

Last login: Mon Jan 23 11:39:26 on ttys001

```
The default interactive shell is now zsh.
To update your account to use zsh, please run 'chsh -s /bin/zsh'.
For more details, please visit https://support.apple.com/kb/HT288050.
L-V52Q650063:- jayshreemohan$ git init
Reinitialized existing Git repository in /Users/jayshreemohan/.git/
L-V52Q650063:- jayshreemohan$ git add .
warning: could not open directory 'Library/Application Support/CallHistoryTransactions/': Operation not permitted
warning: could not open directory 'Library/Application Support/CloudDocs/session/db/': Operation not permitted
warning: could not open directory 'Library/Application Support/com.apple.sharedfilelist/': Operation not permitted
warning: could not open directory 'Library/Application Support/Knowledge/': Operation not permitted
warning: could not open directory 'Library/Application Support/com.apple.TCC/': Operation not permitted
warning: could not open directory 'Library/Application Support/FileProvider/': Operation not permitted
warning: could not open directory 'Library/Application Support/com.apple.avfoundation/Frecents/': Operation not permitted
warning: could not open directory 'Library/Application Support/CallHistoryDB/': Operation not permitted
warning: could not open directory 'Library/Assistant/SiriVocabulary/': Operation not permitted
warning: could not open directory 'Library/Autosave Information/': Operation not permitted
warning: could not open directory 'Library/Saved Application State/com.installbuilder.appinstaller.savedState/': Permission denied
warning: could not open directory 'Library/IdentityServices/': Operation not permitted
warning: could not open directory 'Library/Messages/': Operation not permitted
warning: could not open directory 'Library/HomeKit/': Operation not permitted
warning: could not open directory 'Library/Sharing/': Operation not permitted
warning: could not open directory 'Library/Mail/': Operation not permitted
warning: could not open directory 'Library/DuetExpertCenter/': Operation not permitted
warning: could not open directory 'Library/Logs/DiagnosticReports/Retired/': Permission denied
warning: could not open directory 'Library/Accounts/': Operation not permitted
warning: could not open directory 'Library/Safari/': Operation not permitted
warning: could not open directory 'Library/Biome/': Operation not permitted
warning: could not open directory 'Library/Shortcuts/': Operation not permitted
warning: could not open directory 'Library/Suggestions/': Operation not permitted
warning: could not open directory 'Library/Group Containers/group.com.apple.secure-control-center-preferences/': Operation not permitted
warning: could not open directory 'Library/Group Containers/group.com.apple.notes/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.archiveutility/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.Home/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.Safari/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.CloudDocs.MobileDocumentsFileProvider/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.mail/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.Notes/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.corerecents.recents/Data/Library/Recents/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.stocks/': Operation not permitted
warning: could not open directory 'Library/PersonalizationPortrait/': Operation not permitted
warning: could not open directory 'Library/Metadata/CoreSpotlight/': Operation not permitted
warning: could not open directory 'Library/Metadata/com.apple.IntelligentSuggestions/': Operation not permitted
warning: could not open directory 'Library/Cookies/': Operation not permitted
warning: could not open directory 'Library/CoreFollowUp/': Operation not permitted
warning: could not open directory 'Library/StatusKit/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.HomeKit/': Operation not permitted
warning: could not open directory 'Library/Caches/CloudKit/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.Safari/': Operation not permitted
warning: could not open directory 'Library/Caches/FamilyCircle/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.homed/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.ap.adprivacyd/': Operation not permitted
warning: could not open directory '.Trash/': Operation not permitted
```

```
^C
L-V52Q650063:- jayshreemohan$ git add .
warning: could not open directory 'Library/Application Support/CallHistoryTransactions/': Operation not permitted
warning: could not open directory 'Library/Application Support/CloudDocs/session/db/': Operation not permitted
warning: could not open directory 'Library/Application Support/com.apple.sharedfilelist/': Operation not permitted
warning: could not open directory 'Library/Application Support/Knowledge/': Operation not permitted
warning: could not open directory 'Library/Application Support/com.apple.TCC/': Operation not permitted
warning: could not open directory 'Library/Application Support/FileProvider/': Operation not permitted
warning: could not open directory 'Library/Application Support/com.apple.avfoundation/Frecents/': Operation not permitted
warning: could not open directory 'Library/Application Support/CallHistoryDB/': Operation not permitted
warning: could not open directory 'Library/Assistant/SiriVocabulary/': Operation not permitted
warning: could not open directory 'Library/Autosave Information/': Operation not permitted
warning: could not open directory 'Library/Saved Application State/com.installbuilder.appinstaller.savedState/': Permission denied
warning: could not open directory 'Library/IdentityServices/': Operation not permitted
warning: could not open directory 'Library/Messages/': Operation not permitted
warning: could not open directory 'Library/HomeKit/': Operation not permitted
warning: could not open directory 'Library/Sharing/': Operation not permitted
warning: could not open directory 'Library/Mail/': Operation not permitted
warning: could not open directory 'Library/DuetExpertCenter/': Operation not permitted
warning: could not open directory 'Library/Logs/DiagnosticReports/Retired/': Permission denied
warning: could not open directory 'Library/Accounts/': Operation not permitted
warning: could not open directory 'Library/Safari/': Operation not permitted
warning: could not open directory 'Library/Biome/': Operation not permitted
warning: could not open directory 'Library/Shortcuts/': Operation not permitted
warning: could not open directory 'Library/Suggestions/': Operation not permitted
warning: could not open directory 'Library/Group Containers/group.com.apple.secure-control-center-preferences/': Operation not permitted
warning: could not open directory 'Library/Group Containers/group.com.apple.notes/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.archiveutility/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.Home/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.Safari/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.CloudDocs.MobileDocumentsFileProvider/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.mail/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.Notes/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.corerecents.recents/Data/Library/Recents/': Operation not permitted
warning: could not open directory 'Library/Containers/com.apple.stocks/': Operation not permitted
warning: could not open directory 'Library/PersonalizationPortrait/': Operation not permitted
warning: could not open directory 'Library/Metadata/CoreSpotlight/': Operation not permitted
warning: could not open directory 'Library/Metadata/com.apple.IntelligentSuggestions/': Operation not permitted
warning: could not open directory 'Library/Cookies/': Operation not permitted
warning: could not open directory 'Library/CoreFollowUp/': Operation not permitted
warning: could not open directory 'Library/StatusKit/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.HomeKit/': Operation not permitted
warning: could not open directory 'Library/Caches/CloudKit/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.Safari/': Operation not permitted
warning: could not open directory 'Library/Caches/FamilyCircle/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.homed/': Operation not permitted
warning: could not open directory 'Library/Caches/com.apple.ap.adprivacyd/': Operation not permitted
warning: could not open directory '.Trash/': Operation not permitted
```

```
error: 'Desktop/JayshreeMohan/' does not have a commit checked out
fatal: adding files failed
L-V52Q650063:- jayshreemohan$
L-V52Q650063:- jayshreemohan$ cd JayshreeMohan
L-V52Q650063:JayshreeMohan jayshreemohan$ git init
Reinitialized existing Git repository in /Users/jayshreemohan/JayshreeMohan/.git/
L-V52Q650063:JayshreeMohan jayshreemohan$ git add
L-V52Q650063:JayshreeMohan jayshreemohan$ git connect -m "Hi I am Jayshree"
git: 'connect' is not a git command. See 'git --help'.
L-V52Q650063:JayshreeMohan jayshreemohan$ git status
On branch main
```

No commits yet

```
nothing to commit (create/copy files and use "git add" to track)
L-V52Q650063:JayshreeMohan jayshreemohan$ git commit -m "First Commit"
On branch main
```

Initial commit

```
nothing to commit (create/copy files and use "git add" to track)
L-V52Q650063:JayshreeMohan jayshreemohan$ git status
On branch main
```

No commits yet

```
nothing to commit (create/copy files and use "git add" to track)
L-V52Q650063:JayshreeMohan jayshreemohan$ git status
On branch main
```

No commits yet

```
nothing to commit (create/copy files and use "git add" to track)
L-V52Q650063:JayshreeMohan jayshreemohan$ git add Welcome.java
fatal: pathspec 'Welcome.java' did not match any files
L-V52Q650063:JayshreeMohan jayshreemohan$ cd
L-V52Q650063:- jayshreemohan$ cd Desktop
L-V52Q650063:Desktop jayshreemohan$ cd JayshreeMohan
L-V52Q650063:JayshreeMohan jayshreemohan$ git add Welcome.java
L-V52Q650063:JayshreeMohan jayshreemohan$ git status
On branch main
```

No commits yet

Changes to be committed:

```

(use "git rm --cached <file>..." to unstage)
new file:   Welcome.java

L-V52Q650063:JayshreeMohan jayshreemohan$ git commit -m "First Commit"
[main (root-commit) 713c7ba] First Commit
Committer: Jayshree Mohan <jayshreemohan@L-V52Q650063.local>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly:

    git config --global user.name "Your Name"
    git config --global user.email you@example.com

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 12 insertions(+)
create mode 100644 Welcome.java
L-V52Q650063:JayshreeMohan jayshreemohan$ git status
On branch main
nothing to commit, working tree clean
L-V52Q650063:JayshreeMohan jayshreemohan$ git remote add origin https://github.com/jayshryyy/JavaTraining
L-V52Q650063:JayshreeMohan jayshreemohan$ git remote -v
origin  https://github.com/jayshryyy/JavaTraining (fetch)
origin  https://github.com/jayshryyy/JavaTraining (push)
L-V52Q650063:JayshreeMohan jayshreemohan$ git push --all
Username for 'https://github.com': jayshryyy
Password for 'https://github.com':
To https://github.com/jayshryyy/JavaTraining
 ! [rejected]        main -> main (fetch first)
error: failed to push some refs to 'https://github.com/jayshryyy/JavaTraining'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
L-V52Q650063:JayshreeMohan jayshreemohan$ git pull --rebase origin main
remote: Enumerating objects: 86, done.
remote: Counting objects: 100% (7/7), done.
remote: Compressing objects: 100% (7/7), done.
remote: Total 86 (delta 1), reused 0 (delta 0), pack-reused 79
Unpacking objects: 100% (86/86), 19.66 KiB | 268.00 KiB/s, done.
From https://github.com/jayshryyy/JavaTraining
 * branch                main       -> FETCH_HEAD
 * [new branch]          main       -> origin/main
Successfully rebased and updated refs/heads/main.
L-V52Q650063:JayshreeMohan jayshreemohan$ git push origin main
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), 440 bytes | 440.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/jayshryyy/JavaTraining
 f2bc36b..27df5d0  main -> main
L-V52Q650063:JayshreeMohan jayshreemohan$ git remote add origin https://github.com/jayshryyy/JavaTraining
error: remote origin already exists
L-V52Q650063:JayshreeMohan jayshreemohan$ git remote -v
origin  https://github.com/jayshryyy/JavaTraining (fetch)
origin  https://github.com/jayshryyy/JavaTraining (push)
L-V52Q650063:JayshreeMohan jayshreemohan$ git push --all
error: did you mean "--all" (with two dashes)?
L-V52Q650063:JayshreeMohan jayshreemohan$ git push --all
Everything up-to-date
L-V52Q650063:JayshreeMohan jayshreemohan$
L-V52Q650063:JayshreeMohan jayshreemohan$ git push --all
Everything up-to-date
L-V52Q650063:JayshreeMohan jayshreemohan$ cd ..
L-V52Q650063:Desktop jayshreemohan$ cd ..
L-V52Q650063:~ jayshreemohan$ cd Desktop
L-V52Q650063:Desktop jayshreemohan$ cd jay
L-V52Q650063:jay jayshreemohan$ git clone https://github.com/pandeygunja/TechnicalTraining.git
Cloning into 'TechnicalTraining'...
remote: Enumerating objects: 118, done.
remote: Counting objects: 100% (118/118), done.
remote: Compressing objects: 100% (105/105), done.
remote: Total 118 (delta 28), reused 4 (delta 1), pack-reused 0
Receiving objects: 100% (118/118), 23.50 KiB | 729.00 KiB/s, done.
Resolving deltas: 100% (28/28), done.
L-V52Q650063:jay jayshreemohan$
L-V52Q650063:jay jayshreemohan$ git checkout -b feature
Switched to a new branch 'feature'
L-V52Q650063:jay jayshreemohan$ touch abc.txt
L-V52Q650063:jay jayshreemohan$ cat>abc.txt
Hi this is Jayshree"C
L-V52Q650063:jay jayshreemohan$ git add abc.txt
L-V52Q650063:jay jayshreemohan$ git commit -m "added new file"
[feature (root-commit) dda5ee4] added new file
Committer: Jayshree Mohan <jayshreemohan@L-V52Q650063.local>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly:

    git config --global user.name "Your Name"
    git config --global user.email you@example.com

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 Desktop/jay/abc.txt
L-V52Q650063:jay jayshreemohan$ git push origin feature
fatal: 'origin' 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.
L-V52Q650063:jay jayshreemohan$ git branch -a
* feature
L-V52Q650063:jay jayshreemohan$ git checkout main
error: pathspec 'main' did not match any file(s) known to git
L-V52Q650063:jay jayshreemohan$ git checkout master
error: pathspec 'master' did not match any file(s) known to git
L-V52Q650063:jay jayshreemohan$ master
-bash: master: command not found
L-V52Q650063:jay jayshreemohan$ git checkout master
error: pathspec 'master' did not match any file(s) known to git
L-V52Q650063:jay jayshreemohan$ git checkout main
error: pathspec 'main' did not match any file(s) known to git
L-V52Q650063:jay jayshreemohan$ git checkout feature
Already on 'feature'
L-V52Q650063:jay jayshreemohan$ git remote update
L-V52Q650063:jay jayshreemohan$ git fetch
L-V52Q650063:jay jayshreemohan$ git branch -d feature
error: Cannot delete branch 'feature' checked out at '/Users/jayshreemohan'
L-V52Q650063:jay jayshreemohan$ git checkout --track origin/feature
fatal: 'origin/feature' is not a commit and a branch 'feature' cannot be created from it
L-V52Q650063:jay jayshreemohan$ git checkout master
error: pathspec 'master' did not match any file(s) known to git
L-V52Q650063:jay jayshreemohan$ git checkout --main
error: unknown option 'main'
usage: git checkout [<options>] [<branch>]
or: git checkout [<options>] [<branch>] -- <file>...

    -b <branch>          create and checkout a new branch
    -B <branch>          create/reset and checkout a branch
    -l                   create reflog for new branch
    --guess              second guess 'git checkout <no-such-branch>' (default)
    --overlay            use overlay mode (default)
    -q, --quiet          suppress progress reporting
    --recurse-submodules[=<checkout>] control recursive updating of submodules
    --progress           force progress reporting
    -m, --merge          perform a 3-way merge with the new branch
    --conflict <style>   conflict style (merge, diff3, or zdiff3)
    -d, --detach         detach HEAD at named commit

```

```
-t, --track[=(direct|inherit)]
                        set branch tracking configuration
-f, --force             force checkout (throw away local modifications)
--orphan <new-branch>  new unparented branch
--overwrite-ignore     update ignored files (default)
--ignore-other-worktrees
                        do not check if another worktree is holding the given ref
-2, --ours             checkout our version for unmerged files
-3, --theirs           checkout their version for unmerged files
-p, --patch            select hunks interactively
--ignore-skip-worktree-bits
                        do not limit pathspecs to sparse entries only
--pathspec-from-file <file>
                        read pathspec from file
--pathspec-file-nul    with --pathspec-from-file, pathspec elements are separated with NUL character
```

L-V52Q650063:jay jayshreemohan\$ git checkout -main

error: unknown switch 'a'

usage: git checkout [<options>] <branch>

or: git checkout [<options>] [<branch>] -- <file>...

```
-b <branch>            create and checkout a new branch
-B <branch>            create/reset and checkout a branch
-l                    create reflog for new branch
--guess               second guess 'git checkout <no-such-branch>' (default)
--overlay            use overlay mode (default)
-q, --quiet           suppress progress reporting
--recurse-submodules[=<checkout>]
                        control recursive updating of submodules
--progress            force progress reporting
-m, --merge           perform a 3-way merge with the new branch
--conflict <style>    conflict style (merge, diff3, or zdiff3)
-d, --detach          detach HEAD at named commit
-t, --track[=(direct|inherit)]
                        set branch tracking configuration
-f, --force           force checkout (throw away local modifications)
--orphan <new-branch> new unparented branch
--overwrite-ignore   update ignored files (default)
--ignore-other-worktrees
                        do not check if another worktree is holding the given ref
-2, --ours           checkout our version for unmerged files
-3, --theirs         checkout their version for unmerged files
-p, --patch          select hunks interactively
--ignore-skip-worktree-bits
                        do not limit pathspecs to sparse entries only
--pathspec-from-file <file>
                        read pathspec from file
--pathspec-file-nul  with --pathspec-from-file, pathspec elements are separated with NUL character
```

L-V52Q650063:jay jayshreemohan\$ git branch -v

\* feature dda5ee4 added new file

L-V52Q650063:jay jayshreemohan\$ git push -all

error: did you mean '--all' (with two dashes)?

L-V52Q650063:jay jayshreemohan\$ git push --all

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>
```

L-V52Q650063:jay jayshreemohan\$ git push feature

fatal: The current branch feature has no upstream branch.

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

```
git push --set-upstream feature feature
```

To have this happen automatically for branches without a tracking

upstream, see 'push.autoSetupRemote' in 'git help config'.

L-V52Q650063:jay jayshreemohan\$ git branch -v

\* feature dda5ee4 added new file

L-V52Q650063:jay jayshreemohan\$ git remote add abcd feature

L-V52Q650063:jay jayshreemohan\$ git push abcd https://github.com/jayshryyy/JavaTraining

fatal: invalid refspec 'https://github.com/jayshryyy/JavaTraining'

L-V52Q650063:jay jayshreemohan\$ git status

warning: could not open directory '.Trash/': Operation not permitted

On branch feature

Untracked files:

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

```
./.../.CUserTextEncoding
./.../.DS_Store
./.../.bash_history
./.../.bash_sessions/
./.../.cache/
./.../.eclipse/
./.../.gitconfig
./.../.lessht
./.../.oracle_jre_usage/
./.../.p2/
./.../.pgadmin/
./.../.profile
./.../.psql_history
./.../.vscode/
./.../Applications/
./.../.DS_Store
./.../localized
./.../ALL the tracks/
./.../FirstDayJava/
./.../JayshreeMohan/
./.../Screenshot 2022-12-30 at 6.42.03 PM.png
./.../Screenshot 2022-12-30 at 6.42.11 PM.png
./.../Screenshot 2023-01-11 at 6.56.34 PM.png
./.../bfl certificate/
./.../helloscript.sh
./.../.DS_Store
./.../TechnicalTraining/
./.../Documents/
./.../Downloads/
./.../JayshreeMohan/
./.../Library/
./.../Movies/
./.../Music/
./.../OneDrive - Bajaj Finance Limited
./.../Pictures/
./.../Public/
./.../demo
./.../eclipse-workspace/
./.../eclipse/
./.../hello.txt
```

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

L-V52Q650063:jay jayshreemohan\$ git remote add origin https://github.com/jayshryyy/JavaTraining

L-V52Q650063:jay jayshreemohan\$ git remote -v

abcd feature (fetch)

abcd feature (push)

origin https://github.com/jayshryyy/JavaTraining (fetch)

origin https://github.com/jayshryyy/JavaTraining (push)

L-V52Q650063:jay jayshreemohan\$ git push --all

Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Writing objects: 100% (5/5), 309 bytes | 309.00 KiB/s, done.

Total 5 (delta 0), reused 0 (delta 0), pack-reused 0

remote:

remote: Create a pull request for 'feature' on GitHub by visiting:

remote: https://github.com/jayshryyy/JavaTraining/pull/new/feature

remote:

To https://github.com/jayshryyy/JavaTraining

\* [new branch] feature -> feature

L-V52Q650063:jay jayshreemohan\$ git branch -a

\* feature

remotes/origin/feature

L-V52Q650063:jay jayshreemohan\$ git pull rebase origin feature

fatal: 'rebase' 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.
L-V520G50063:jay jayshreemohan$ git pull rebase origin abcd
fatal: 'rebase' 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.
L-V520G50063:jay jayshreemohan$ git pull rebase origin main
fatal: 'rebase' 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.
L-V520G50063:jay jayshreemohan$
```