

```
MINGW64/c:/Users/RUDANGOR/Documents/Git Demo/Section 2/assignments1
rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2 (master)
$ git clone https://github.com/rushabhdangore01/assignments1.git
Cloning into 'assignments1'...
warning: You appear to have cloned an empty repository.

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2 (master)
$ cd assignments1
bash: cd: assignments1: No such file or directory

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2 (master)
$ cd assignments1

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git init
Reinitialized existing Git repository in C:/Users/RUDANGOR/Documents/Git Demo/Section 2/assignments1/.git/

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ touch css_file.css

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git branch css-assignments
fatal: not a valid object name: 'main'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git branch

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git branch css-assignments main
fatal: not a valid object name: 'main'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git status
On branch main

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    css_file.css

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

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git checkout main
error: pathspec 'main' did not match any file(s) known to git
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nothing added to commit but untracked files present (use "git add" to track)

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git checkout main
error: pathspec 'main' did not match any file(s) known to git

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git checkout -b main
Switched to a new branch 'main'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git branch css-assignments
fatal: not a valid object name: 'main'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (main)
$ git checkout -b css-assignments
Switched to a new branch 'css-assignments'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ git status
On branch css-assignments

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    css_file.css

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

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ git add css_file.css

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ git add -A

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ git commit -m "transfer css file to css branch"
[css-assignments (root-commit) ab9d100] transfer css file to css branch
1 file changed: 0 insertions(+), 0 deletions(-)
create mode 100644 css_file.css

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
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MINGW64/c/Users/RUDANGOR/Documents/Git Demo/Section 2/assignments1
--trailer <trailer> add custom trailer(s)
-s, --signoff add a Signed-off-by trailer
-t, --template <file> use specified template file
-e, --edit force edit of commit
--cleanup <mode> how to strip spaces and #comments from message
--status include status in commit message template
-S, --pgp-sign[=<key-id>] GPG sign commit

Commit contents options
-a, --all commit all changed files
-i, --include add specified files to index for commit
--interactive interactively add files
-p, --patch interactively add changes
-o, --only commit only specified files
-n, --no-verify bypass pre-commit and commit-msg hooks
--dry-run show what would be committed
--short show status concisely
--branch show branch information
--ahead-behind compute full ahead/behind values
--porcelain machine-readable output
--long show status in long format (default)
-z, --null terminate entries with NUL
--amend amend previous commit
--no-post-rewrite bypass post-rewrite hook
-u, --untracked-files[=<mode>] show untracked files, optional modes: all, normal, no. (Default: all)
--pathspec-from-file <file> read pathspec from file
--pathspec-file-nul with --pathspec-from-file, pathspec elements are separated with NUL character

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ ^C

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ git commit -m "added README file"
[css-assignments 25c6623] added README file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.txt

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ vim R|
```

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MINGW64/c/Users/RUDANGOR/Documents/Git Demo/Section 2/assignments1
--trailer <trailer> add custom trailer(s)
-s, --signoff add a Signed-off-by trailer
-t, --template <file> use specified template file
-e, --edit force edit of commit
--cleanup <mode> how to strip spaces and #comments from message
--status include status in commit message template
-S, --pgp-sign[=<key-id>] GPG sign commit

Commit contents options
-a, --all commit all changed files
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-z, --null terminate entries with NUL
--amend amend previous commit
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-u, --untracked-files[=<mode>] show untracked files, optional modes: all, normal, no. (Default: all)
--pathspec-from-file <file> read pathspec from file
--pathspec-file-nul with --pathspec-from-file, pathspec elements are separated with NUL character

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ ^C

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ git commit -m "added README file"
[css-assignments 25c6623] added README file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.txt

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-assignments)
$ vim R|
```



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MINGW64/c/Users/RUDANGOR/Documents/Git Demo/Section 2/assignments1
rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git add css_file.css

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git commit -m "file modified"
On branch css-assignments
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .README.txt.swp
        .css_file.css.swp

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

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git add css_file.css.swp
fatal: pathspec 'css_file.css.swp' did not match any files

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git add .css_file.css.swp

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git commit -m "made changes to css file"
[css-assignments 945b146] made changes to css file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 .css_file.css.swp

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git checkout master
Switched to branch 'master'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (master
)
$ git merge css-assignments
Updating 25c6623..945b146
Fast-forward
 .css_file.css.swp | Bin 0 -> 12288 bytes
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 .css_file.css.swp

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (master
)
$
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```
MINGW64/c/Users/RUDANGOR/Documents/Git Demo/Section 2/assignments1
        .README.txt.swp
        .css_file.css.swp

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

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git add css_file.css.swp
fatal: pathspec 'css_file.css.swp' did not match any files

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git add .css_file.css.swp

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git commit -m "made changes to css file"
[css-assignments 945b146] made changes to css file
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 .css_file.css.swp

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (css-as
signments)
$ git checkout master
Switched to branch 'master'

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (master
)
$ git merge css-assignments
Updating 25c6623..945b146
Fast-forward
 .css_file.css.swp | Bin 0 -> 12288 bytes
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 .css_file.css.swp

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (master
)
$ git branch -d css-assignments
Deleted branch css-assignments (was 945b146).

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (master
)
$ git branch -D css-assignments
error: branch 'css-assignments' not found.

rudangor@LIN19006105 MINGW64 ~/Documents/Git Demo/Section 2/assignments1 (master
)
$
```