**EMPWAGE.sh**

#!/bin/bash

parttime=1;

fulltime=2;

rateperhr=20;

empcheck=$((RANDOM%3))

echo "The case value:" $empcheck

case $empcheck in

$fulltime)

emphrs=8

;;

$parttime)

<<<<<<< HEAD

emphrs=5

=======

emphrs=4

>>>>>>> dev1

;;

\*)

emphrs=0

;;

esac

salary=$(($emphrs\*$rateperhr));

echo "Total Salary:" $salary

**Commands:**

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git pull origin master

From https://github.com/Nanthini28/Nandhu

\* branch master -> FETCH\_HEAD

fatal: refusing to merge unrelated histories

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git log

commit 7128714504699ac7841e8a36b1dd2295871c8bbf (HEAD -> master, origin/dev, dev1, dev)

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 10:13:21 2020 +0530

commit in dev

commit f9d10ea522600b219bc6b3a9fff93144c97b2bc0

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 09:38:00 2020 +0530

READ.ME file added

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git pull origin master --force

From https://github.com/Nanthini28/Nandhu

\* branch master -> FETCH\_HEAD

fatal: refusing to merge unrelated histories

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git branch -d

fatal: branch name required

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git branch -d dev1

Deleted branch dev1 (was 7128714).

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git merge dev

Already up to date.

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git push origin master

To https://github.com/Nanthini28/Nandhu.git

! [rejected] master -> master (non-fast-forward)

error: failed to push some refs to 'https://github.com/Nanthini28/Nandhu.git'

hint: Updates were rejected because the tip of your current branch is behind

hint: its remote counterpart. Integrate the remote changes (e.g.

hint: 'git pull ...') before pushing again.

hint: See the 'Note about fast-forwards' in 'git push --help' for details.

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git push origin master --force

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

To https://github.com/Nanthini28/Nandhu.git

+ 02bffd4...7128714 master -> master (forced update)

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git checkout -b dev1

Switched to a new branch 'dev1'

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ touch a.txt

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git add -a

error: unknown switch `a'

usage: git add [<options>] [--] <pathspec>...

-n, --dry-run dry run

-v, --verbose be verbose

-i, --interactive interactive picking

-p, --patch select hunks interactively

-e, --edit edit current diff and apply

-f, --force allow adding otherwise ignored files

-u, --update update tracked files

--renormalize renormalize EOL of tracked files (implies -u)

-N, --intent-to-add record only the fact that the path will be added later

-A, --all add changes from all tracked and untracked files

--ignore-removal ignore paths removed in the working tree (same as --no-all)

--refresh don't add, only refresh the index

--ignore-errors just skip files which cannot be added because of errors

--ignore-missing check if - even missing - files are ignored in dry run

--chmod (+|-)x override the executable bit of the listed files

--pathspec-from-file <file>

read pathspec from file

--pathspec-file-nul with --pathspec-from-file, pathspec elements are separated with NUL character

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git add -A

warning: LF will be replaced by CRLF in basic.txt.

The file will have its original line endings in your working directory

warning: LF will be replaced by CRLF in new.txt.

The file will have its original line endings in your working directory

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git commit -m "updated"

[dev1 8257478] updated

4 files changed, 3 insertions(+)

create mode 100644 a.txt

create mode 100644 basic.pdf

create mode 100644 basic.txt

create mode 100644 new.txt

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git push origin dev1

Enumerating objects: 5, done.

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

Delta compression using up to 2 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (4/4), 373 bytes | 124.00 KiB/s, done.

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

remote:

remote: Create a pull request for 'dev1' on GitHub by visiting:

remote: https://github.com/Nanthini28/Nandhu/pull/new/dev1

remote:

To https://github.com/Nanthini28/Nandhu.git

\* [new branch] dev1 -> dev1

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ ls

a.txt basic.pdf basic.txt d.txt empwage.sh\* new.txt README.md

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git checkout master

Switched to branch 'master'

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git checkout dev1

Switched to branch 'dev1'

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git add empwage.sh

warning: LF will be replaced by CRLF in empwage.sh.

The file will have its original line endings in your working directory

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git add -A

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git commit -m "updated"

[dev1 c0ab201] updated

1 file changed, 19 insertions(+)

create mode 100644 empwage.sh

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git push origin dev1

Enumerating objects: 4, done.

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

Delta compression using up to 2 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (3/3), 437 bytes | 218.00 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/Nanthini28/Nandhu.git

8257478..c0ab201 dev1 -> dev1

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git push origin dev1

Everything up-to-date

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git log

commit c0ab2015ea9bfd10ca8fb5478c101fe37b94c2d3 (HEAD -> dev1, origin/dev1)

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 15:47:59 2020 +0530

updated

commit 8257478f8d49d6aa1c6ebd8e148dd32bc514143a

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 11:02:05 2020 +0530

updated

commit 7128714504699ac7841e8a36b1dd2295871c8bbf (origin/master, origin/dev, master, dev)

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 10:13:21 2020 +0530

commit in dev

commit f9d10ea522600b219bc6b3a9fff93144c97b2bc0

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 09:38:00 2020 +0530

READ.ME file added

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (dev1)

$ git pull origin dev1

From https://github.com/Nanthini28/Nandhu

\* branch dev1 -> FETCH\_HEAD

Already up to date.

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (tes)

$ git checkout master

Switched to branch 'master'

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git add -A

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ ls

d.txt README.md

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git add empwage.sh

fatal: pathspec 'empwage.sh' did not match any files

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ touch empwage.sh

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git commit -m "Update the case"

On branch master

Untracked files:

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

empwage.sh

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

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ touch emp.txt

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git log

commit 7128714504699ac7841e8a36b1dd2295871c8bbf (HEAD -> master, origin/master, origin/dev, dev)

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 10:13:21 2020 +0530

commit in dev

commit f9d10ea522600b219bc6b3a9fff93144c97b2bc0

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 09:38:00 2020 +0530

READ.ME file added

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ nano emp.txt

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git log

commit 7128714504699ac7841e8a36b1dd2295871c8bbf (HEAD -> master, origin/master, origin/dev, dev)

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 10:13:21 2020 +0530

commit in dev

commit f9d10ea522600b219bc6b3a9fff93144c97b2bc0

Author: Nanthini28 <nandhuactive28@gmail.com>

Date: Thu Jul 9 09:38:00 2020 +0530

READ.ME file added

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git status

On branch master

Untracked files:

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

emp.txt

empwage.sh

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

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git commit -m "Update the file into master from dev1"

[master fa07066] Update the file into master from dev1

1 file changed, 2 insertions(+)

create mode 100644 emp.txt

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ ls

d.txt emp.txt empwage.sh\* README.md

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ nano empwage.sh

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git remote add origin https://github.com/Nanthini28/Nandhu.git

fatal: remote origin already exists.

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git commit -m "empwage.sh added"

On branch master

Untracked files:

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

empwage.sh

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

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git add empwage.sh

warning: LF will be replaced by CRLF in empwage.sh.

The file will have its original line endings in your working directory

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git commit -m "empwage.sh added"

[master bf40761] empwage.sh added

1 file changed, 19 insertions(+)

create mode 100644 empwage.sh

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git push origin dev1

Everything up-to-date

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master)

$ git merge dev1

CONFLICT (add/add): Merge conflict in empwage.sh

Auto-merging empwage.sh

Automatic merge failed; fix conflicts and then commit the result.

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master|MERGING)

$ nano empwage.sh

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master|MERGING)

$ git checkout -b dev1

fatal: A branch named 'dev1' already exists.

Administrator@DESKTOP-5JTTUB3 MINGW64 ~/Terminalcommands/Nandhu (master|MERGING)

$ git checkout dev1

error: you need to resolve your current index first

empwage.sh: needs merge