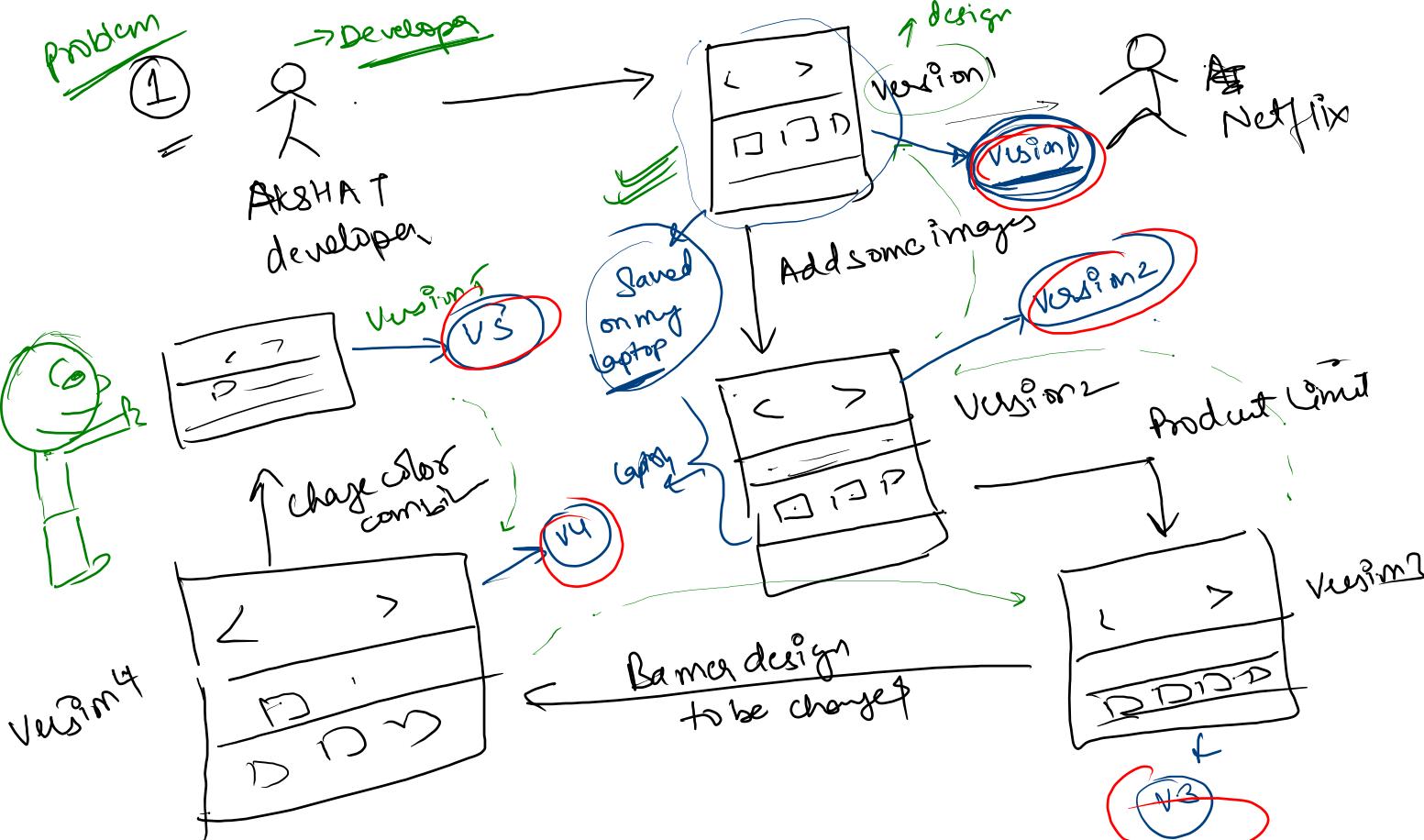
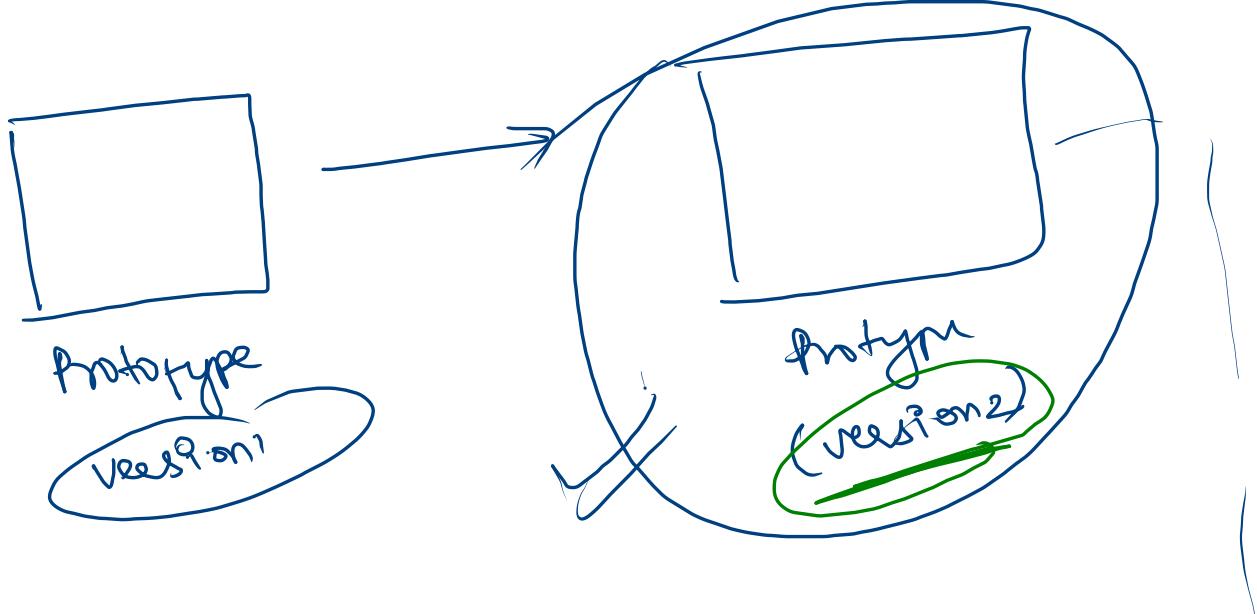


GIT & GITHUB

PROBLEM
STATEMENT





① Local version control system (LVCS)

↳ Keeping the versions
(backup) of my code in
my laptop.

↳ GIT (Software) (opensource
software)

FAILED

~~problem
with LVCs~~ → 2003 - 2007

① What if you loose your laptop?

=

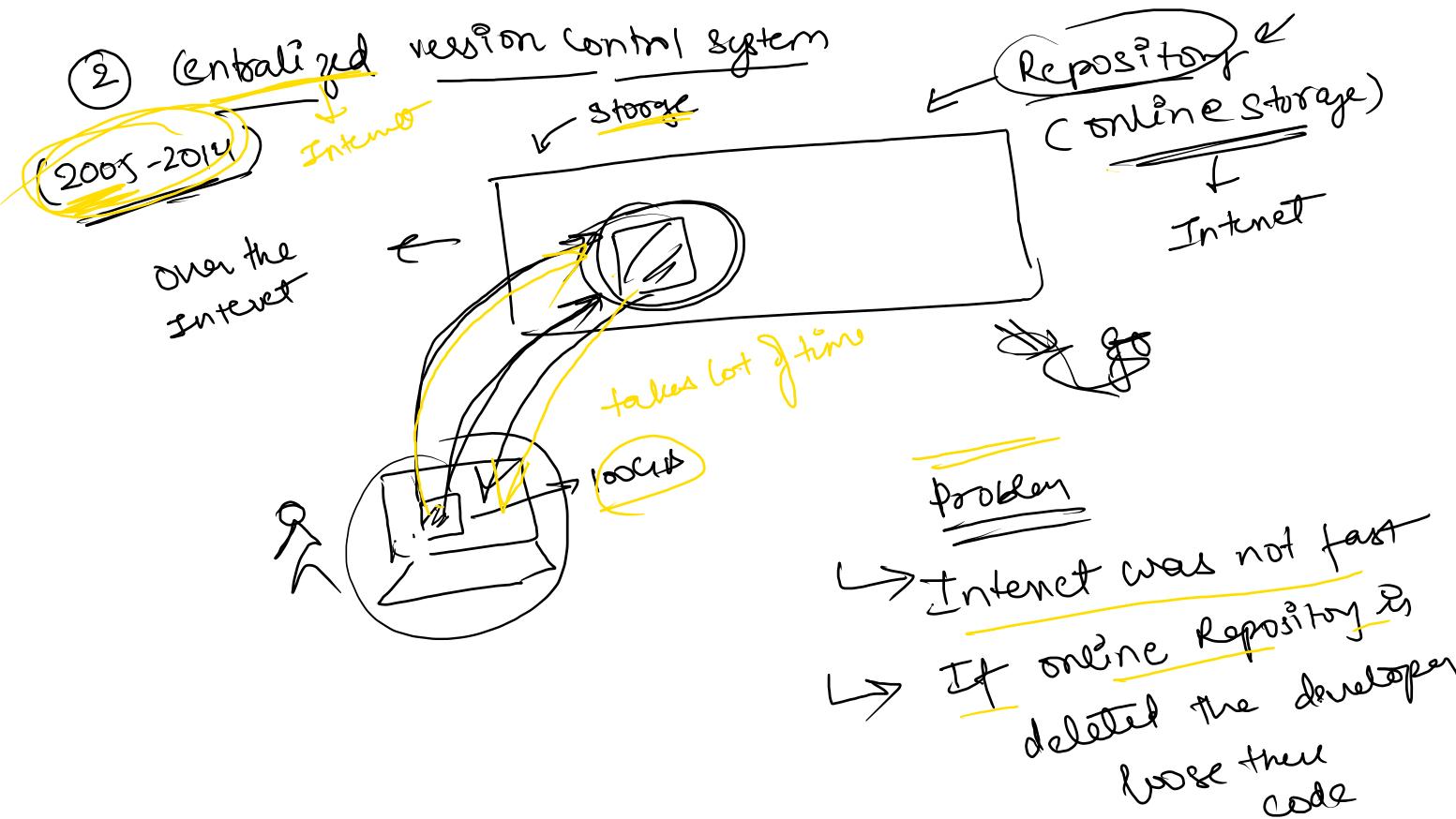
→ loose all your versions.

② What if my Harddisk get corrupt.

=

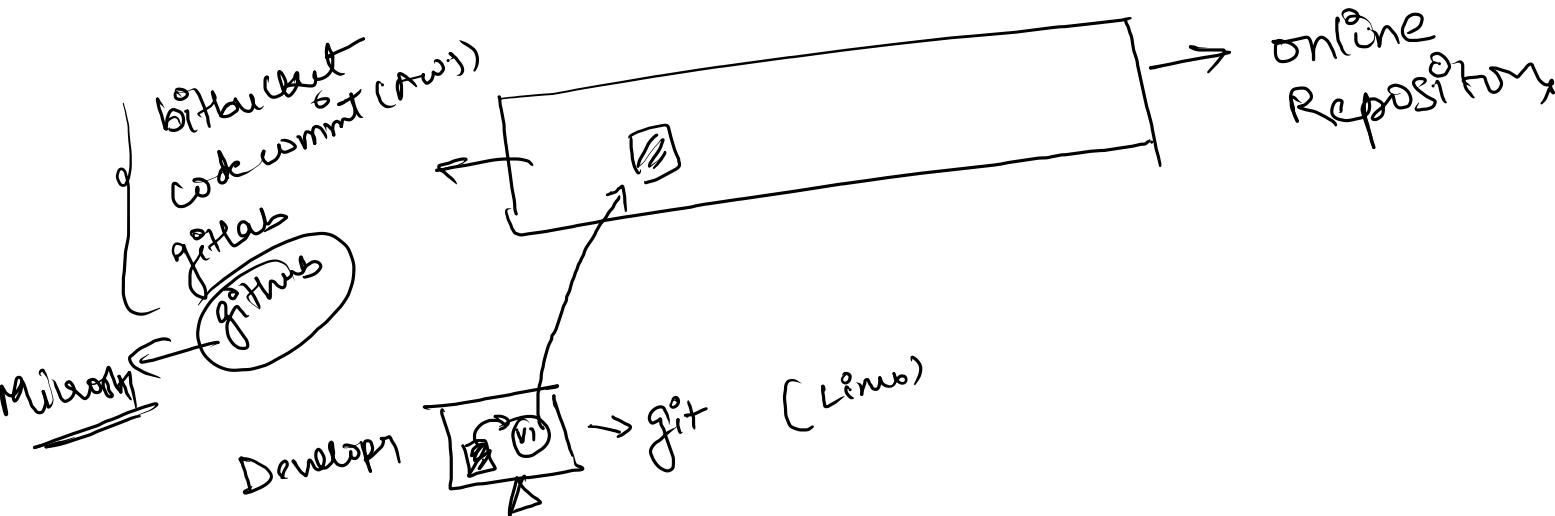
→ loose all my data.





③ Distributed version control system

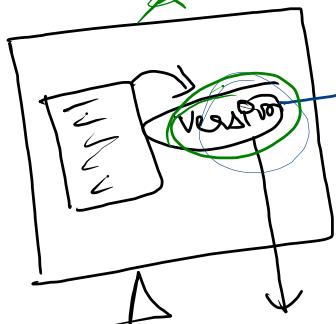
↳ Local version control + Centralised version





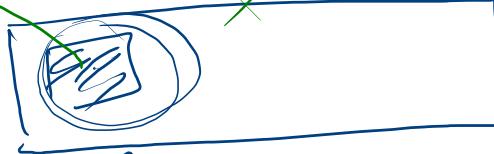
Dev

What happens



Laptop

Put the
code into
Local Repository
via GIT



GITHUB.com
Remote Repo

Whatever is there
in Remote Reps would
be same as ~~with~~ whatever
is there in Local .

GIT | GITHUB
.com

GIT architecture

