联系方式：小张同学 [2430290933@qq.com](mailto:2430290933@qq.com)

编程学习网站：<http://www.itcast.cn/>

学习来源：<https://www.bilibili.com/video/BV1qW411p7mi?p=9>

一、达成目标：windows上传自己的代码到github上。

二、准备条件：

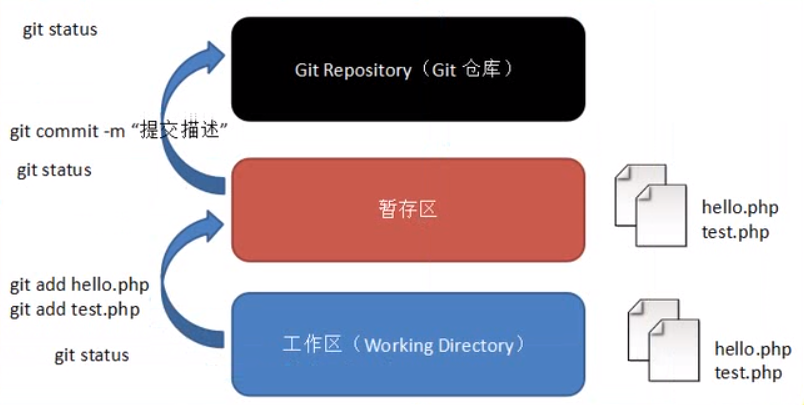
（1）windows系统计算机

（2）下载安装好git bash

（3）git-hub注册号个人账号

三．学习内容：

**A管理创建本地仓库**



1. 添加用户名和邮箱
2. 创建文件夹

mkdir 文件夹名

touch 文件名

1. 在文件夹下初始化仓库

git init

1. 复制所要上传的文件到文件夹下
2. 添加到暂存区

git add 文件名

**git status**

git commit -m “描述操作的内容”

1. 远程push

git remote add origin <https://github.com/zhang-wei-wei/nihao.git>

git push -u origin master

git push

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#[gitbash的使用方法](https://www.cnblogs.com/geili/p/11261726.html)

<https://www.cnblogs.com/geili/p/11261726.html>

# #vim如何保存退出

<https://blog.csdn.net/qq_32281471/article/details/91350744>

# #Git clone 时遇到fatal: protocol ''https'' is not supported问题解决方案

<https://blog.csdn.net/jiunian_2761/article/details/100005715>

# #关于GIT怎么将本地仓库和远程仓库进行关联

<https://blog.csdn.net/MAMAIMAI/article/details/89712816?utm_medium=distribute.pc_relevant_t0.none-task-blog-BlogCommendFromMachineLearnPai2-1.nonecase&depth_1-utm_source=distribute.pc_relevant_t0.none-task-blog-BlogCommendFromMachineLearnPai2-1.nonecase>

# #git push origin与git push -u origin master的区别

<https://www.jianshu.com/p/dd864fcee643>

# #github分支的理解.创建.合并

<https://blog.csdn.net/return_cc/article/details/78321038>

# #git 把本地文件上传到指定分支中

<https://blog.csdn.net/u011280600/article/details/80170350>

1. **创建远程仓库**

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github

$ git config --global user.name "zhang-wei-wei"

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github

$ git config --global user.name "2430290933@qq.com"

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github

$ mikdir test

bash: mikdir: command not found

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github

$ mkdir test

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github

$ ls

test/

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github

$ cd test/

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test

$ git init

Initialized empty Git repository in D:/a上传代码到github/test/.git/

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git stasus

git: 'stasus' is not a git command. See 'git --help'.

The most similar command is

status

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git status

On branch master

No commits yet

Untracked files:

(use "git add <file>..." to include in what will be committed)

few\_shot\_classification\_on\_graphs\_with\_structural\_regularized\_gcns.pdf

nothing added to commit but untracked files present (use "git add" to track)

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git add few\_shot\_classification\_on\_graphs\_with\_structural\_regularized\_gcns.pdf

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: few\_shot\_classification\_on\_graphs\_with\_structural\_regularized\_gcns.pdf

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git commit -m "pdf"

[master (root-commit) dcf0d2a] pdf

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 few\_shot\_classification\_on\_graphs\_with\_structural\_regularized\_gcns.pdf

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git status

On branch master

nothing to commit, working tree clean

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ ls

few\_shot\_classification\_on\_graphs\_with\_structural\_regularized\_gcns.pdf

test2.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git add test2.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git commit -m "wenjian"

[master 46ba714] wenjian

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 test2.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ vi test2.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: test2.txt

no changes added to commit (use "git add" and/or "git commit -a")

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git add test2.txt

warning: LF will be replaced by CRLF in test2.txt.

The file will have its original line endings in your working directory

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git commit -m "yijiao"

[master 9f9f76a] yijiao

1 file changed, 4448 insertions(+)

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git status

On branch master

nothing to commit, working tree clean

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git push

fatal: No configured push destination.

Either specify the URL from the command-line or configure a remote repository using

git remote add <name> <url>

and then push using the remote name

git push <name>

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git push test

fatal: The current branch master has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream test master

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git config --list

core.symlinks=false

core.autocrlf=true

core.fscache=true

color.diff=auto

color.status=auto

color.branch=auto

color.interactive=true

help.format=html

rebase.autosquash=true

http.sslcainfo=D:/git上传助手/Git/mingw64/ssl/certs/ca-bundle.crt

http.sslbackend=openssl

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge --skip -- %f

filter.lfs.process=git-lfs filter-process --skip

filter.lfs.required=true

credential.helper=manager

user.name=2430290933@qq.com

user.email=2430290933@qq.com

core.repositoryformatversion=0

core.filemode=false

core.bare=false

core.logallrefupdates=true

core.symlinks=false

core.ignorecase=true

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git config --global user.name "zhang-wei-wei"

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git config --list

core.symlinks=false

core.autocrlf=true

core.fscache=true

color.diff=auto

color.status=auto

color.branch=auto

color.interactive=true

help.format=html

rebase.autosquash=true

http.sslcainfo=D:/git上传助手/Git/mingw64/ssl/certs/ca-bundle.crt

http.sslbackend=openssl

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge --skip -- %f

filter.lfs.process=git-lfs filter-process --skip

filter.lfs.required=true

credential.helper=manager

user.name=zhang-wei-wei

user.email=2430290933@qq.com

core.repositoryformatversion=0

core.filemode=false

core.bare=false

core.logallrefupdates=true

core.symlinks=false

core.ignorecase=true

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git push test

fatal: The current branch master has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream test master

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ ^C

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ ^C

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git push --set-upstream test master

fatal: 'test' does not appear to be a git repository

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git clone https://github.com/zhang-wei-wei/test.git

Cloning into 'test'...

fatal: protocol 'https' is not supported

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git clone fatal: protocol 'https' is not supported

fatal: Too many arguments.

usage: git clone [<options>] [--] <repo> [<dir>]

-v, --verbose be more verbose

-q, --quiet be more quiet

--progress force progress reporting

-n, --no-checkout don't create a checkout

--bare create a bare repository

--mirror create a mirror repository (implies bare)

-l, --local to clone from a local repository

--no-hardlinks don't use local hardlinks, always copy

-s, --shared setup as shared repository

--recursive ... alias of --recurse-submodules

--recurse-submodules[=<pathspec>]

initialize submodules in the clone

-j, --jobs <n> number of submodules cloned in parallel

--template <template-directory>

directory from which templates will be used

--reference <repo> reference repository

--reference-if-able <repo>

reference repository

--dissociate use --reference only while cloning

-o, --origin <name> use <name> instead of 'origin' to track upstream

-b, --branch <branch>

checkout <branch> instead of the remote's HEAD

-u, --upload-pack <path>

path to git-upload-pack on the remote

--depth <depth> create a shallow clone of that depth

--shallow-since <time>

create a shallow clone since a specific time

--shallow-exclude <revision>

deepen history of shallow clone, excluding rev

--single-branch clone only one branch, HEAD or --branch

--no-tags don't clone any tags, and make later fetches not to follow them

--shallow-submodules any cloned submodules will be shallow

--separate-git-dir <gitdir>

separate git dir from working tree

-c, --config <key=value>

set config inside the new repository

--server-option <server-specific>

option to transmit

-4, --ipv4 use IPv4 addresses only

-6, --ipv6 use IPv6 addresses only

--filter <args> object filtering

--remote-submodules any cloned submodules will use their remote-tracking branch

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git clone https://github.com/zhang-wei-wei/test.git

Cloning into 'test'...

remote: Enumerating objects: 3, done.

remote: Counting objects: 100% (3/3), done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Unpacking objects: 100% (3/3), done.

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ ls

few\_shot\_classification\_on\_graphs\_with\_structural\_regularized\_gcns.pdf

test/

test2.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git add test2.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ get commit -m "第一次提交到仓库"

bash: get: command not found

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ git commit -m "第一次提交到仓库"

On branch master

Untracked files:

test/

nothing added to commit but untracked files present

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test (master)

$ cd test/

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test/test (master)

$ git add test3.txt

warning: LF will be replaced by CRLF in test3.txt.

The file will have its original line endings in your working directory

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test/test (master)

$ git commit -m "第四次提交"

[master 2a33a7c] 第四次提交

1 file changed, 4448 insertions(+)

create mode 100644 test3.txt

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test/test (master)

$ git push

fatal: HttpRequestException encountered.

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Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 8 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (3/3), 355 bytes | 88.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0)

To https://github.com/zhang-wei-wei/test.git

46a0009..2a33a7c master -> master

24302@DESKTOP-8DP6U4C MINGW64 /d/a上传代码到github/test/test (master)

$