Group Assignment COMP3103 – DevOps

Name: Faraz Safdar Student ID: 100775883

Local Repo Setup



Commits

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Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1
 $ git clone https://github.com/Jen-ai87/COMP3104_Group20_Assignment .
 Cloning into '.'...
 remote: Enumerating objects: 32, done.
 remote: Counting objects: 100% (32/32), done. remote: Compressing objects: 100% (25/25), done.
 remote: Total 32 (delta 6), reused 23 (delta 2), pack-reused 0 (from 0) Receiving objects: 100% (32/32), 3.01 MiB | 12.84 MiB/s, done.
 Resolving deltas: 100% (6/6), done.
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
Raz@UESKTO
$ git branch -r
191464667-Patrick
   origin/101511301-jen
origin/HEAD -> origin/main
origin/main
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
 $ git checkout -b 100775883-Faraz
 Switched to a new branch '100775883-Faraz'
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
 $ git status
 On branch 100775883-Faraz
 nothing to commit, working tree clean
      @DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ touch 100775883_gb.txt
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git add 100775883_gb.txt
 Raz@DESKTOP-002EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz) $ git commit -m "Created 100775883_gb.txt for George Brown info"
 [100775883-Faraz cec2b28] Created 100775883_gb.txt for George Brown info
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 100775883_gb.txt
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ touch 100775883_devops.txt
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git add 100775883_devops.txt
 Raz@DESKTOP-002EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz) $ git commit -m "Created 100775883_devops.txt for COMP 3104 DevOps info"
[100775883-Faraz 69d6b42] Created 100775883_devops.txt for COMP 3104 DevOps info 1 file changed, 0 insertions(+), 0 deletions(-)
  create mode 100644 100775883_devops.txt
      @DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ touch 100775883_sdlc.txt
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git add 100775883_sdlc.txt
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
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$ echo "George Brown College is a leading applied arts and technology institution in Toronto." > 100775883_gb.txt
        DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git add 100775883_gb.txt
warning: in the working copy of '100775883_gb.txt', LF will be replaced by CRLF the next time Git touches it
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz) $ git commit -m "Added introduction and overview to 100775883_gb.txt"
 [100775883-Faraz 5314394] Added introduction and overview to 100775883_gb.txt 1 file changed, 1 insertion(+)
Raz@DESKTOP-OQZEN4C MINGN64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ echo "COMP 3104 teaches key DevOps concepts including CI/CD, automation, and collaboration." > 100775883_devops.txt
Raz@DESKTOP-OQZENMC MINGM64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz) * $ git add 100775883_devops.txt
warning: in the working copy of '100775883_devops.txt', LF will be replaced by CRLF the next time Git touches it
Raz@DESKTOP-002EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git commit -m "Added course summary to 100775883_devops.txt"
[100775883-Faraz c1f5b37] Added course summary to 100775883_devops.txt
1 file changed, 1 insertion(+)
Raz@OESKTOP-OQZENMC MINGM64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)

$ echo "DevOps is crucial in the SDLC because it bridges development and operations for faster delivery." > 100775883_sdlc.txt
                  -OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git add 100775883_sdlc.txt
  warning: in the working copy of '100775883_sdlc.txt', LF will be replaced by CRLF the next time Git touches it
Raz@DESKTOP-OQZENMC MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz) $ git commit -m "Explained DevOps importance in SDLC in 100775883_sdlc.txt" [100775883-Faraz 23edd44] Explained DevOps importance in SDLC in 100775883_sdlc.txt 1 file changed, 1 insertion(+)
 Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
 $ git add 100775883_gb.txt
 warning: in the working copy of '100775883_gb.txt', LF will be replaced by CRLF the next time Git touches it
 Raz@DESKTOP-OQZEN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz) 
$ git commit -m "Update: expand George Brown College overview" 
[100775883-Faraz 3dcd4e1] Update: expand George Brown College overview
  1 file changed, 43 insertions(+)
         ESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git add 100775883_devops.txt
 warning: in the working copy of '100775883_devops.txt', LF will be replaced by CRLF the next time Git touches it
Raz@DESKTOP-OQZEMAC MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git commit -m "docs: expand COMP 3104 DevOps course description"
[100775883-Faraz 69f990d] docs: expand COMP 3104 DevOps course description
1 file changed, 36 insertions(+), 1 deletion(-)
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$ git commit -m "Added my name and student id to README.md"
[100775883-Faraz 6270dcf] Added my name and student id to README.md
1 file changed, 1 insertion(+), 1 deletion(-)
Raz@DESKTOP-002EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git push origin 100775883-Faraz
Enumerating objects: 30, done.
Counting objects: 100% (30/30), done.
Delta compression using up to 16 threads
Compressing objects: 100% (27/27), done.
Writing objects: 100% (28/28), 7.39 KiB | 2.46 MiB/s, done.
Total 28 (delta 10), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (10/10), completed with 1 local object.
remote:
remote: Create a pull request for '100775883-Faraz' on GitHub by visiting:
            https://github.com/Jen-ai87/COMP3104_Group20_Assignment/pull/new/100775883-Faraz
remote:
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
* [new branch]
                    100775883-Faraz -> 100775883-Faraz
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git rm 101511301_sdlc.txt 101511301_gb.txt 101511301_devops.txt
rm '101511301_devops.txt'
rm '101511301 gb.txt'
rm '101511301_sdlc.txt'
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git commit -m "removed teammate files for user 101511301 from branch"
[100775883-Faraz 7108bd0] removed teammate files for user 101511301 from branch
3 files changed, 121 deletions(-)
delete mode 100644 101511301_devops.txt
delete mode 100644 101511301_gb.txt
delete mode 100644 101511301_sdlc.txt
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git push origin 100775883-Faraz
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 269 bytes | 269.00 KiB/s, done.
Total 2 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
   6270dcf..7108bd0 100775883-Faraz -> 100775883-Faraz
Raz@DESKTOP-002EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (100775883-Faraz)
$ git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
$ git pull origin main
From https://github.com/Jen-ai87/COMP3104_Group20_Assignment
* branch
               main
                              -> FETCH_HEAD
Already up to date.
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
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```
@DESKTOP-002EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
$ git checkout 100775883-Faraz -- 100775883_gb.txt 100775883_devops.txt 100775883_sdlc.txt README.md
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
$ git add 100775883_gb.txt 100775883_devops.txt 100775883_sdlc.txt README.md
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
$ git commit -m "Added Faraz (100775883) files to main"
[main b5ca326] Added Faraz (100775883) files to main
4 files changed, 125 insertions(+), 2 deletions(-)
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
$ git push origin main
Enumerating objects: 11, done.
Counting objects: 100% (11/11), done.
Delta compression using up to 16 threads
Compressing objects: 100% (6/6), done.
Writing objects: 100% (6/6), 4.92 KiB | 4.92 MiB/s, done.
Total 6 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
 f7d00c4..b5ca326 main -> main
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
   f7d00c4..b5ca326 main -> main
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
   f7d00c4..b5ca326 main -> main
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
  f7d00c4..b5ca326 main -> main
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
 f7d00c4..b5ca326 main -> main
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
  f7d00c4..b5ca326 main -> main
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
To https://github.com/Jen-ai87/COMP3104 Group20 Assignment
  f7d00c4..b5ca326 main -> main
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
  f7d00c4..b5ca326 main -> main
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
  f7d00c4..b5ca326 main -> main
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
To https://github.com/Jen-ai87/COMP3104_Group20_Assignment
  f7d00c4..b5ca326 main -> main
   f7d00c4..b5ca326 main -> main
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
$ git checkout 100775883-Faraz
Raz@DESKTOP-OQ2EN4C MINGW64 ~/Desktop/GBC/comp3104 assignments/assignment1 (main)
```



