

# Git

- description : GIT
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- lastupdate : 2020-05-19

GitHub

GitLab

GitBash

## Git

- , ○ by ( <https://www.youtube.com/watch?v=Z9dvM7qgN9s> )

```

1. git
   git      OPTION
   https://git-scm.com/docs

2. git client
   Github Desktop - Github
   Sourcetree -
   GitKraken
   Git bash - Terminal

3. Download
   https://git-scm.com/download/

4.
   .gitconfig ( )
   $> git config --list
   $> git config --global -e // -e -> edit
   $> git config --global core.editor "code --wait" // git editor ,
--wait -> foreground
   $> git config --global user.name "Foo"
   $> git config --global user.email "Bar@repia.com"

   $> git config user.name
   Foo
   $> git config user.email
   Bar@repia.com

   $> git config core.autocrlf true // windows
   $> git config core.autocrlf input // macOS

```

```
$> git status
$> git config --global alias.st status // status      alias
$> git st
$> git --h
```

5.

```
$> cd projects
$> mkdir GitFolder
$> cd ${GitFoler}
$> git init // l.          , .git          , master branch  ,          .git

$> git config -h //
$> git status -h
$> git status -s // short
```

6. git workflow

```
working directory
  untracked (git          )
    -> git add *
    -> git rm --cached *
```

```
  tracked (git          )
    unmodified
    modified
```

```
<- checkout
-> git add
```

stating area

```
-> commit
```

```
.git directgory
git history
```

```
-> push
<- pull
```

remote

7. ignore

```
tracking
$> echo *.log >.gitignoro
```

```

X
macOS: iTerm21
Windows: cmdr

PowerShell
$> code . (          ) //
$> open . (macOS    )
$> explorer . (    가    )

```

## Tip

## Troubleshooting

Checkout conflict with files:

[Checkout conflict with files: \(ProjectName/source/file...\) Eclipse git pull](#) , The current branch is not configured for pull  
[Eclipse git pull](#) , The current branch is not configured for pull

## Ref

, git

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