

# 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 ${GitFolder}  
$> git init // 1.           , .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 >.gitignoroe
```

```
x  
macOS: iTerm21  
Windows: cmder  
  
PowerShell  
$> code . ( ) //  
$> open . (macOS )  
$> explorer . ( )
```

## 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](#)

From:  
<http://rwiki.repia.com/> -  
2023.12



Permanent link:  
<http://rwiki.repia.com/doku.php?id=wiki:3party:scm:git&rev=1630314859>

Last update: **2022/03/10 19:52**