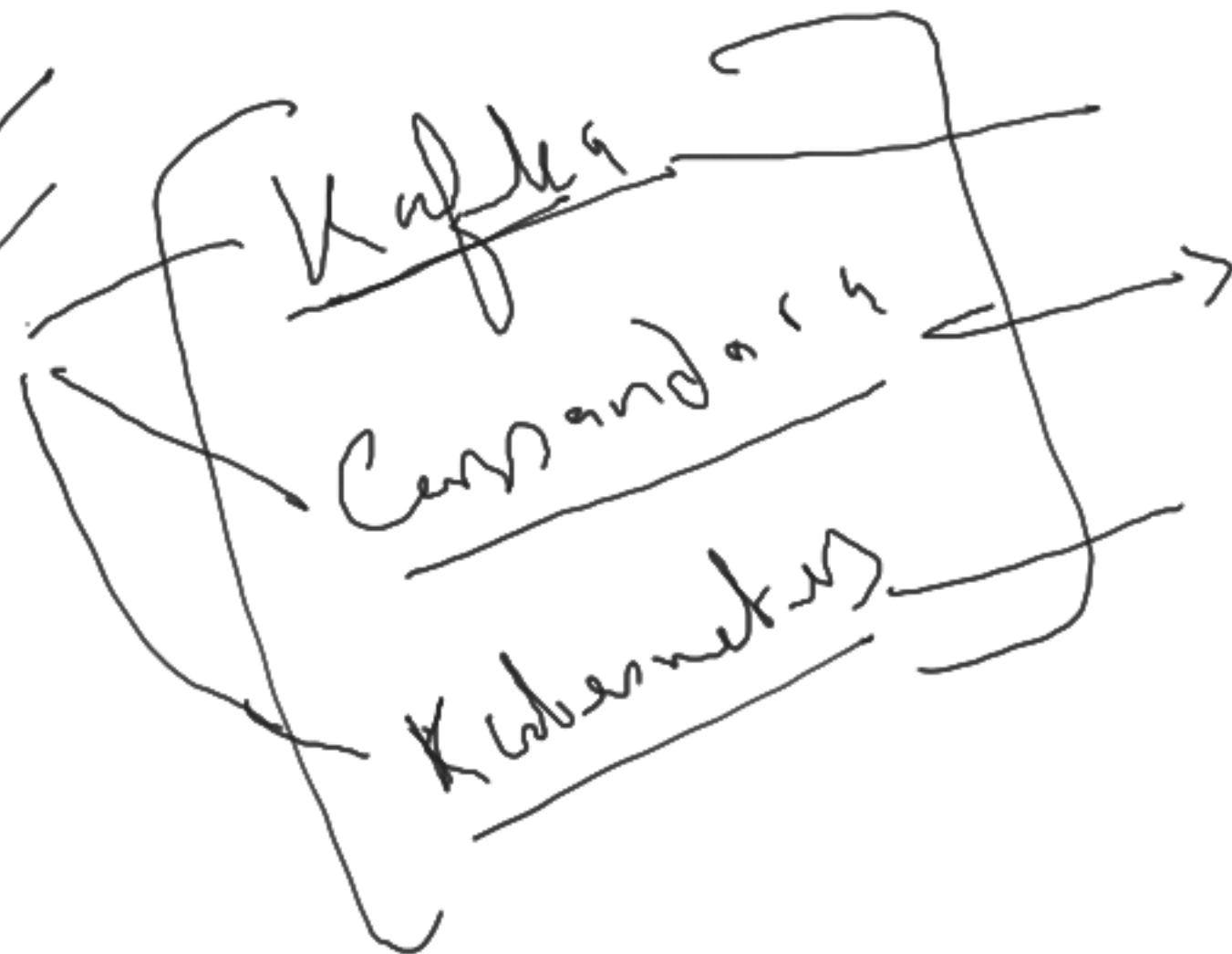






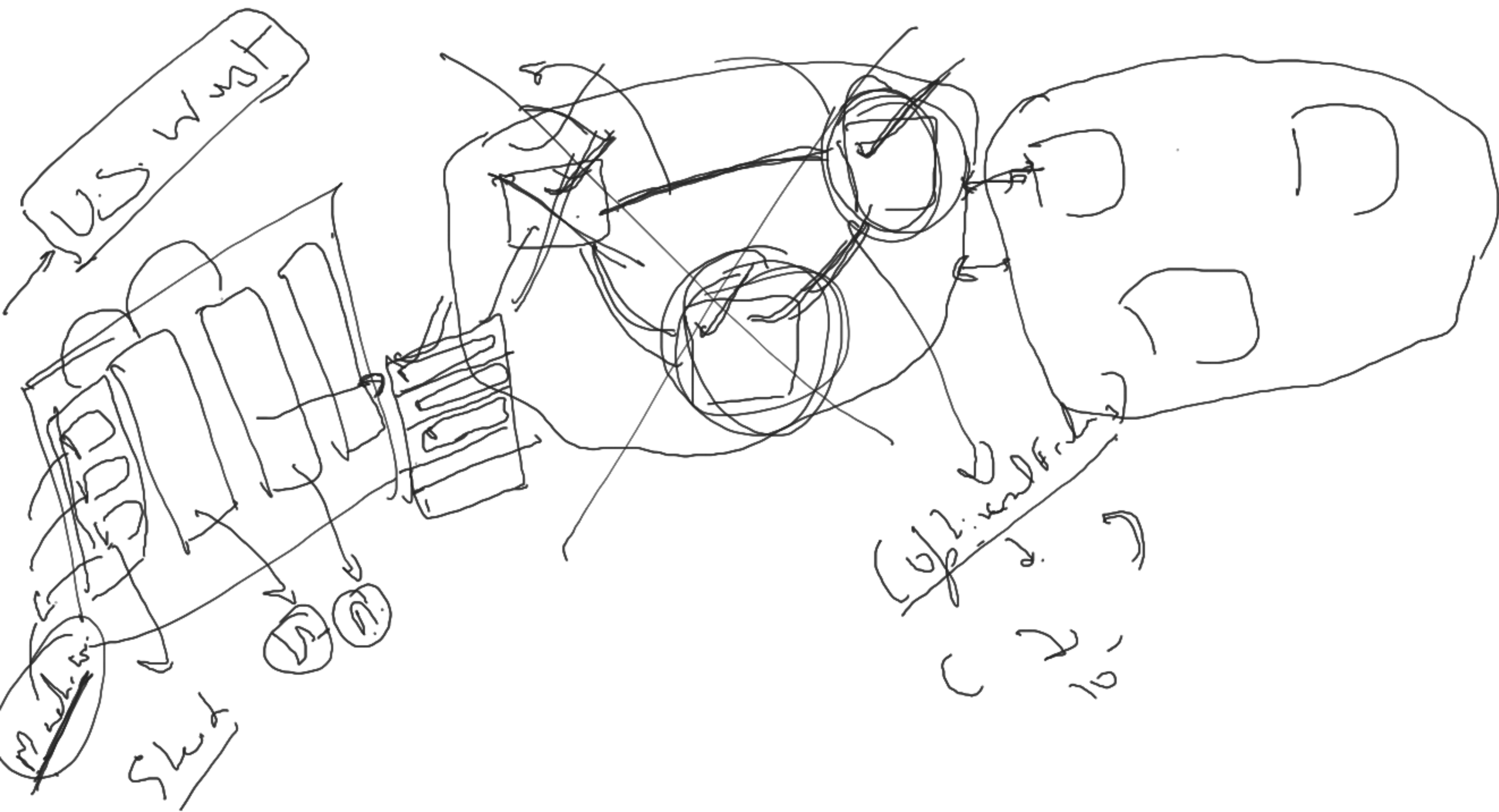


Quorum:

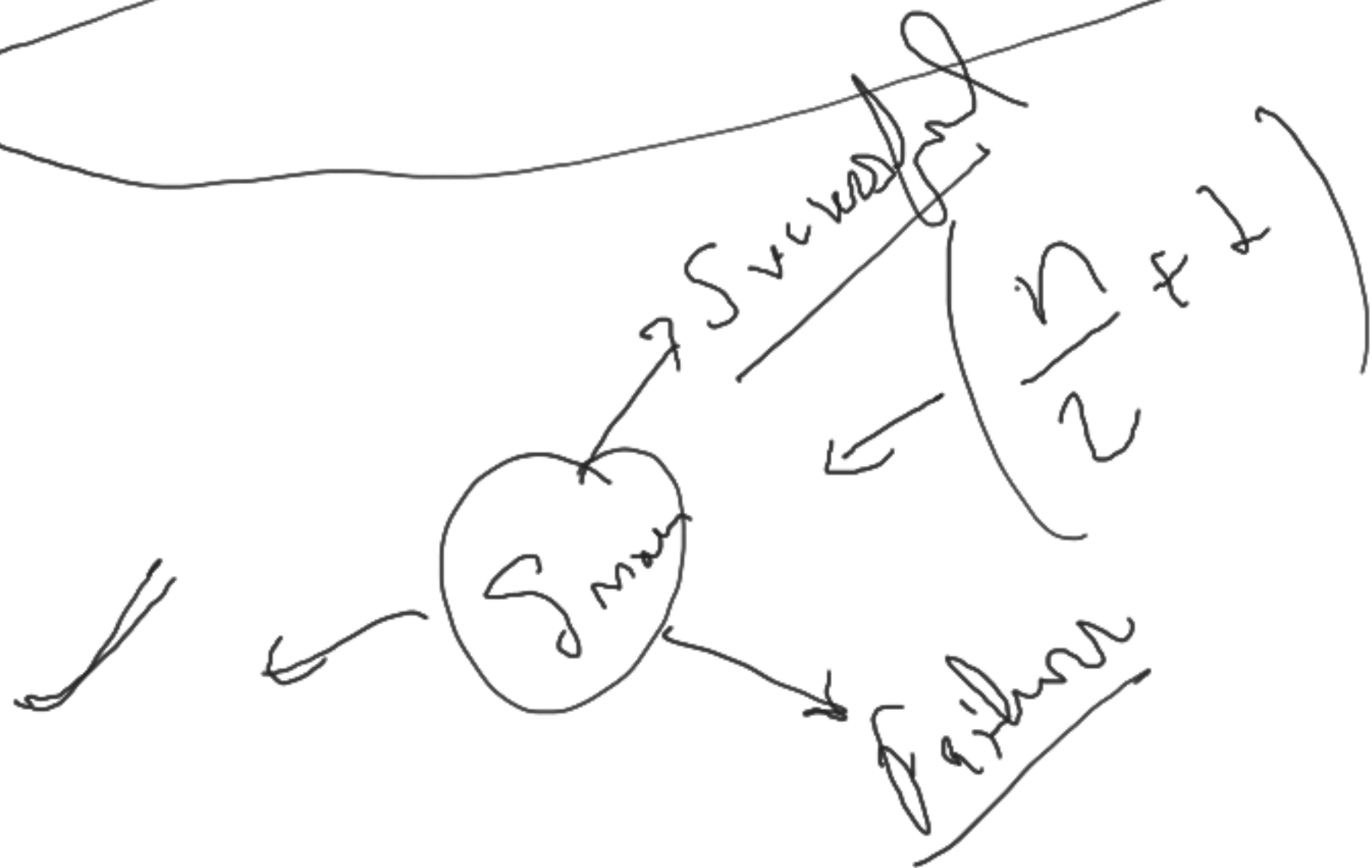
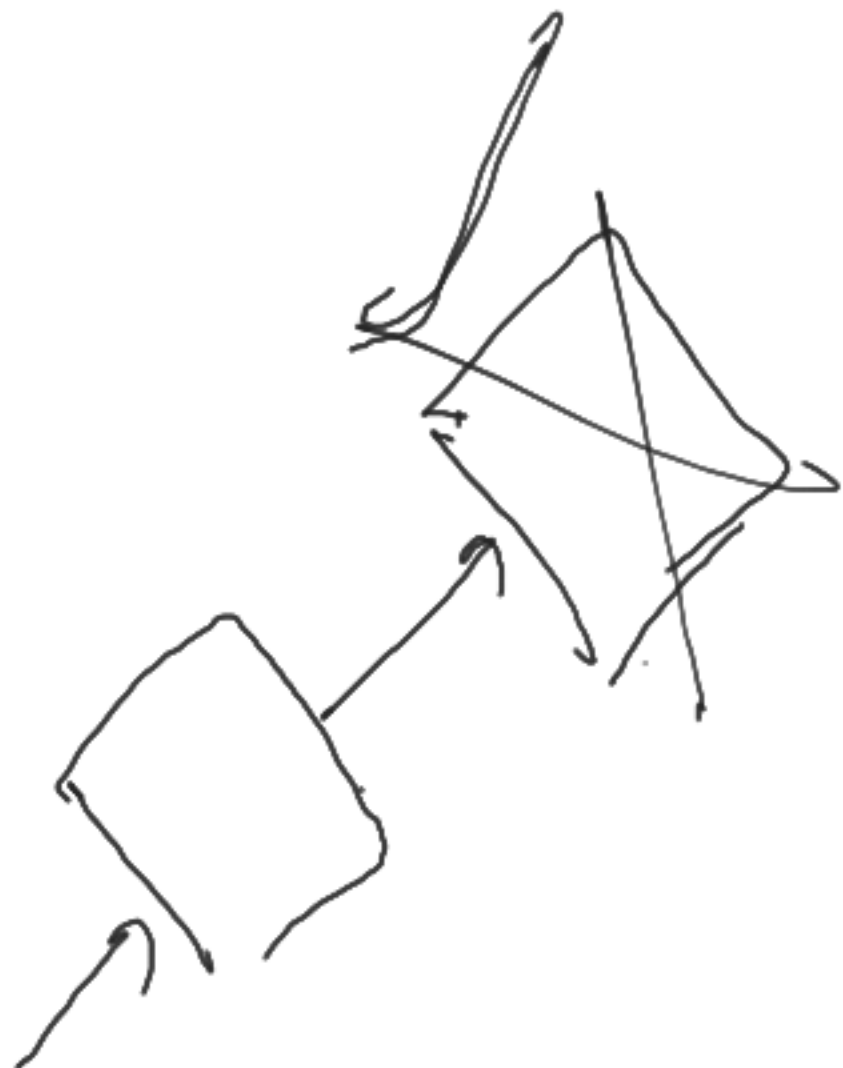
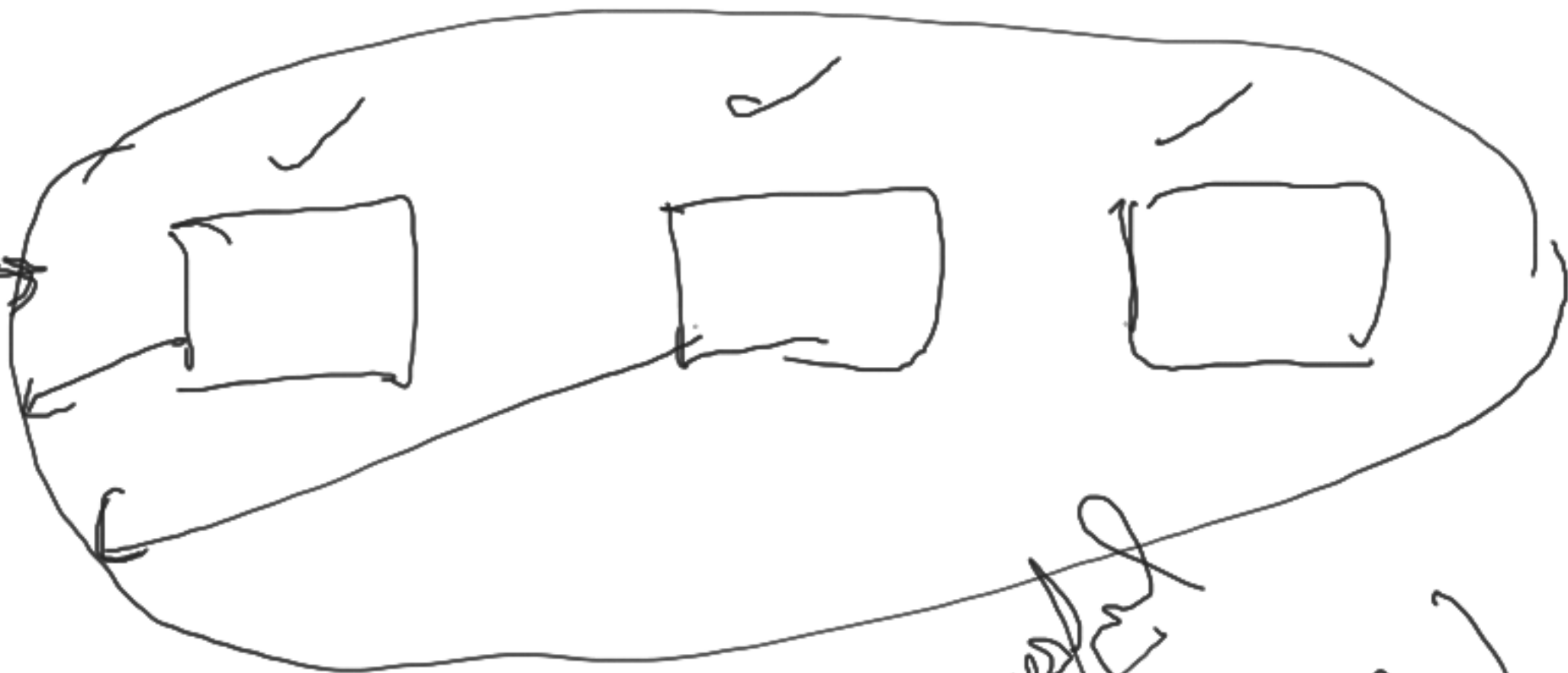


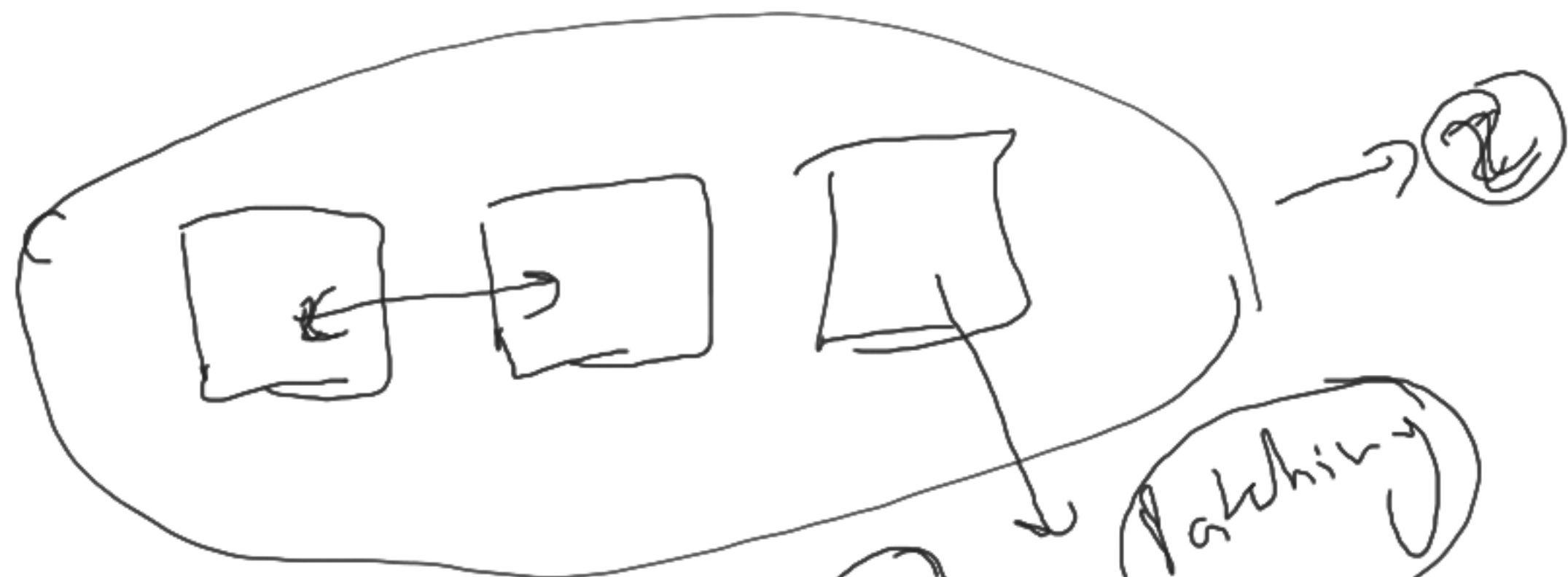
Consensus —



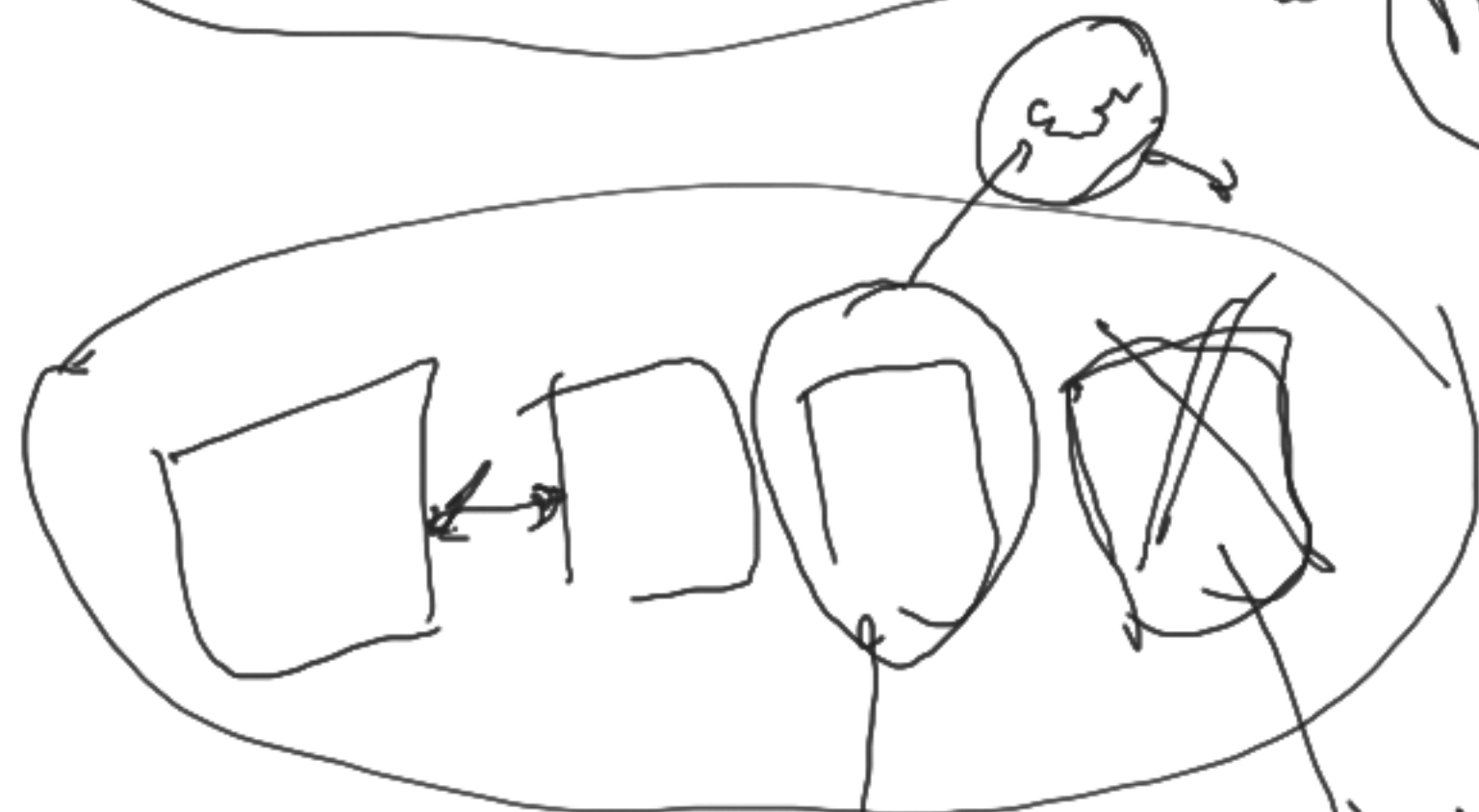


Write HData





Patching

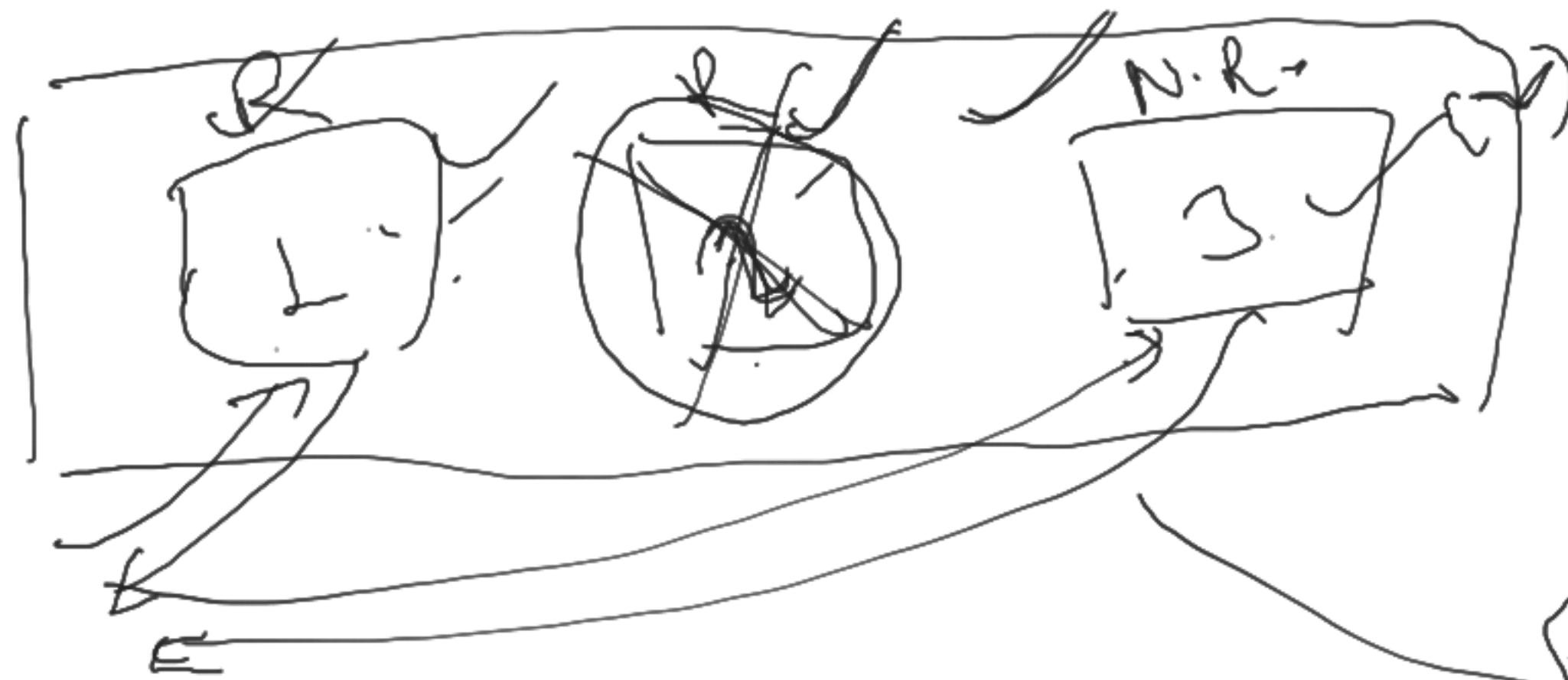


Unlink

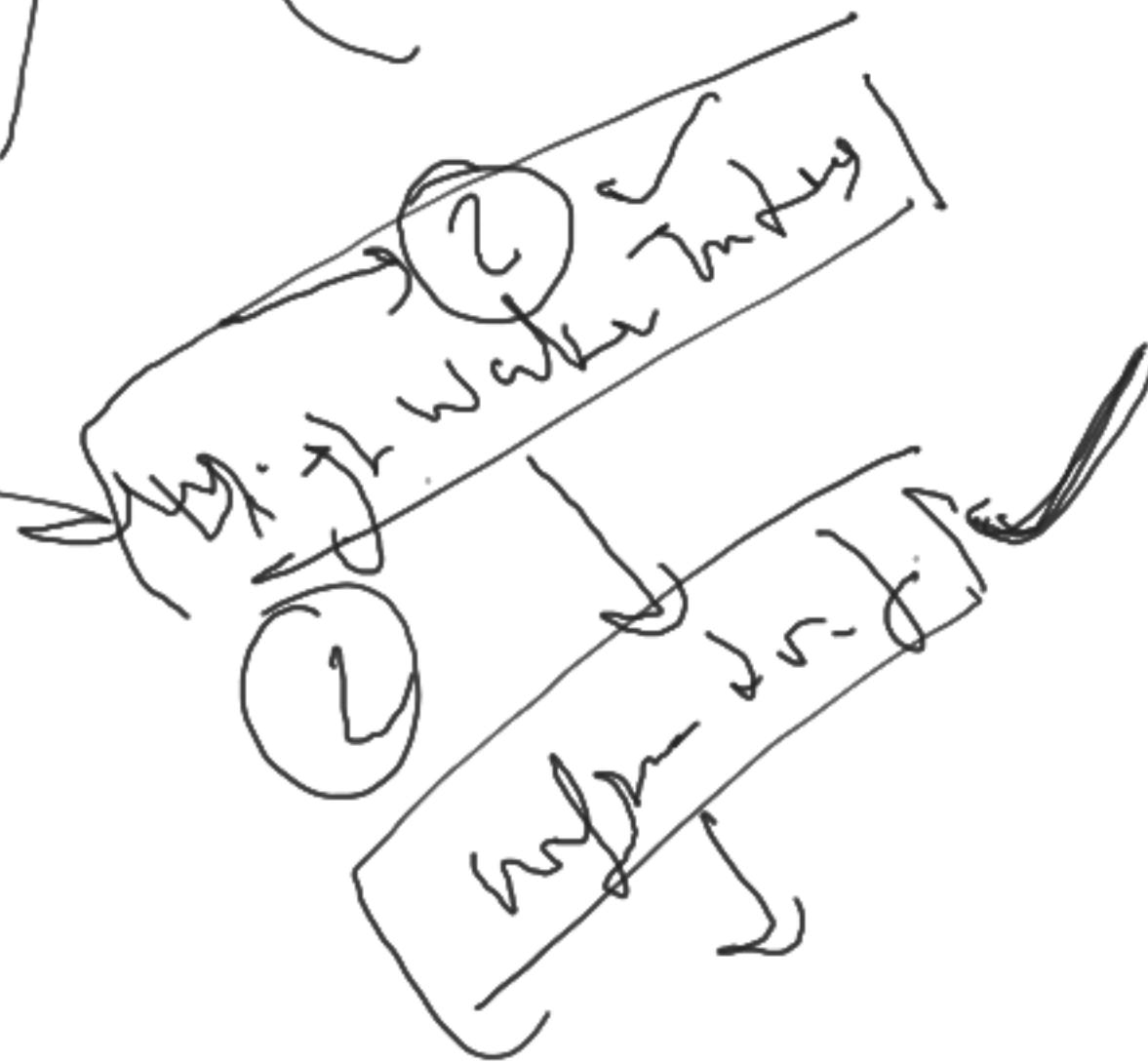
Patch



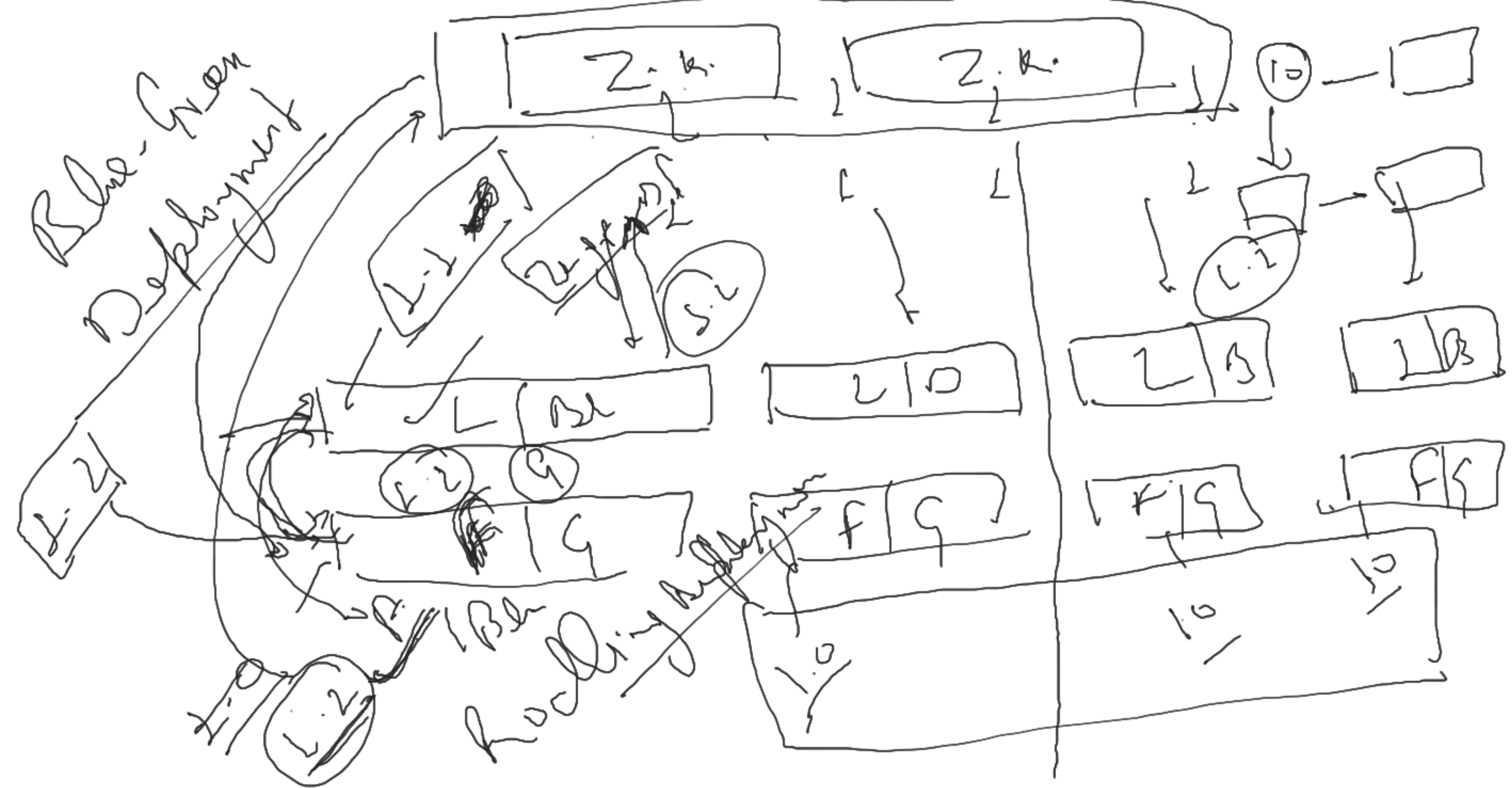


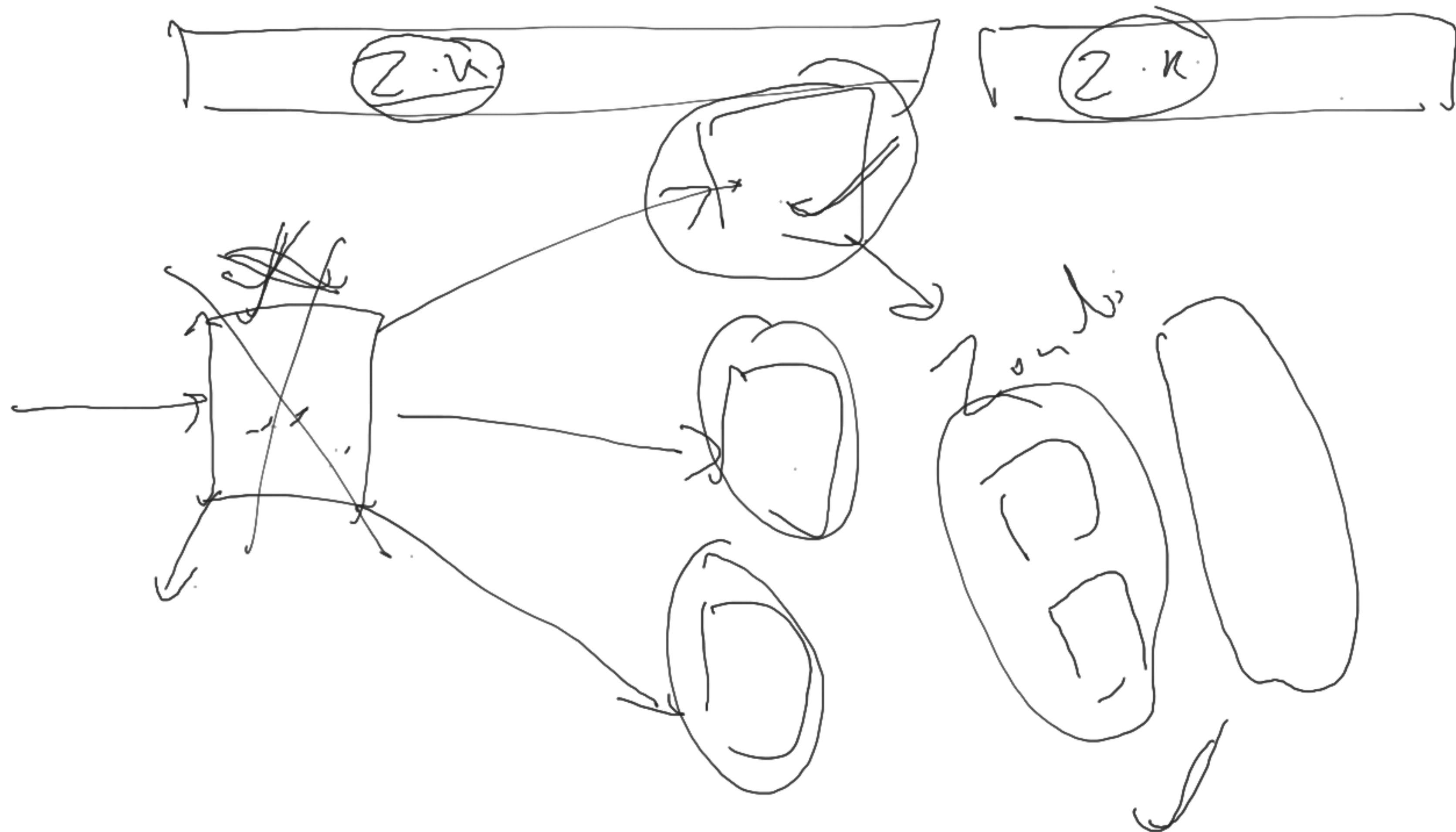


$\left(\frac{n}{2} + 2\right) \Rightarrow$

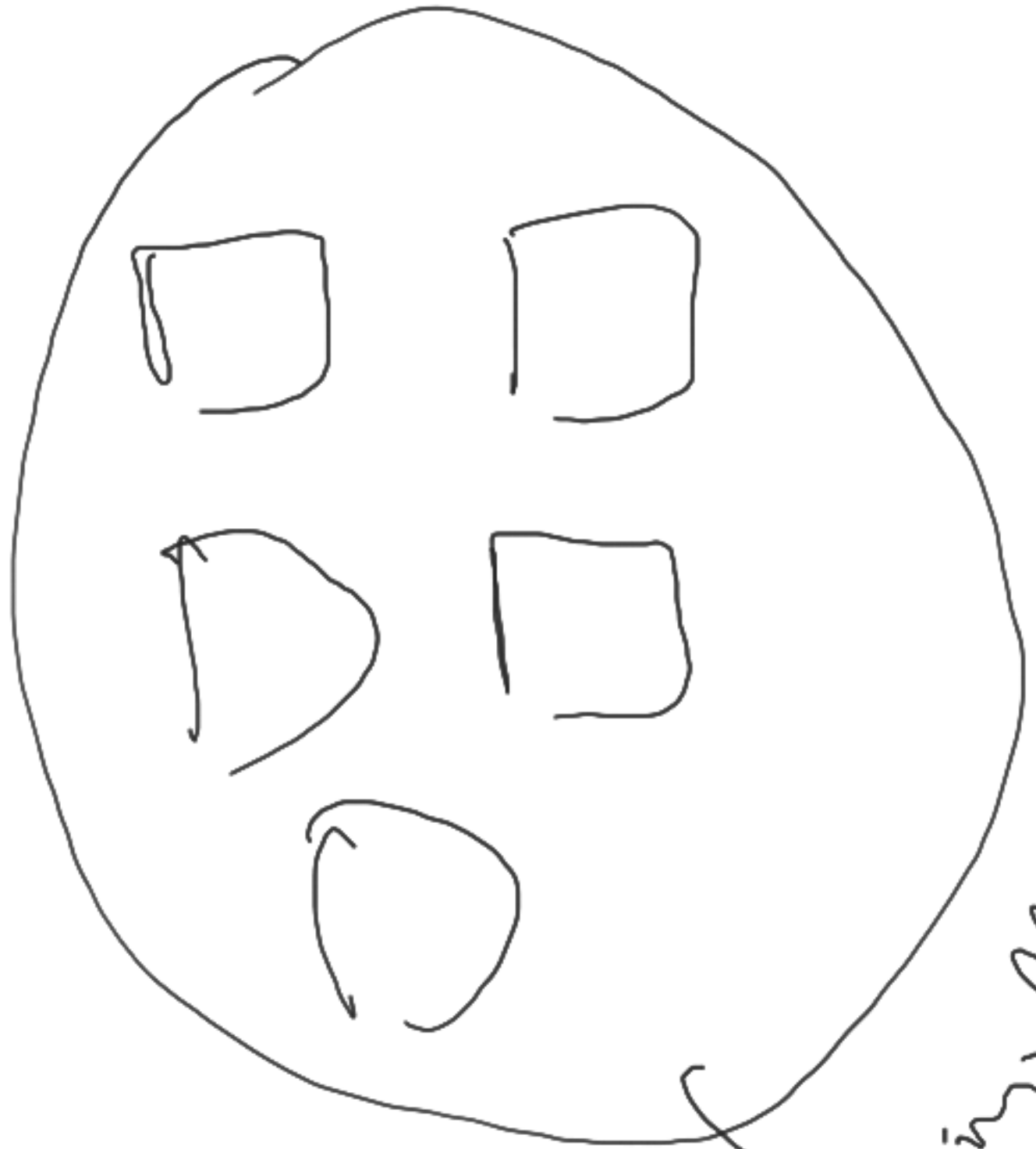


Blue-Green  
Deployment





Z. n. Z. h.



↓ ~~domulhiv~~ ~~pyz~~ ~~zum M<sub>2</sub>~~



