

DevOps Connect

in association with



**PVG's COET & M
Department of Computer Engineering**



Git

Software

Version control

Maintained by Linux

Open-Source

No user management

Locally installed

Minimal external tool
configuration

Little to no competition



GitHub

Service

Git repository hosting

Maintained by Microsoft

Free or paid membership

Built-in user management

Hosted on the web

Active marketplace for
tool integration

High competition

MAINE OFFICE KE 1ST DAY GIT AUR GITHUB KO EK BOLDIYA



Benefits of Git

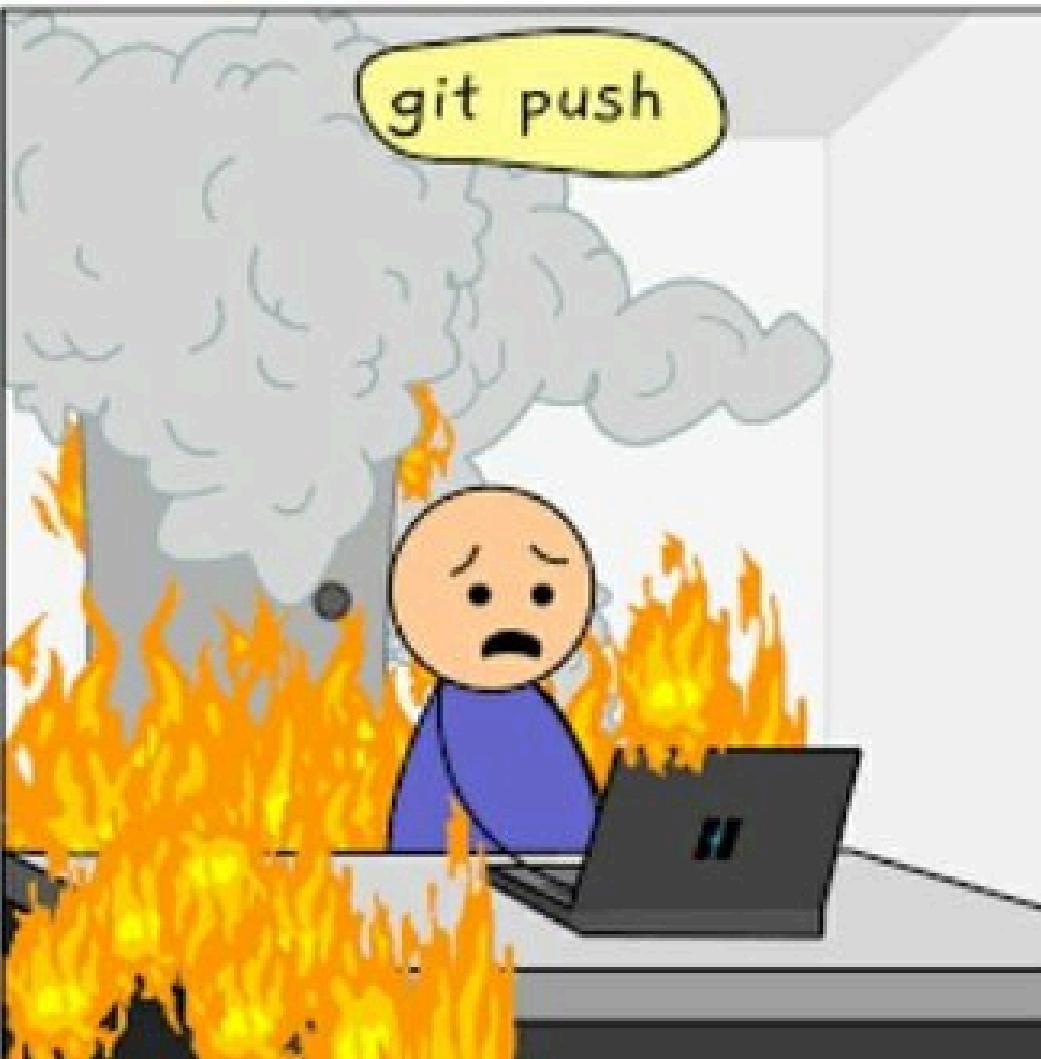


Save Time

Offline Working

Undo Mistakes

Track Changes



Local

working
directory

staging
area

localrepo

git add

git commit

git checkout

Remote

remote
repo

git push

git pull

Git Commands

- **git config user.email**
- **git status**
- **git add**
- **git commit**
- **git push**
- **.gitignore**
- **git log**
- **git checkout**
- **git fetch and git pull**
- **Package Management**
- **Community Support**

GIT PUSH



ORIGIN MASTER -F



Thik Hai Bhai



Ab Mai Chalta Hoon

THANKS :)