```
amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ touch task-1

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ ls
cognizance/   task-1

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git add task-1

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git status
warning: could not open directory 'Application Data/': Permission denied
warning: could not open directory 'Cookies/': Permission denied
warning: could not open directory 'Local Settings/': Permission denied
warning: could not open directory 'My Documents/': Permission denied
warning: could not open directory 'NetHood/': Permission denied
warning: could not open directory 'PrintHood/': Permission denied
warning: could not open directory 'Recent/': Permission denied
warning: could not open directory 'SendTo/': Permission denied
warning: could not open directory 'Start Menu/': Permission denied
warning: could not open directory 'Templates/': Permission denied
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   task-1
```

```
amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git checkout -B
error: switch `B' requires a value

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git checkout -B main
Reset branch 'main'

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git checkout -B master
Switched to and reset branch 'master'

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$
```

```
amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        boysplayedwell/
        cognizance/
        task-1

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

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git add task-1

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   task-1

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        boysplayedwell/
        cognizance/
```

```
amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git checkout -B main
Switched to and reset branch 'main'

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git checkout -B main
Reset branch 'main'

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git status
On branch main
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        amanbaba
        boysplayedwell/
        "\357\200\233[D\357\200\233[E"
        "\357\200\233[D\357\200\233[E.pub"

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

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git add amanbaba

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git commit -m "jai u rock"
[main fb8f732] jai u rock
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 amanbaba

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git push
fatal: The current branch main has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin main


amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (main)
$ git checkout -B master
Switched to and reset branch 'master'
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

amans@DESKTOP-BOMEKG8 MINGW64 ~/cognizance (master)
$ git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 276 bytes | 276.00 KiB/s, done.
Total 2 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/boysplayedwell/cognizance.git
   d1ab131..fb8f732  master -> master
```

<> Code ⊙ Issues ⅄ Pull requests ▷ Actions ⊞ Projects 📖 Wiki ⊘ Security ⬚ Insights ⚙ Settings

ᛘ main ⌄   ᛘ **2 branches**   ⬙ **0 tags**   Go to file   Add file ⌄   **Code** ⌄

👾	**boysplayedwell** m	0c17523 · 28 minutes ago	🕐 **10** commits
📄	README.md	Initial commit	yesterday
📄	shoppinglist.txt	added walnut to shopping.txt	yesterday
📄	task-2	commited	1 hour ago
📄	task-3	desi swag	44 minutes ago
📄	task-7	jai bro	33 minutes ago
📄	task1	m	28 minutes ago

```
amans@DESKTOP-BOMEKG8 MINGW64 ~/githubintro (master)
$ git pull
Already up to date.

amans@DESKTOP-BOMEKG8 MINGW64 ~/githubintro (master)
$ git merge
Already up to date.

amans@DESKTOP-BOMEKG8 MINGW64 ~/githubintro (master)
$ git remote
ola
origin
```

```
amans@DESKTOP-BOMEKG8 MINGW64 ~
$ git config -list-show-
error: unknown switch `i'
usage: git config [<options>]

Config file location
    --global              use global config file
    --system              use system config file
    --local               use repository config file
    --worktree            use per-worktree config file
    -f, --file <file>     use given config file
    --blob <blob-id>      read config from given blob object

Action
    --get                 get value: name [value-pattern]
    --get-all             get all values: key [value-pattern]
    --get-regexp          get values for regexp: name-regex [value-pattern]
    --get-urlmatch        get value specific for the URL: section[.var] URL
    --replace-all         replace all matching variables: name value [value-pattern]
    --add                 add a new variable: name value
    --unset               remove a variable: name [value-pattern]
    --unset-all           remove all matches: name [value-pattern]
    --rename-section      rename section: old-name new-name
    --remove-section      remove a section: name
    -l, --list            list all
    --fixed-value         use string equality when comparing values to 'value-pattern'
    -e, --edit            open an editor
    --get-color           find the color configured: slot [default]
    --get-colorbool       find the color setting: slot [stdout-is-tty]

Type
    -t, --type <>         value is given this type
    --bool                value is "true" or "false"
    --int                 value is decimal number
    --bool-or-int         value is --bool or --int
    --bool-or-str         value is --bool or string
    --path                value is a path (file or directory name)
    --expiry-date         value is an expiry date

Other
    -z, --null            terminate values with NUL byte
    --name-only           show variable names only
    --includes            respect include directives on lookup
    --show-origin         show origin of config (file, standard input, blob, command line)
    --show-scope          show scope of config (worktree, local, global, system, command)
    --default <value>     with --get, use default value when missing entry
```