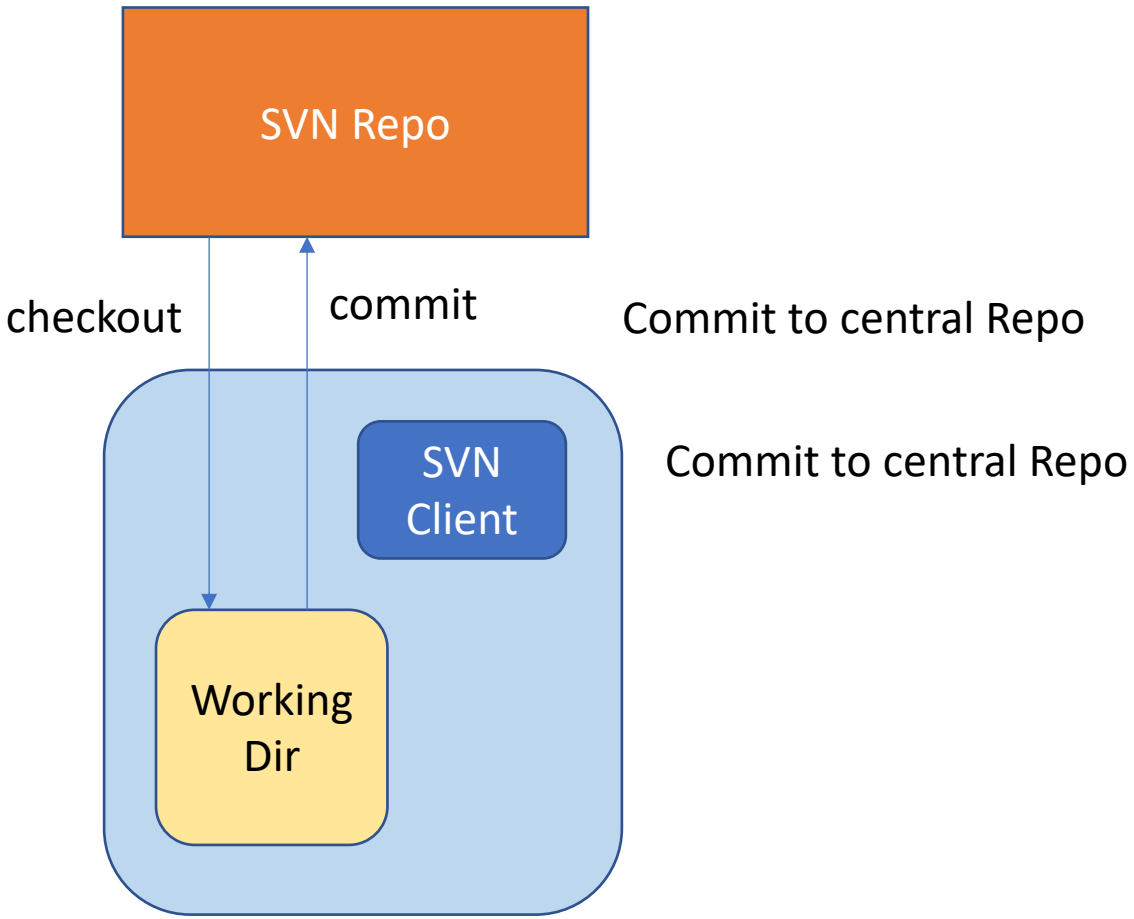
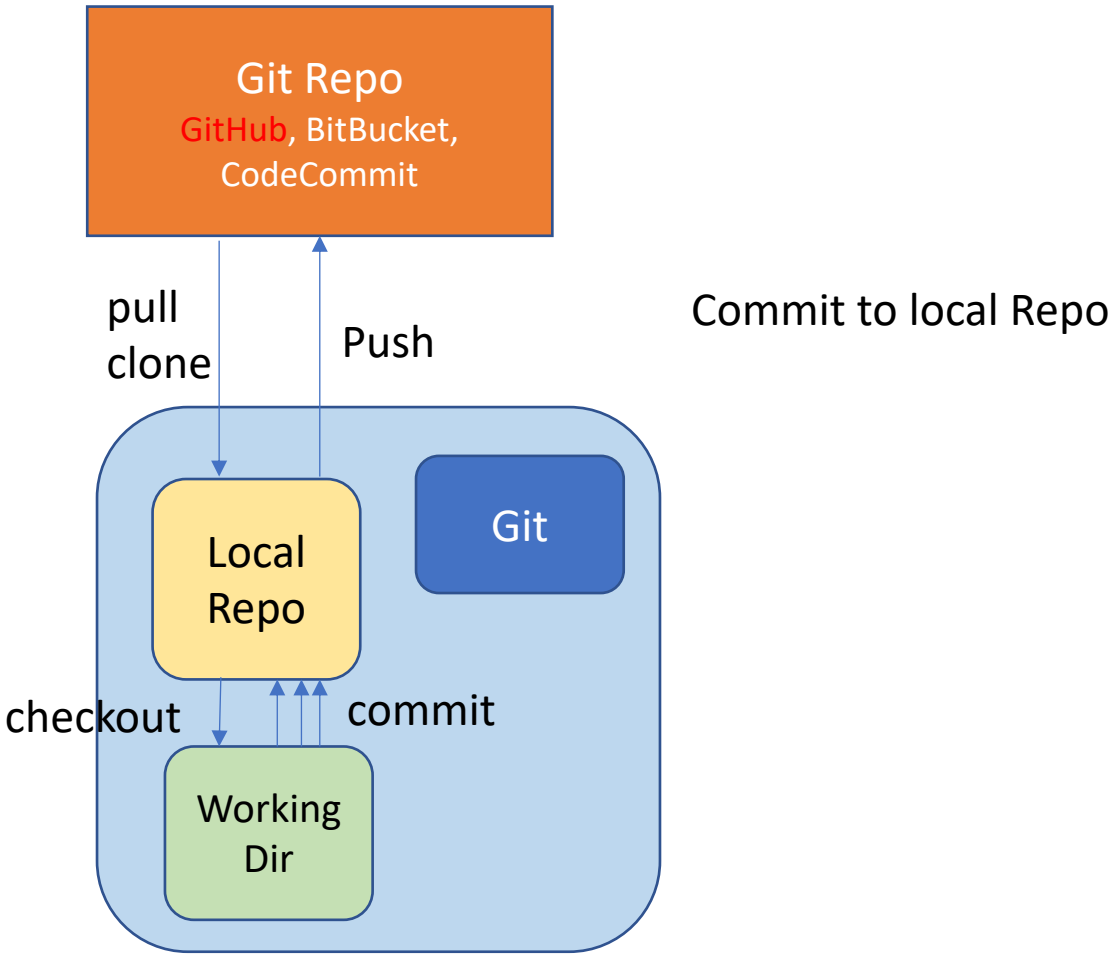
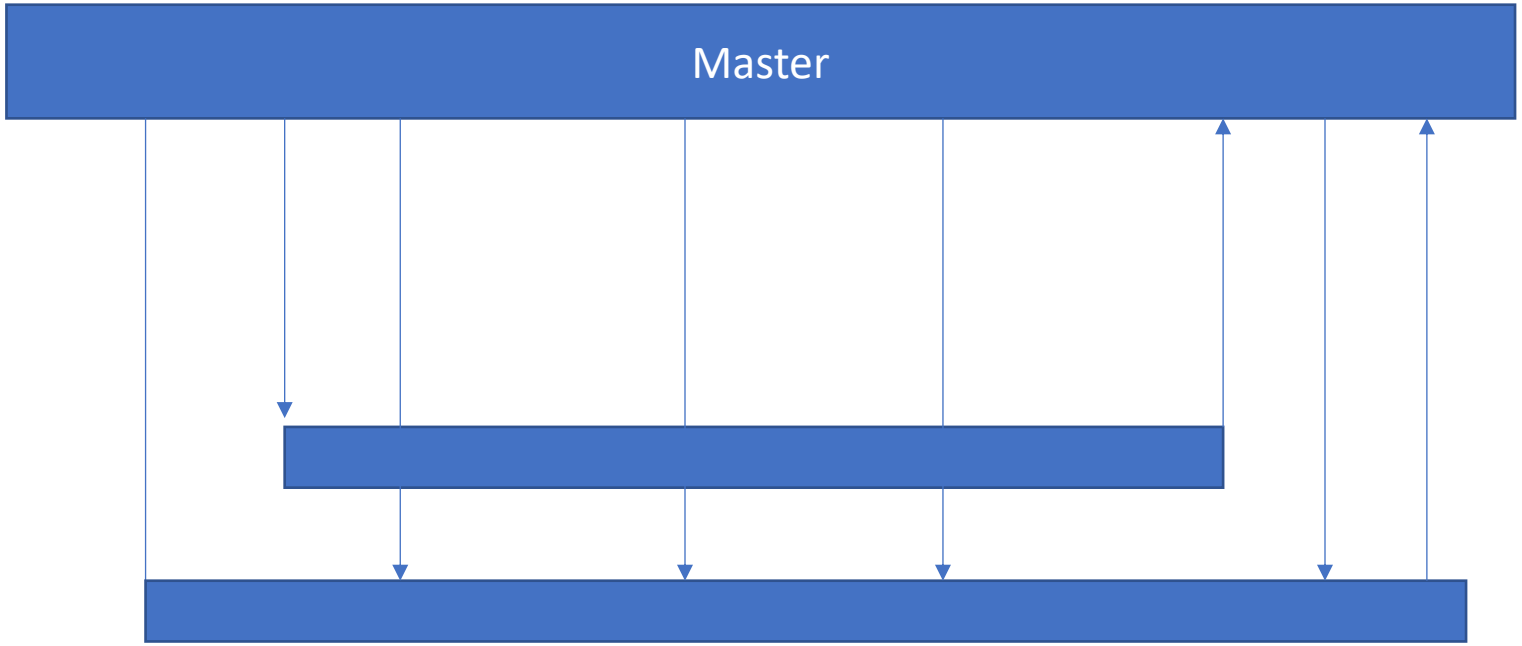
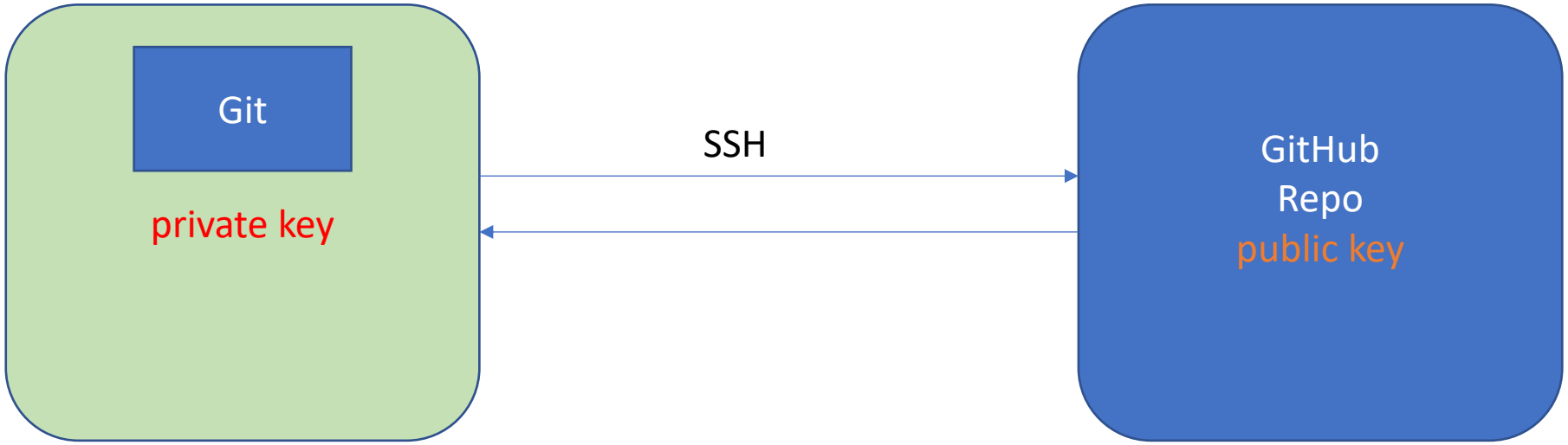
SVN – subversion
Centralised SCM system



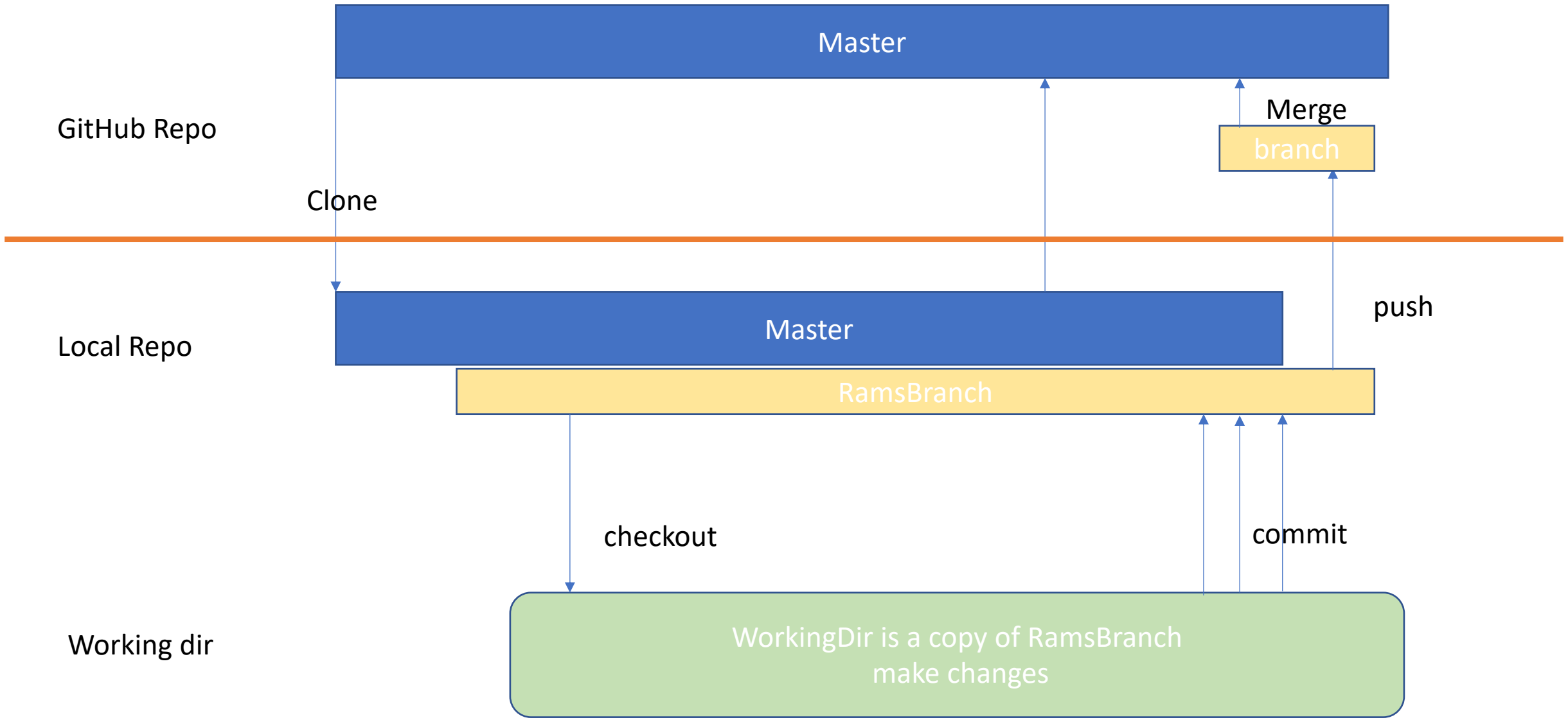

Git
Distributed SCM system

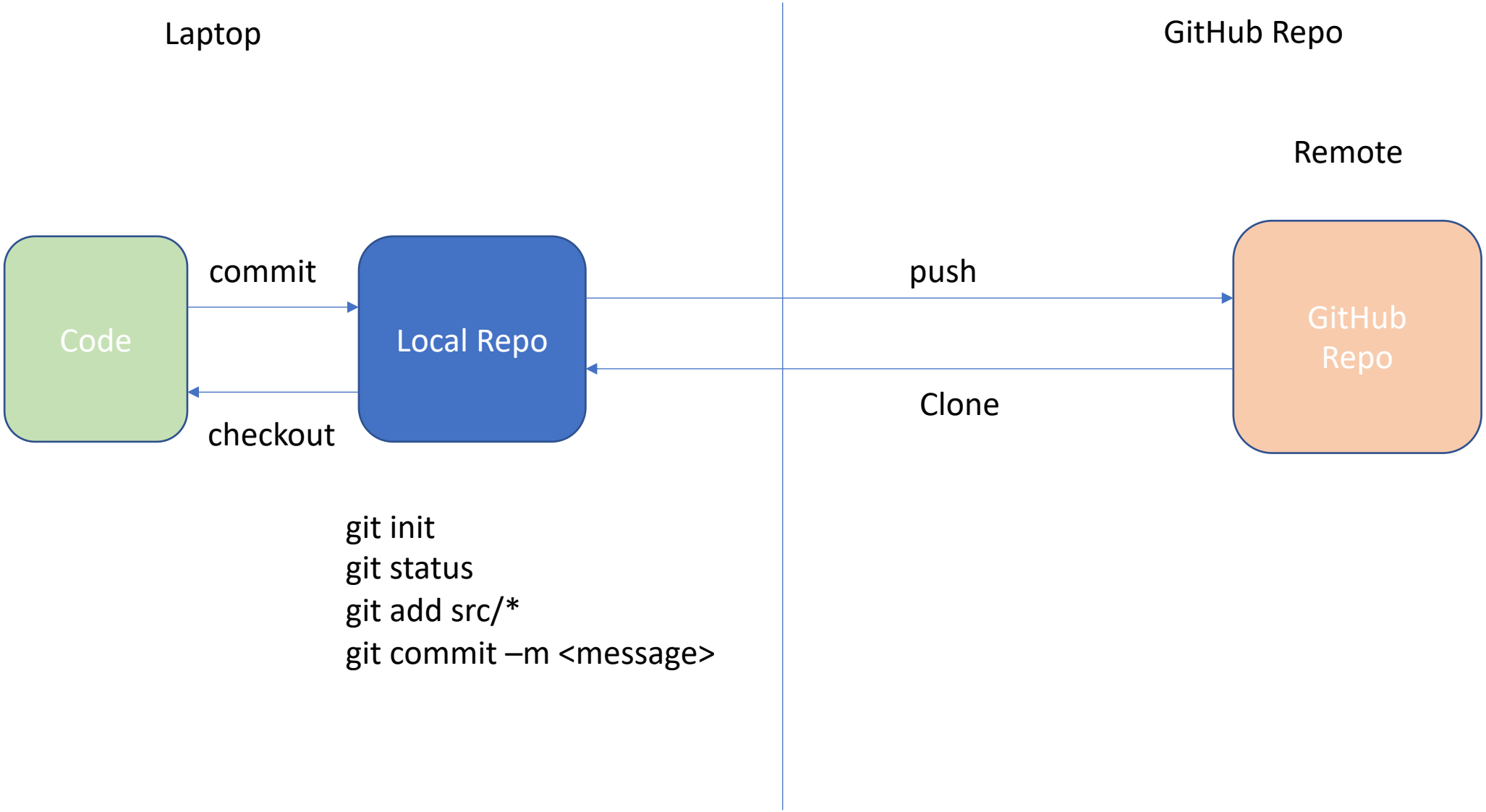



Master




PKI
private key
public key
Putty keygen


Master
GitHub Repo
Merge
branch
Clone
Local Repo
Master
push
RamsBranch
checkout
commit
Working dir
WorkingDir is a copy of RamsBranch
make changes


Laptop
GitHub Repo
Remote
Code
commit
Local Repo
push
GitHub Repo
checkout
Clone
git init
git status
git add src/*
git commit –m <message>