Install GIT and make sure it is added into PATH

MIR@MIR MINGW64 ~

$ mkdir project\_dir

MIR@MIR MINGW64 ~

$ cd project\_dir

MIR@MIR MINGW64 ~/project\_dir

$ git init

Initialized empty Git repository in C:/Users/www/project\_dir/.git/

MIR@MIR MINGW64 ~/project\_dir (master)

$ touch index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ git status

On branch master

No commits yet

Untracked files:

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

index.html

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

MIR@MIR MINGW64 ~/project\_dir (master)

$ git add index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ git commit -m 'html file added'

[master (root-commit) 1db4093] html file added

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

create mode 100644 index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ ^C

MIR@MIR MINGW64 ~/project\_dir (master)

$ touch info.txt

MIR@MIR MINGW64 ~/project\_dir (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: index.html

Untracked files:

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

info.txt

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

MIR@MIR MINGW64 ~/project\_dir (master)

$ touch .gitignore

MIR@MIR MINGW64 ~/project\_dir (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: index.html

Untracked files:

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

.gitignore

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

MIR@MIR MINGW64 ~/project\_dir (master)

$ git add index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: index.html

Untracked files:

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

.gitignore

MIR@MIR MINGW64 ~/project\_dir (master)

$ git add .gitignore

MIR@MIR MINGW64 ~/project\_dir (master)

$ git commit -m "modifide index.html"

[master 1b23b21] modifide index.html

2 files changed, 13 insertions(+)

create mode 100644 .gitignore

MIR@MIR MINGW64 ~/project\_dir (master)

$ git log --all --grep='Added new index.html file and modifide it'

MIR@MIR MINGW64 ~/project\_dir (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: index.html

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

MIR@MIR MINGW64 ~/project\_dir (master)

$ git restore index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ git add index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ m^C

MIR@MIR MINGW64 ~/project\_dir (master)

$ git reset HEAD index.html

Unstaged changes after reset:

M index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ git config --global alias.my-add add

MIR@MIR MINGW64 ~/project\_dir (master)

$ git my-add index.html

MIR@MIR MINGW64 ~/project\_dir (master)

$ git commit -m 'modified index.html file'

[master 607bdc7] modified index.html file

1 file changed, 1 insertion(+), 1 deletion(-)

MIR@MIR MINGW64 ~/project\_dir (master)

$ git checkout --

MIR@MIR MINGW64 ~/project\_dir (master)

$ git status

On branch master

nothing to commit, working tree clean

MIR@MIR MINGW64 ~/project\_dir (master)