



RAPPORT DE BRIEF

SINARIO 3



29 NOVEMBRE 2019

YOUCODE

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First Step: Changes on Github

Second Step: Branching and merging sur GITHUB

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initializr (master)
$ nano index.html

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initializr (master)
$ git commit -am "edit index"
[master 0e336c7] edit index
1 file changed, 1 insertion(+), 1 deletion(-)

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initializr (master)
$ git show
commit 0e336c7373c97ecf41179df3363b75402d7ec9e3 (HEAD -> master)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date:   Mon Dec 2 11:08:04 2019 +0100

    edit index

diff --git a/initializr/index.html b/initializr/index.html
index cdc4628..e2ce697 100644
--- a/initializr/index.html
+++ b/initializr/index.html
@@ -48,7 +48,7 @@
 <!-- Main jumbotron for a primary marketing message or call to action -->
 <div class="jumbotron">
   <div class="container">
-    <h1>modification récente</h1>
+    <h1>modification récente</h1>
   </div>
   <p>This is a template for a simple marketing or informational website. It includes a large callout called a jumbotron and three supporting pieces of content. Use it as a starting point to create something more unique.</p>
   <p><a class="btn btn-primary btn-lg" href="#" role="button">Learn more</a></p>
 </div>
```

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initializr (annulation)
$ git push origin annulation
Everything up-to-date
```

Lorsqu'on a créé la branche annulation, on a constaté que toute les modifications faites à travers cette branche s'affichent dans le **GitHub** après le push.

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initializr (master)
$ git push origin annulation
Everything up-to-date
```

Third Step: compare pull Requests

Le merge sera automatique .

Create pull request

Discuss and review the changes in this comparison with others.



Fourth Step: merging en local

```
lizr/css (ajustement)
$ git merge master --ff
Updating baadb4a..3edd46e
Fast-forward
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git mergetool --help
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git mergetool
No files need merging
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git status
On branch ajustement
Your branch is ahead of 'origin/ajustement' by 2 commits.
(use "git push" to publish your local commits)
nothing to commit, working tree clean
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git push
total 0 (delta 0), reused 0 (delta 0)
To https://github.com/najemKHADIJA64/Monsiteweb.git
baadb4a..3edd46e ajustement -> ajustement
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git b
bisect blame branch bundle
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git branch -a
* ajustement
  annulation
  master
  remotes/origin/HEAD -> origin/master
  remotes/origin/ajustement
  remotes/origin/annulation
  remotes/origin/master
```

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (ajustement)
$ git checkout master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (master)
$ git branch -d ajustement
Deleted branch ajustement (was 3edd46e).
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (master)
$ git branch -d annulation
Deleted branch annulation (was 4f4ab6a).
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/ini
lizr/css (master)
$ |
```

```

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initi
lizr/css (master)
$ git fetch --all --prune
Fetching origin

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initi
lizr/css (master)
$ git branch -a
* master
  remotes/origin/HEAD -> origin/master
  remotes/origin/master

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initi
lizr/css (master)
$ |

```

- ✓ Après `git branch -a`, on constate que les branches (ajustement et annulation) ont été supprimé.
- ✓ Les branches supprimées sur **Github** existent encore dans notre repo local.
- ✓ Aucune modification dans la branche `master`.
- ✓ La commande `git fetch --all --prune` nous a permis d'afficher les branches qu'on a supprimé.

Fifth Step: The Cleaning up

```

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initi
lizr/css (master)
$ git fetch --all --prune
Fetching origin

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initi
lizr/css (master)
$ git branch -a
* master
  remotes/origin/HEAD -> origin/master
  remotes/origin/master

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local/initi
lizr/css (master)
$ git pull --all
Fetching origin
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), done.
From https://github.com/najemKHADIJA64/Monsiteweb
* [new branch]      updatelicense -> origin/updatelicense
Already up to date.

```

Dans cette étape on a créer une branche et faire éditer le fichier Licence ensuite sur Gitbash j'ai fait un pull global en utilisant la command `git pull --all` et après on a fait le merge de laa branche "updatelicense".

Ensuite j'ai executé la command `git push` et supprimer notre branche et noublie pas de exécutez la commande `git bas`.

Sixth step: Rebasing

```
$ git branch
* master

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local (master)
$ git log
commit b42240057d2bb98d5d77d024faa2e20b28367eb0 (HEAD -> master)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: Mon Dec 2 16:56:13 2019 +0100

    modif index et titre

commit 6538db274068fa63a88c7cc4d6e25a9b67815566 (origin/master, origin/HEAD)
Merge: 3edd46e e817c15
Author: najemKHADIJA64 <57941520+najemKHADIJA64@users.noreply.github.com>
Date: Mon Dec 2 15:17:49 2019 +0100

    Merge pull request #3 from najemKHADIJA64/updates/licence
```

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ git log
commit 4f658c54c686fba6532f30fbb53709f8cf32c224 (origin/Example)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 5 days ago

    supp trouble

commit 10553304d9bd253b830439a7162df2580ff607cf (HEAD -> master, origin/annulation)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 6 days ago

    edit redme

commit c5bb4a32c7953cc5a20d5924163ec9a7928c47b7
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 7 days ago

    push

commit 6d47b6b431db70e777629fe4e44e61b1e8ebc978
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 7 days ago

    stash commit

commit f4fa4941add622e7c15b1fad16be959b98c71fc2 (tag: V1.0)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 8 days ago

    new sixth commit

* commit 51325a89992267b2840c1dfb46a130450b8b58e8 (BAD)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 8 days ago

    sixth commit

commit 17e9cd7d8dbc5deaf2b2e7e59dc408f4a0a3dfdd (updates)
Author: najem <57941520+najemKHADIJA64@users.noreply.github.com>
Date: 8 days ago

    fifth commit
```

On a fait un close request pour l'accès au suppression de demo .

Git rebase a pour but de fusionner plusieurs branches.

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ ls
application.log  Licence.txt      README.md
demo/            Monsiteweb-local/ README.md.orig

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ cd Monsiteweb-local/

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local (master)
$ git clone https://github.com/najemKHADIJA64/Monsiteweb.git
Cloning into 'Monsiteweb'...
remote: Enumerating objects: 78, done.
remote: Counting objects: 100% (78/78), done.
remote: Compressing objects: 100% (41/41), done.
remote: Total 78 (delta 31), reused 68 (delta 30), pack-reused 0
Unpacking objects: 100% (78/78), done.

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local (master)
$
```

```
Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ git fetch --all --prune
Fetching origin
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 2), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), done.
From https://github.com/najemKHADIJA64/scenario2
* [new branch]      Example -> origin/Example

Administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

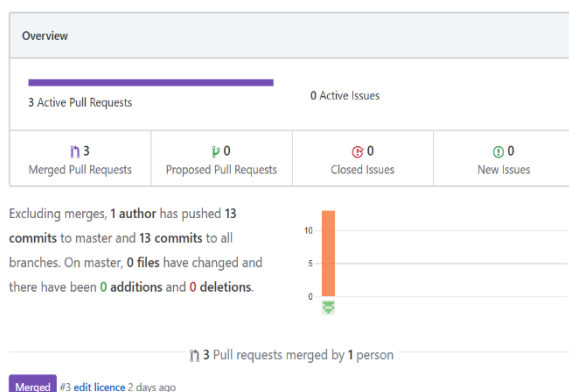
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   Monsiteweb-local (new commits)

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

seventh step GitHub Insights

November 27, 2019 – December 4, 2019

Period: 1 week



Eight step : Default branch and conflicts

Manage topics

17 commits 2 branches 0 packages

Branch: Dev New pull request

Switch branches/tags

Find or create a branch...

Branches Tags

✓ Dev default

master

edit main.css

Add files via upload

edit licence

'updates'

README.md

Overview Yours Active Stale All branches Search branches...

Default branch

Dev Updated 2 days ago by najemKHADIA64 Default Change default branch

Your branches

Branch	Updated	Commits	Actions
demo	Updated 18 minutes ago by najemKHADIA64	0 1	#4 Open
master	Updated 2 days ago by najemKHADIA64	0 0	New pull request

Active branches

Branch	Updated	Commits	Actions
demo	Updated 18 minutes ago by najemKHADIA64	0 1	#4 Open
master	Updated 2 days ago by najemKHADIA64	0 0	New pull request

Manage topics

18 commits 3 branches 0 packages

Branch: demo View #4

Switch branches/tags

Find or create a branch...

Branches Tags

Dev default

demo

master

edit main.css

Add files via upload

edit licence

edit read

```

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ ls
application.log  Licence.txt      README.md
demo/            Monsiteweb-local/ README.md.orig

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project (master)
$ cd Monsiteweb-local/

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local (master)
$ git clone https://github.com/najemKHADIA64/Monsiteweb.git
Cloning into 'Monsiteweb'...
remote: Enumerating objects: 78, done.
remote: Counting objects: 100% (78/78), done.
remote: Compressing objects: 100% (41/41), done.
remote: Total 78 (delta 31), reused 68 (delta 30), pack-reused 0
Unpacking objects: 100% (78/78), done.

administrateur@DESKTOP-QKQIPNQ MINGW64 ~/Desktop/project/Monsiteweb-local (master)
$
  
```

La branche demo ne viendra pas supprimé .

Rebase on a change la base de notre branche .