

Formation Git Avancée

II - Notions avancées



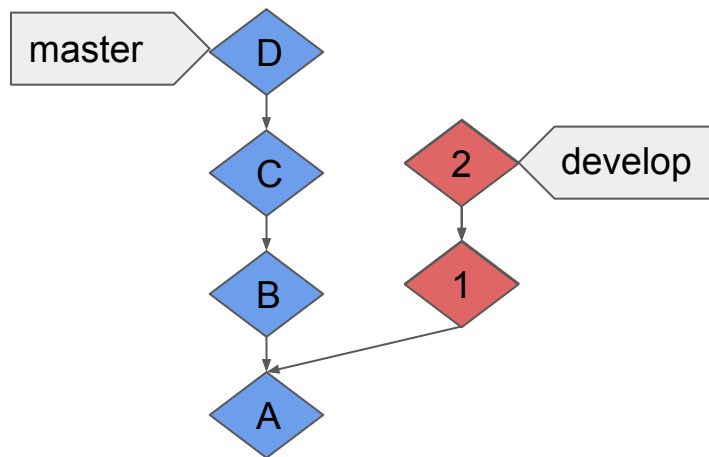
Rien de se perd, rien ne se transforme, tout se crée !



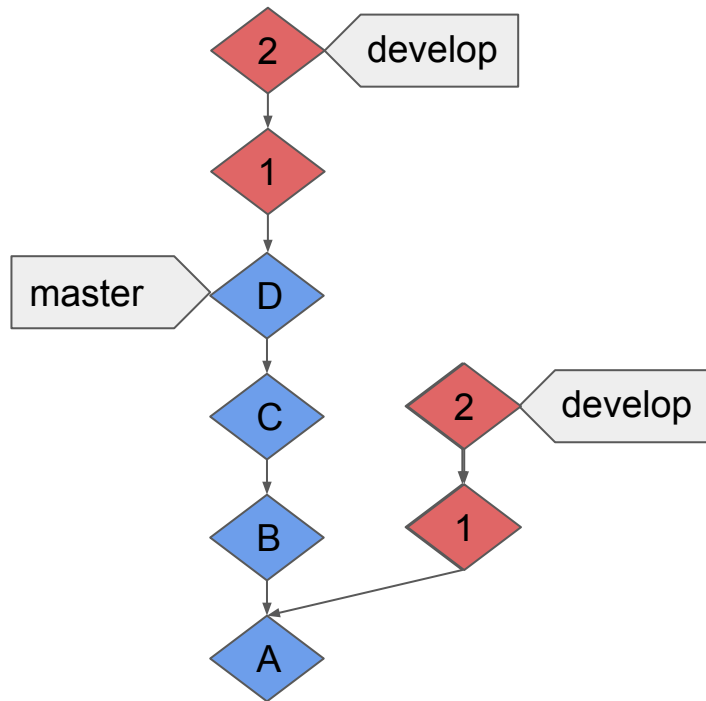
les commandes dangereuses: git checkout/restore et git reset --hard

Commits orphans

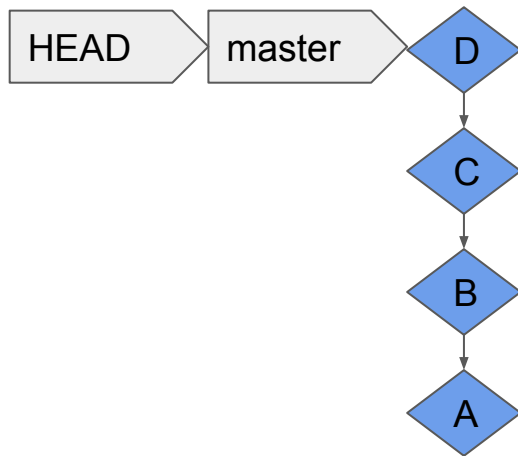
git branch -d



git rebase



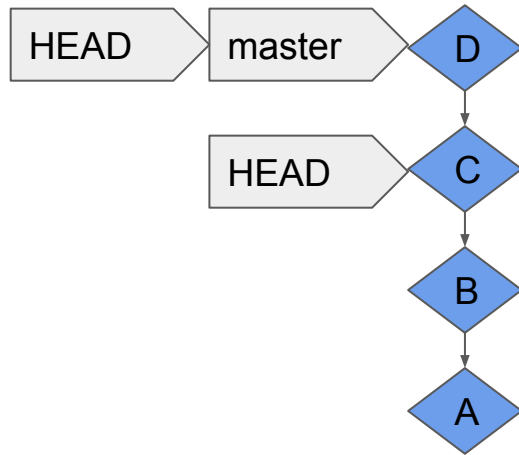
HEAD



```
$ cat .git/HEAD  
ref: refs/heads/master
```

```
$ git cat-file -p HEAD  
tree commit D  
parent commit C  
author Arnaud MERCIER  
committer Arnaud MERCIER  
  
message du commit D
```

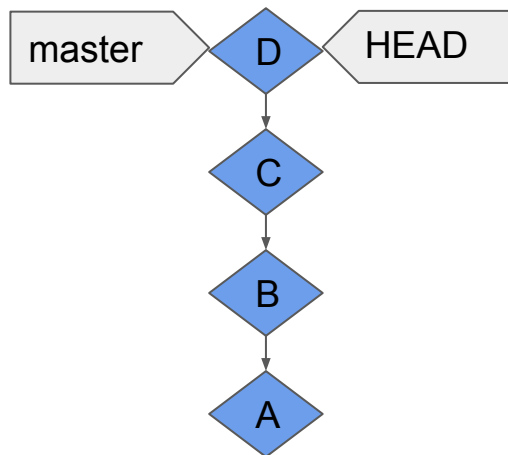
ORIG_HEAD



```
$ cat .git/ORIG_HEAD  
commit C
```

```
$ git cat-file -p HEAD  
tree commit D  
parent commit C  
author Arnaud MERCIER  
committer Arnaud MERCIER  
  
message du commit D
```

REFLOG

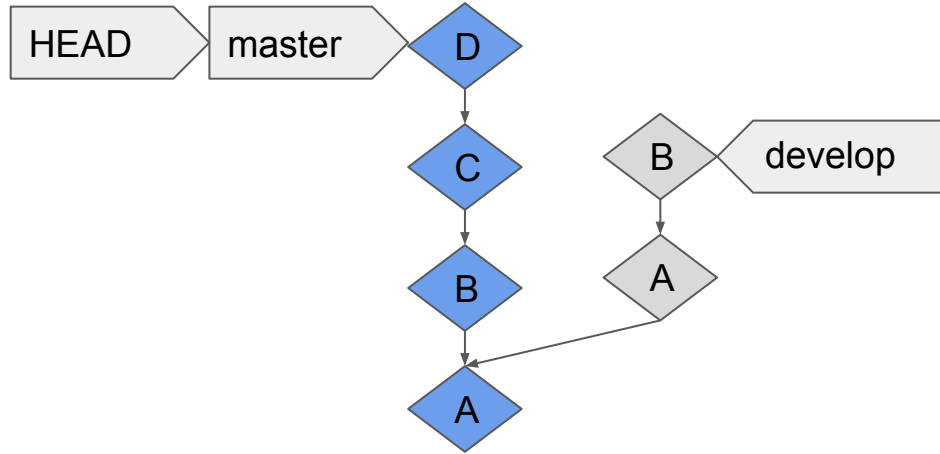


```
$ git reflog -4
```

```
2154788 HEAD@{0}: commit: message commit D  
d17c8d6 HEAD@{1}: commit (amend): message commit C  
d17c8d6 HEAD@{2}: commit: C  
15cc480 HEAD@{3}: checkout: moving from A to master
```

```
$ git reflog -[N] // Affiche l'historique du pointeur HEAD
```

Voir les commits perdus



```
$ git log --reflog --graph
```