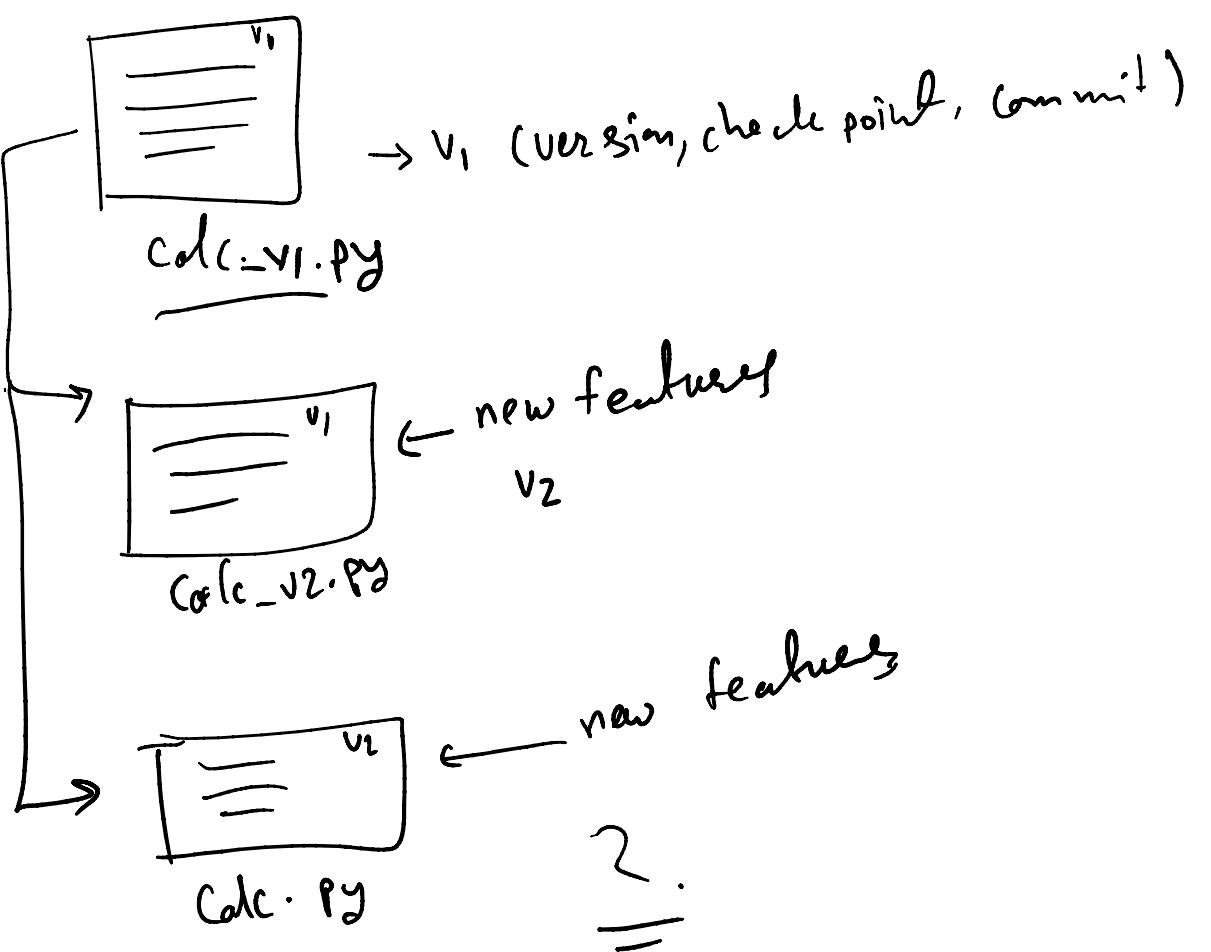


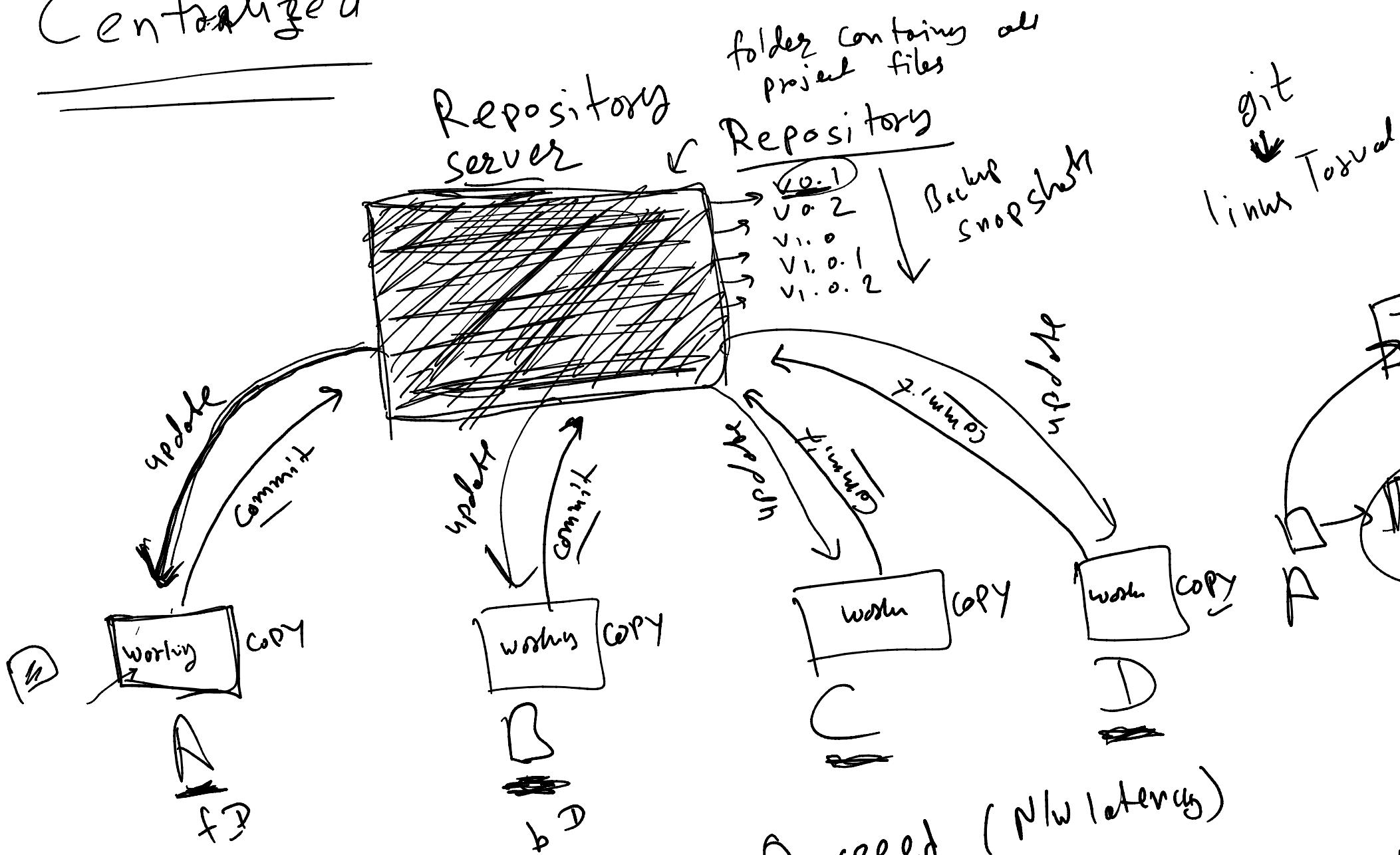
# Version control System



## VCS

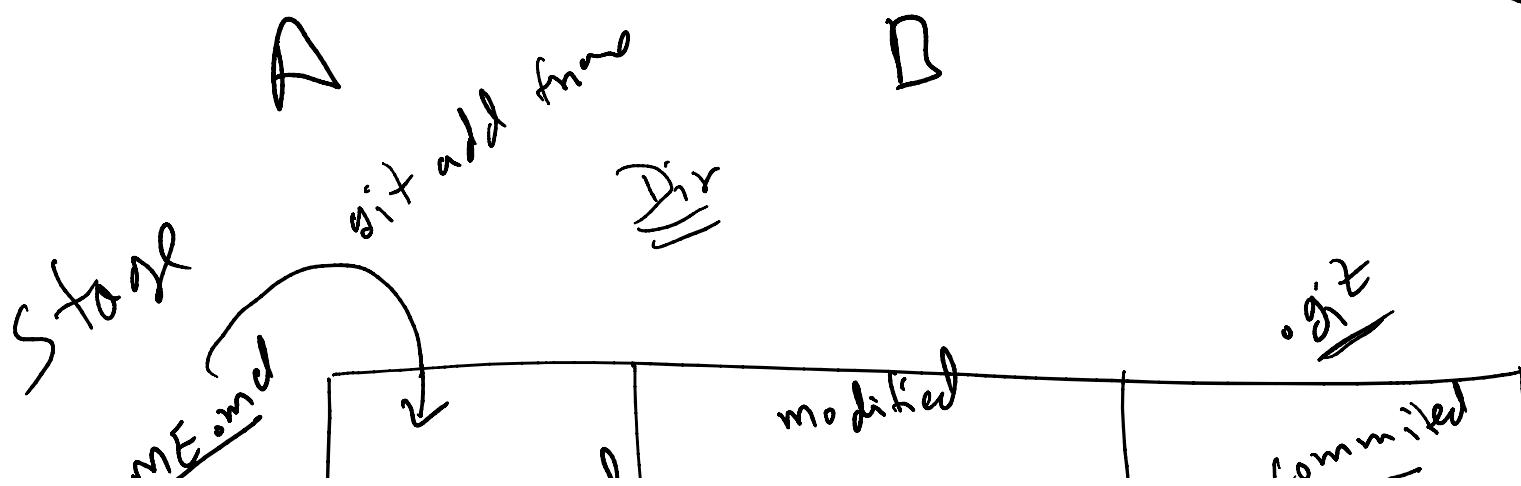
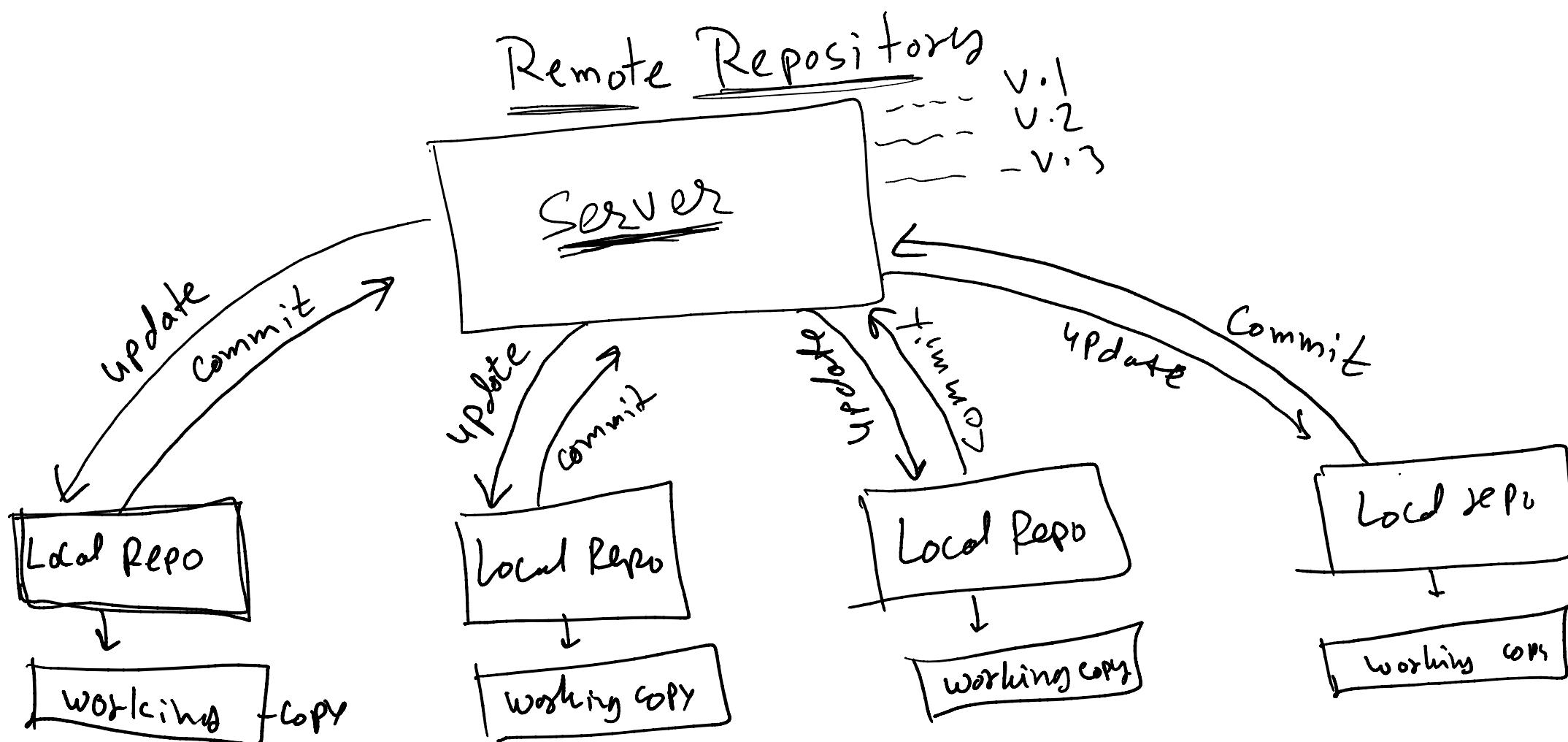
- Centralized (SVN)
- Distributed (git)

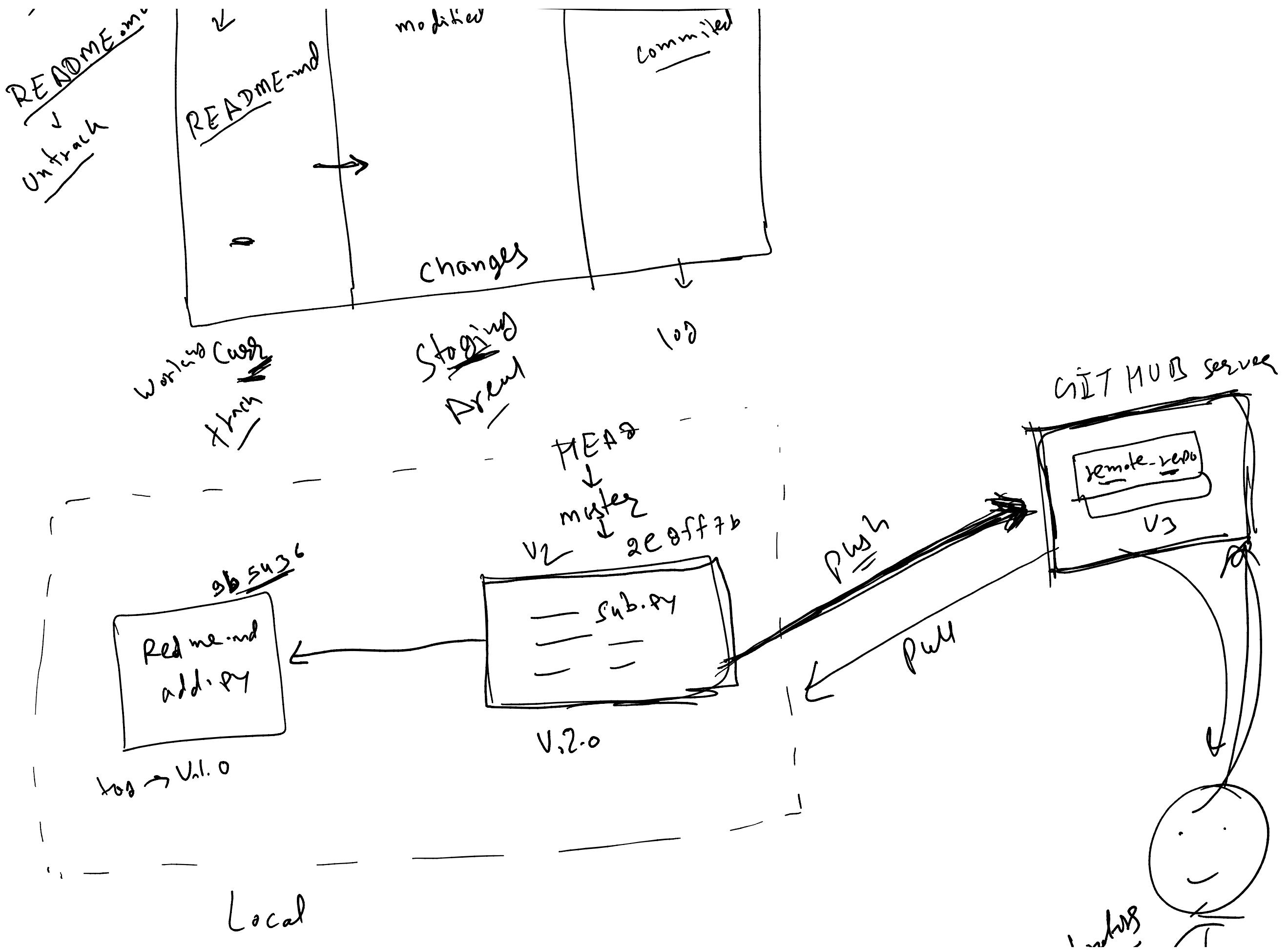
Centralized

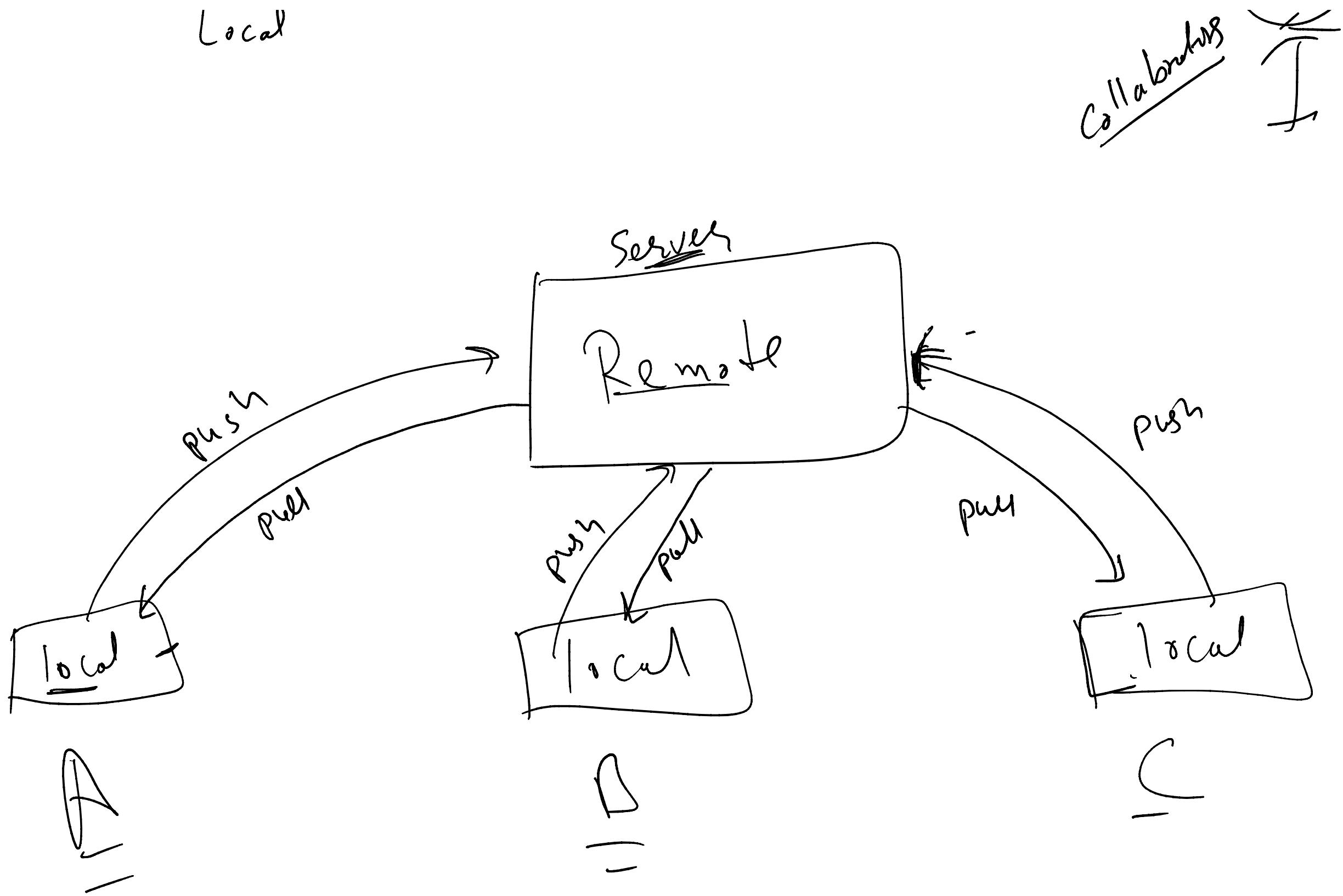


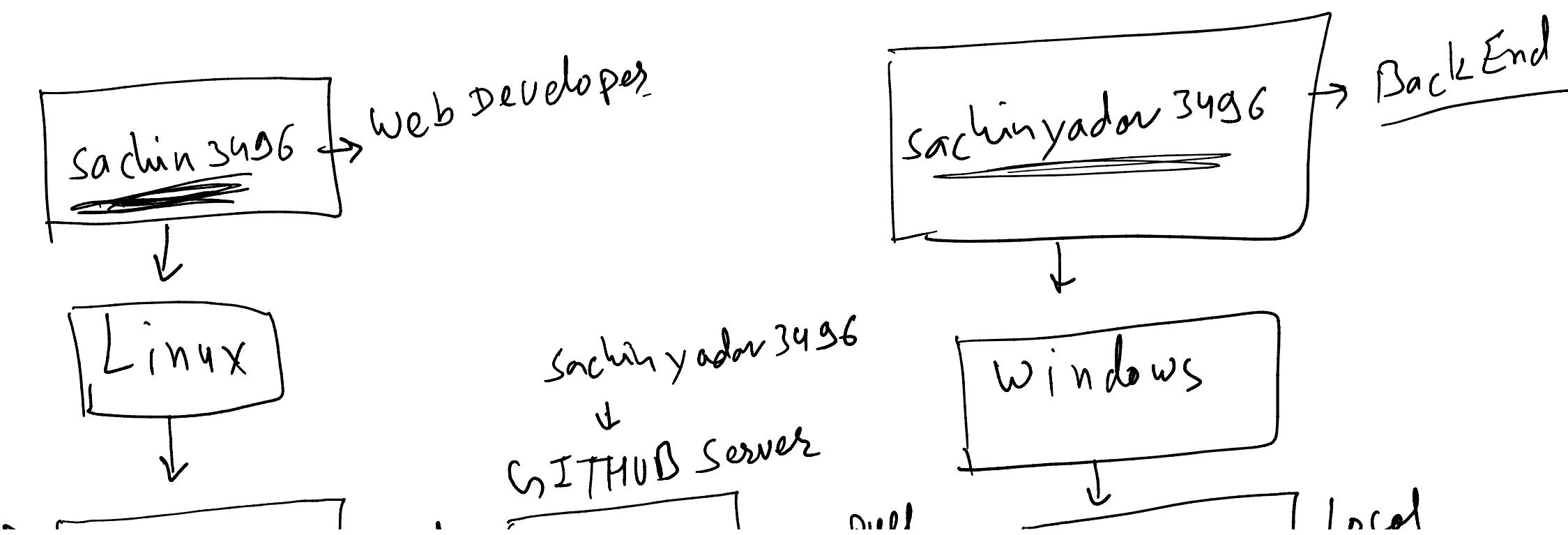
- ① Speed (N/w latency)
- ② older version
- ③ single point of failure
- ④ No Branching

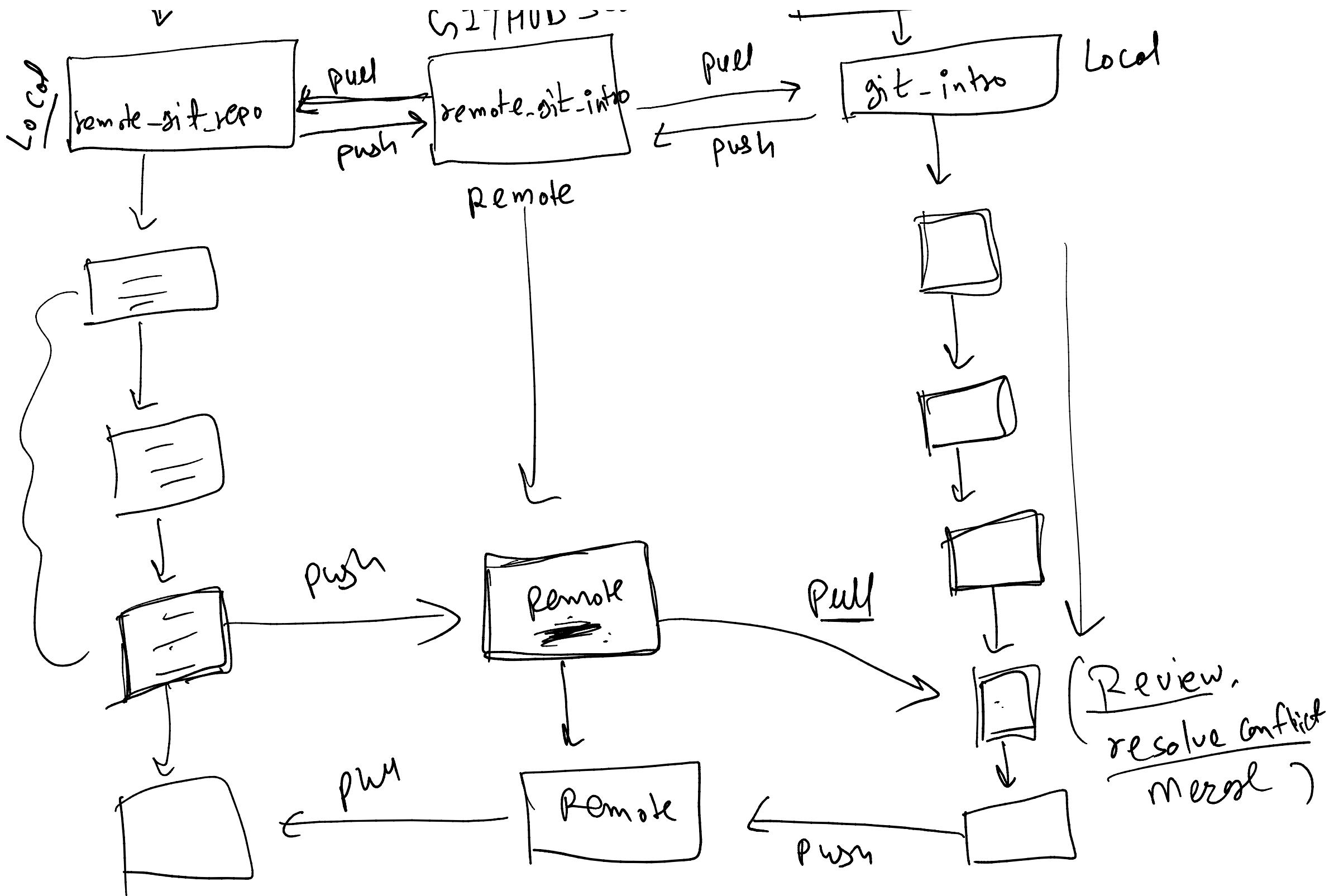
# → Distributed VCS Architecture (GITHUB)





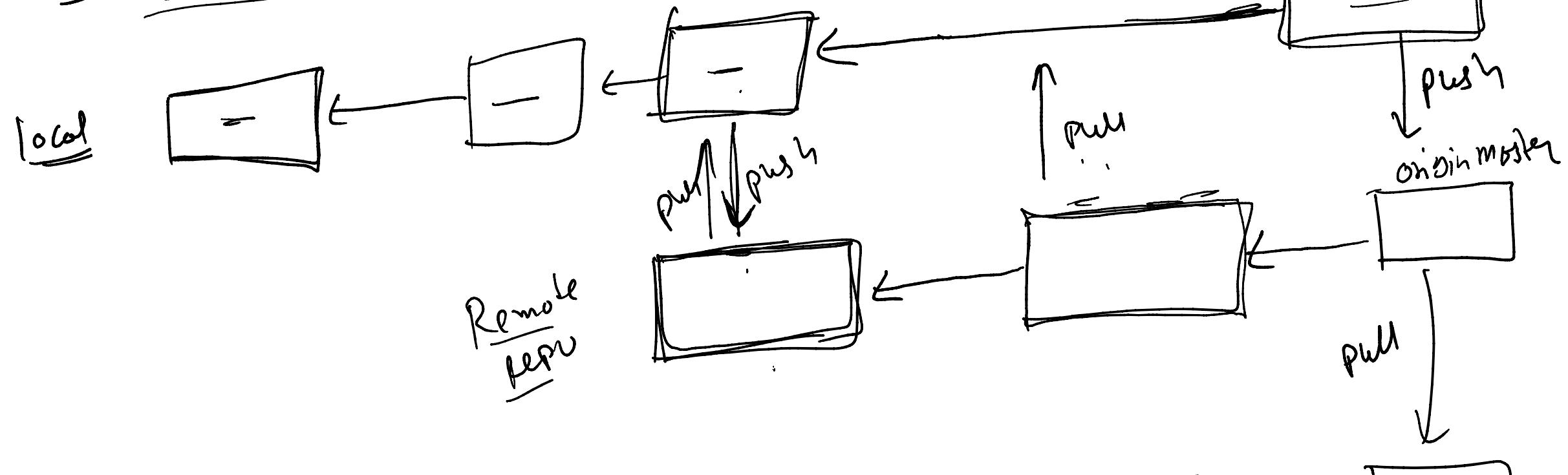




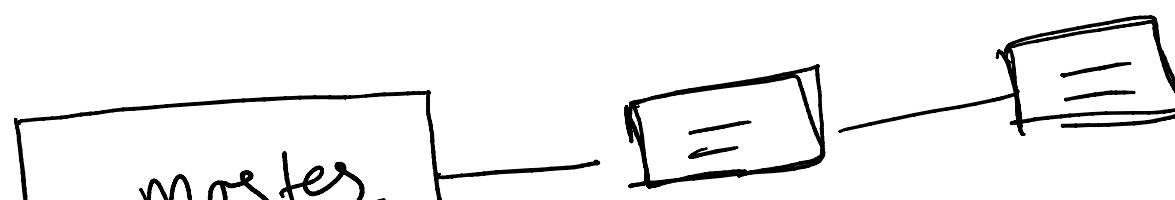
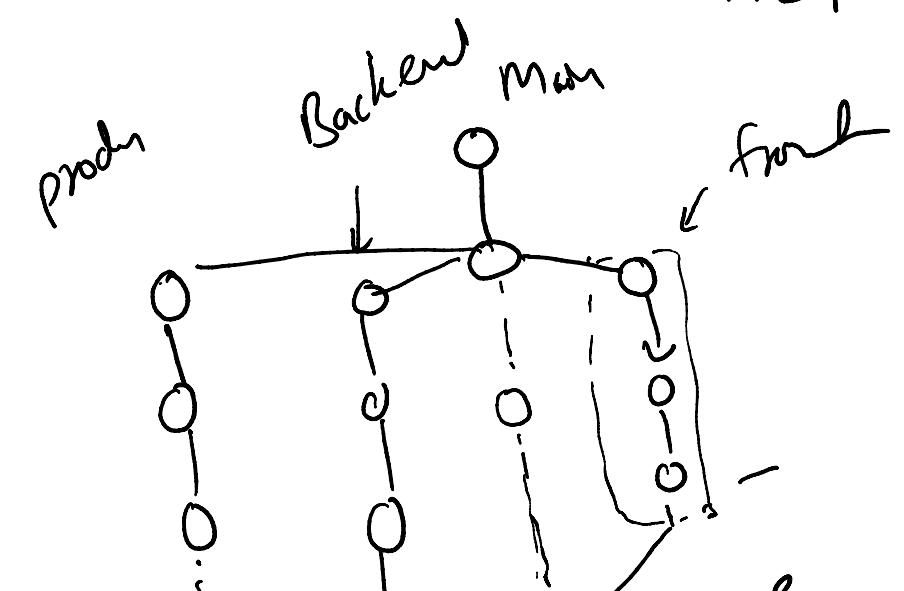
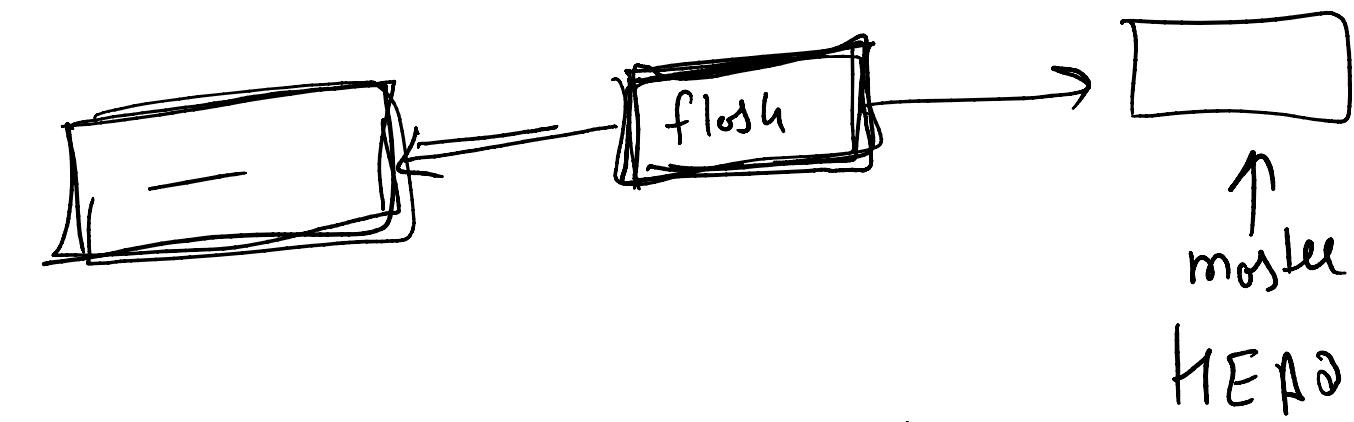


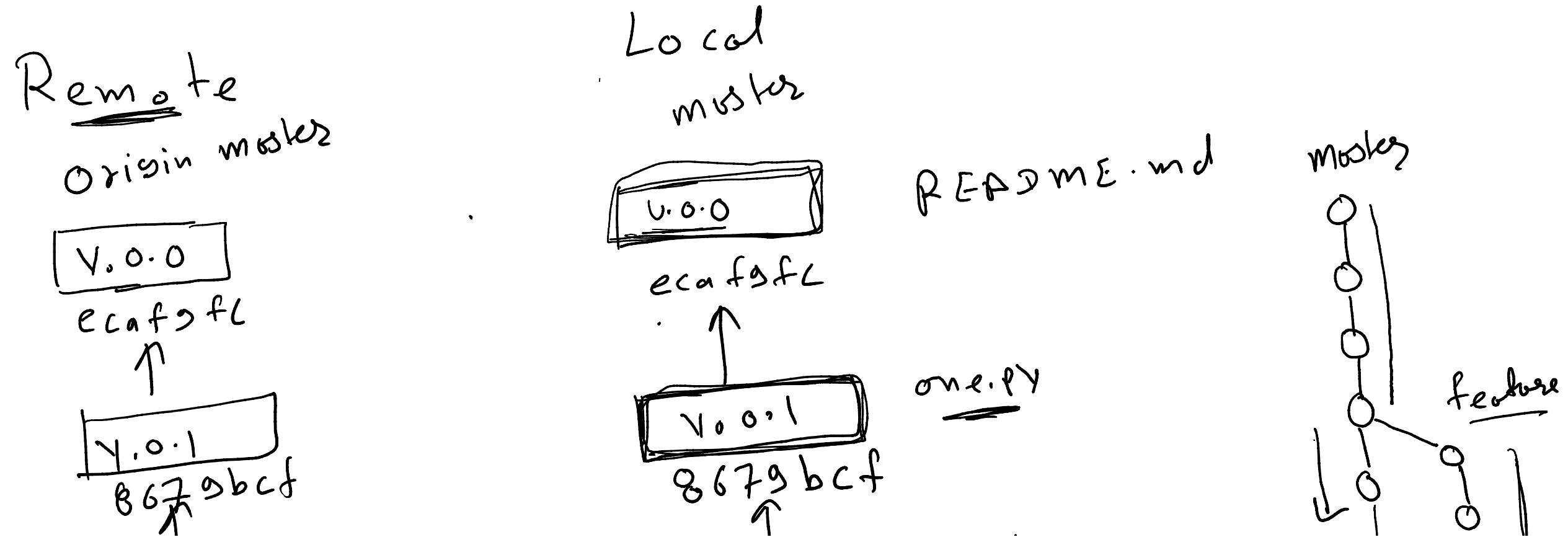
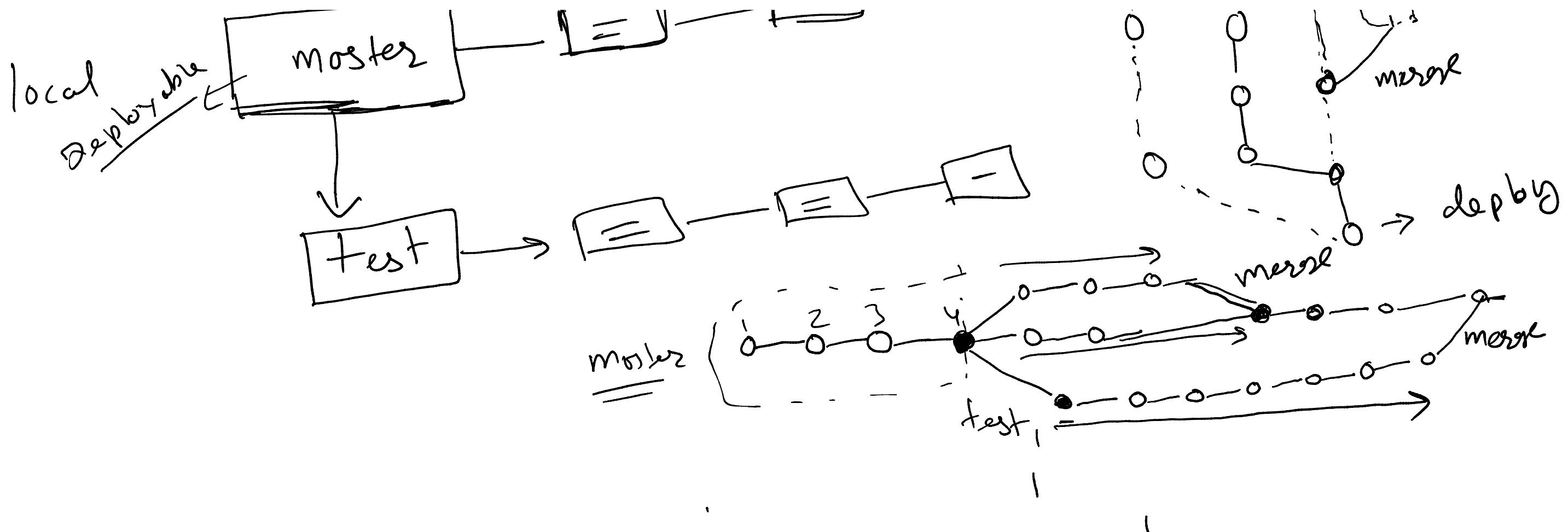
HEAD  
master

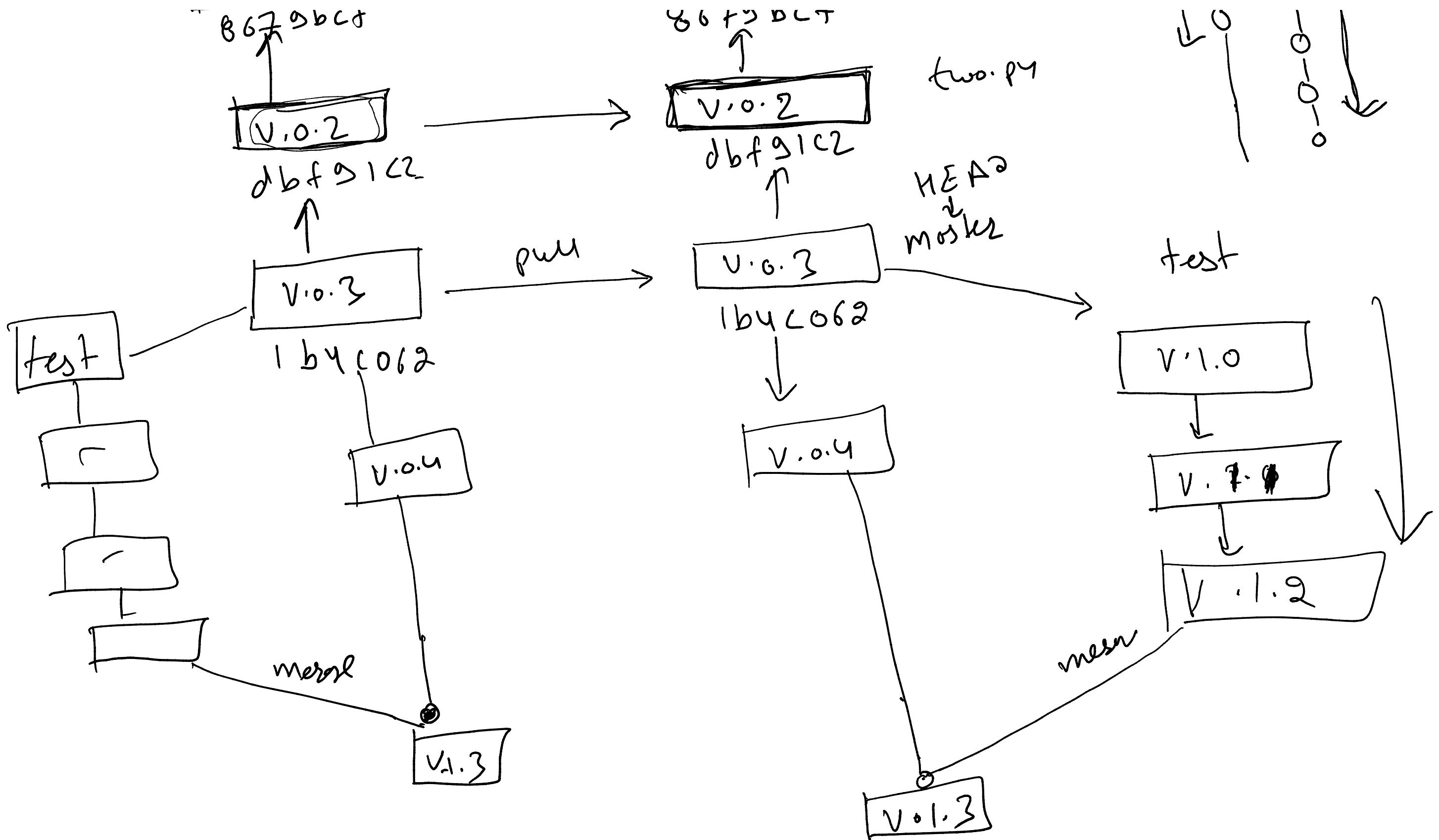
Sachin yadav 3496



Sachin 3496 → Local







→ How to contribute in some one else's project

→ How to contribute in some one else's program

Open source developer

→ fork → copy