Microsoft Windows [Version 10.0.22621.1555]

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C:\Users\ashis\eclipse-workspace>cd Demo\_Project\_for\_GitHub

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git init

Initialized empty Git repository in C:/Users/ashis/eclipse-workspace/Demo\_Project\_for\_GitHub/.git/

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch master

No commits yet

Untracked files:

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

.classpath

.project

.settings/

bin/

src/

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add src

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add .

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: .classpath

new file: .project

new file: .settings/org.eclipse.core.resources.prefs

new file: .settings/org.eclipse.jdt.core.prefs

new file: bin/github\_session\_/Guvi\_Zen\_Learning.class

new file: bin/module-info.class

new file: src/github\_session\_/Guvi\_Zen\_Learning.java

new file: src/module-info.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git commit -m "hello world source code"

[master (root-commit) 7b2af7a] hello world source code

8 files changed, 64 insertions(+)

create mode 100644 .classpath

create mode 100644 .project

create mode 100644 .settings/org.eclipse.core.resources.prefs

create mode 100644 .settings/org.eclipse.jdt.core.prefs

create mode 100644 bin/github\_session\_/Guvi\_Zen\_Learning.class

create mode 100644 bin/module-info.class

create mode 100644 src/github\_session\_/Guvi\_Zen\_Learning.java

create mode 100644 src/module-info.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch master

nothing to commit, working tree clean

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git branch -M main

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch main

nothing to commit, working tree clean

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git remote add origin https://github.com/Kiku0513/Guvi\_Zen.git

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push -u origin

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

To have this happen automatically for branches without a tracking

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push -u origin main

To https://github.com/Kiku0513/Guvi\_Zen.git

! [rejected] main -> main (fetch first)

error: failed to push some refs to 'https://github.com/Kiku0513/Guvi\_Zen.git'

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.

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git pull origin main --allow-unrelated-histories

remote: Enumerating objects: 4, done.

remote: Counting objects: 100% (4/4), done.

remote: Compressing objects: 100% (4/4), done.

remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0

Unpacking objects: 100% (4/4), 893 bytes | 52.00 KiB/s, done.

From https://github.com/Kiku0513/Guvi\_Zen

\* branch main -> FETCH\_HEAD

\* [new branch] main -> origin/main

Merge made by the 'ort' strategy.

.gitignore | 24 ++++++++++++++++++++++++

README.md | 2 ++

2 files changed, 26 insertions(+)

create mode 100644 .gitignore

create mode 100644 README.md

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch main

nothing to commit, working tree clean

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch main

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: .gitignore

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push -u origin main

Enumerating objects: 18, done.

Counting objects: 100% (18/18), done.

Delta compression using up to 6 threads

Compressing objects: 100% (17/17), done.

Writing objects: 100% (17/17), 2.53 KiB | 431.00 KiB/s, done.

Total 17 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), done.

To https://github.com/Kiku0513/Guvi\_Zen.git

3d07a29..aebb0ff main -> main

branch 'main' set up to track 'origin/main'.

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch main

Your branch is up to date with 'origin/main'.

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: .gitignore

Untracked files:

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

src/github\_session\_/Hello\_Java.java

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add .

warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch main

Your branch is up to date with 'origin/main'.

Changes to be committed:

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

modified: .gitignore

new file: src/github\_session\_/Hello\_Java.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git commit -m "Hello Java"

[main 87693f6] Hello Java

2 files changed, 11 insertions(+)

create mode 100644 src/github\_session\_/Hello\_Java.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push -u origin main

Enumerating objects: 10, done.

Counting objects: 100% (10/10), done.

Delta compression using up to 6 threads

Compressing objects: 100% (6/6), done.

Writing objects: 100% (6/6), 634 bytes | 634.00 KiB/s, done.

Total 6 (delta 2), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (2/2), completed with 2 local objects.

To https://github.com/Kiku0513/Guvi\_Zen.git

aebb0ff..87693f6 main -> main

branch 'main' set up to track 'origin/main'.

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git pull

remote: Enumerating objects: 9, done.

remote: Counting objects: 100% (9/9), done.

remote: Compressing objects: 100% (5/5), done.

remote: Total 5 (delta 3), reused 0 (delta 0), pack-reused 0

Unpacking objects: 100% (5/5), 847 bytes | 44.00 KiB/s, done.

From https://github.com/Kiku0513/Guvi\_Zen

87693f6..c104595 main -> origin/main

Updating 87693f6..c104595

Fast-forward

src/github\_session\_/Hello\_Java.java | 2 +-

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git checkout -b login

Switched to a new branch 'login'

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git branch

\* login

main

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch login

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: bin/github\_session\_/Guvi\_Zen\_Learning.class

modified: src/github\_session\_/Guvi\_Zen\_Learning.java

modified: src/github\_session\_/Hello\_Java.java

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add .

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch login

Changes to be committed:

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

modified: bin/github\_session\_/Guvi\_Zen\_Learning.class

modified: src/github\_session\_/Guvi\_Zen\_Learning.java

modified: src/github\_session\_/Hello\_Java.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git commit -m "Added comments"

[login ccc0093] Added comments

3 files changed, 4 insertions(+), 2 deletions(-)

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push

fatal: The current branch login has no upstream branch.

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

git push --set-upstream origin login

To have this happen automatically for branches without a tracking

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push -u origin sendmail

error: src refspec sendmail does not match any

error: failed to push some refs to 'https://github.com/Kiku0513/Guvi\_Zen.git'

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push -u origin login

Enumerating objects: 16, done.

Counting objects: 100% (16/16), done.

Delta compression using up to 6 threads

Compressing objects: 100% (9/9), done.

Writing objects: 100% (9/9), 804 bytes | 402.00 KiB/s, done.

Total 9 (delta 4), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (4/4), completed with 4 local objects.

remote:

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

remote: https://github.com/Kiku0513/Guvi\_Zen/pull/new/login

remote:

To https://github.com/Kiku0513/Guvi\_Zen.git

\* [new branch] login -> login

branch 'login' set up to track 'origin/login'.

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git clone https://github.com/Kiku0513/Guvi\_Zen.git

Cloning into 'Guvi\_Zen'...

remote: Enumerating objects: 41, done.

remote: Counting objects: 100% (41/41), done.

remote: Compressing objects: 100% (34/34), done.

remote: Total 41 (delta 11), reused 31 (delta 7), pack-reused 0

Receiving objects: 100% (41/41), 5.36 KiB | 1.34 MiB/s, done.

Resolving deltas: 100% (11/11), done.

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git clone https://github.com/Kiku0513/learn\_java.git

Cloning into 'learn\_java'...

remote: Enumerating objects: 19, done.

remote: Counting objects: 100% (19/19), done.

remote: Compressing objects: 100% (17/17), done.

remote: Total 19 (delta 0), reused 15 (delta 0), pack-reused 0

Receiving objects: 100% (19/19), done.

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch login

Your branch is up to date with 'origin/login'.

Untracked files:

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

Guvi\_Zen/

learn\_java/

src/github\_session\_/Learning\_Basics.java

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

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add .

warning: adding embedded git repository: Guvi\_Zen

hint: You've added another git repository inside your current repository.

hint: Clones of the outer repository will not contain the contents of

hint: the embedded repository and will not know how to obtain it.

hint: If you meant to add a submodule, use:

hint:

hint: git submodule add <url> Guvi\_Zen

hint:

hint: If you added this path by mistake, you can remove it from the

hint: index with:

hint:

hint: git rm --cached Guvi\_Zen

hint:

hint: See "git help submodule" for more information.

warning: adding embedded git repository: learn\_java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add .

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch login

Your branch is up to date with 'origin/login'.

Changes to be committed:

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

new file: Guvi\_Zen

new file: src/github\_session\_/Learning\_Basics.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git commit -m "Comments added"

[login 4e4ea7c] Comments added

2 files changed, 10 insertions(+)

create mode 160000 Guvi\_Zen

create mode 100644 src/github\_session\_/Learning\_Basics.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push

Enumerating objects: 8, done.

Counting objects: 100% (8/8), done.

Delta compression using up to 6 threads

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

Writing objects: 100% (5/5), 647 bytes | 647.00 KiB/s, done.

Total 5 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/Kiku0513/Guvi\_Zen.git

ccc0093..4e4ea7c login -> login

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch login

Your branch is up to date with 'origin/login'.

nothing to commit, working tree clean

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push

Everything up-to-date

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git add .

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git status

On branch login

Your branch is up to date with 'origin/login'.

Changes to be committed:

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

modified: src/github\_session\_/Learning\_Basics.java

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git commit -m " Newly added comments"

[login b0155f8] Newly added comments

1 file changed, 3 insertions(+)

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>git push

Enumerating objects: 9, done.

Counting objects: 100% (9/9), done.

Delta compression using up to 6 threads

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

Writing objects: 100% (5/5), 456 bytes | 456.00 KiB/s, done.

Total 5 (delta 3), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (3/3), completed with 3 local objects.

To https://github.com/Kiku0513/Guvi\_Zen.git

4e4ea7c..b0155f8 login -> login

C:\Users\ashis\eclipse-workspace\Demo\_Project\_for\_GitHub>