

```
navee@laptop1324 MINGW64 ~ (master)
$ cd C:/Users/navee/OneDrive/Desktop/devops\ lab

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git init
Initialized empty Git repository in C:/Users/navee/OneDrive/Desktop/devops lab/.
git/

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git add index.html

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git add .

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git commit -m "Initial file"
[master (root-commit) c4060d8] Initial file
2 files changed, 82 insertions(+)
create mode 100644 Screenshot 2025-08-04 142456.png
create mode 100644 index.html
```

MINGW64:/c/Users/navee/OneDrive/Desktop/devops lab

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)

```
$ git commit -m "initial file"
```

On branch master  
nothing to commit, working tree clean

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)

```
$ git log --oneline
```

c4060d8 (HEAD -> master) Initial file

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)

```
$ git show
```

commit c4060d86751be0bfa29280b8cbcd7967e742e682 (HEAD -> master)

Author: hansikagollen <hansikagollen@gmail.com>

Date: Mon Aug 4 14:35:56 2025 +0530

Initial file

```
diff --git a/Screenshot 2025-08-04 142456.png b/Screenshot 2025-08-04 142456.png
```

```
new file mode 100644
```

```
index 0000000..606f927
```

Binary files /dev/null and b/Screenshot 2025-08-04 142456.png differ

```
diff --git a/index.html b/index.html
```

```
new file mode 100644
```

```
index 0000000..06c20ac
```

```
--- /dev/null
```

```
+++ b/index.html
```

```
@@ -0,0 +1,82 @@
```

```
+<!DOCTYPE html>
```

```
+<html lang="en">
```

```
+<head>
```

```
+  <meta charset="UTF-8">
```

```
+  <title>Basic Form</title>
```

```
+  <style>
```

```
+    body {
```

```
+      font-family: Arial, sans-serif;
```

```
+      background-color: #f1f1f1;
```

```
+      display: flex;
```

```
+      justify-content: center;
```

```
+      align-items: center;
```

```
+      height: 100vh;
```

```
+    }
```

```
+    .form-container {
```

```
+      background: white;
```

```
+      padding: 30px;
```

```
+      border-radius: 10px;
```

```
+      box-shadow: 0 0 15px rgba(0, 0, 0, 0.1);
```

```
+      width: 300px;
```

MINGW64:/c/Users/navee/OneDrive/Desktop/devops lab

```
+   display: flex;
+   justify-content: center;
+   align-items: center;
+   height: 100vh;
+ }
+ .form-container {
+   background: white;
+   padding: 30px;
+   border-radius: 10px;
+   box-shadow: 0 0 15px rgba(0, 0, 0, 0.1);
+   width: 300px;
+ }
+ .form-container h2 {
+   text-align: center;
+   margin-bottom: 20px;
+ }
+ label {
+   display: block;
+   margin-top: 10px;
+ }
+ input[type="text"],
+ input[type="email"],
+ .
```

MINGW64:/c/Users/navee/OneDrive/Desktop/devops lab

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)

\$ ^C

navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)

\$ git show c4060d8

commit c4060d86751be0bfa29280b8cbcd7967e742e682 (HEAD -> master)

Author: hansikagollen <hansikagollen@gmail.com>

Date: Mon Aug 4 14:35:56 2025 +0530

Initial file

diff --git a/Screenshot 2025-08-04 142456.png b/Screenshot 2025-08-04 142456.png

new file mode 100644

index 0000000..606f927

Binary files /dev/null and b/Screenshot 2025-08-04 142456.png differ

diff --git a/index.html b/index.html

new file mode 100644

index 0000000..06c20ac

--- /dev/null

+++ b/index.html

@@ -0,0 +1,82 @@

+<!DOCTYPE html>

+<html lang="en">

+<head>

+ <meta charset="UTF-8">

+ <title>Basic Form</title>

+ <style>

+ body {

+ font-family: Arial, sans-serif;

+ background-color: #f1f1f1;

+ display: flex;

+ justify-content: center;

+ align-items: center;

+ height: 100vh;

+ }

+ .form-container {

+ background: white;

+ padding: 30px;

+ border-radius: 10px;

+ box-shadow: 0 0 15px rgba(0, 0, 0, 0.1);

+ width: 300px;

+ }

+ .form-container h2 {

+ text-align: center;

+ margin-bottom: 20px;

+ }

+ label {

+ display: block;

```
nav@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (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")
```

```
nav@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ ^C
```

```
nav@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git commit -am "Updated index.html with latest changes"
[master 443918c] Updated index.html with latest changes
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
nav@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ ^[[200~git log --oneline
bash: $'\E[200~git': command not found
```

```
nav@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git log --oneline
443918c (HEAD -> master) Updated index.html with latest changes
c4060d8 Initial file
```

```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
```

```
$ git diff c4060d8 443918c
```

```
diff --git a/index.html b/index.html
```

```
index 06c20ac..ca82c15 100644
```

```
--- a/index.html
```

```
+++ b/index.html
```

```
@@ -2,7 +2,7 @@
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
-  <title>Basic Form</title>
```

```
+  <title>Registration Form page</title>
```

```
<style>
```

```
  body {
```

```
    font-family: Arial, sans-serif;
```

```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git log --graph --oneline --all
* 443918c (HEAD -> master) Updated index.html with latest changes
* c4060d8 Initial file
```

```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ git reset --soft HEAD~1
```

```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ code .
```

```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
$ code index.html
```



```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab (master)
```

```
$ git checkout c4060d8
```

```
M      index.html
```

```
Note: switching to 'c4060d8'.
```

You are in 'detached HEAD' state. You can look around, make experimental changes and commit them, and you can discard any commits you make in this state without impacting any branches by switching back to a branch.

If you want to create a new branch to retain commits you create, you may do so (now or later) by using `-c` with the switch command. Example:

```
git switch -c <new-branch-name>
```

Or undo this operation with:

```
git switch -
```

Turn off this advice by setting config variable `advice.detachedHead` to false

HEAD is now at c4060d8 Initial file

```
navee@laptop1324 MINGW64 ~/OneDrive/Desktop/devops lab ((c4060d8...))
```

```
$ git status
```

```
HEAD detached at c4060d8
```

```
Changes to be committed:
```

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

```
modified:   index.html
```