

ITERACODE

Studio d'innovation digitale, en mode Agile

Bonnes pratiques,
ou comment arriver en Prod ?

Collaborer ?



Bases de Git



axosoft

GitKraken



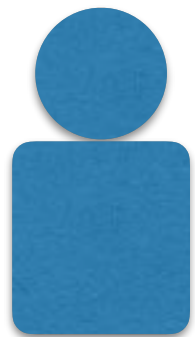
Atlassian

SourceTree

```
$ git add src/index.js
```



« Commiter »

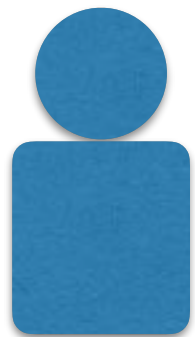


Boeuf bourguignon

1 oignon
2 carottes
2 gousses d'ail
1 bouteille de vin rouge
1 clou de girofle

☐ 606065e - Recette initiale

« Commiter »

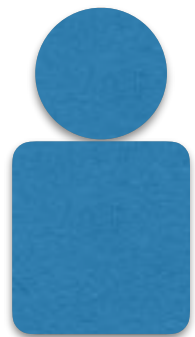


Boeuf bourguignon

1 oignon
2 carottes
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1 clou de girofle

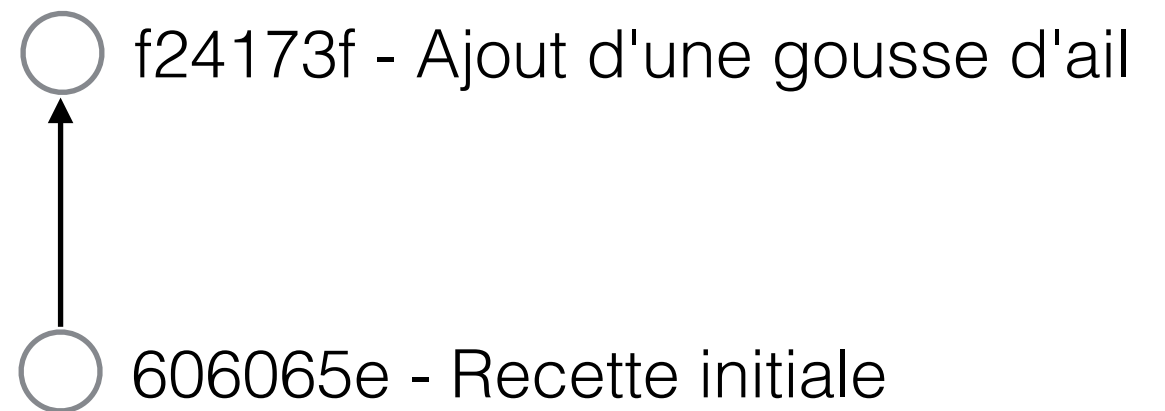
☐ 606065e - Recette initiale

« Commiter »

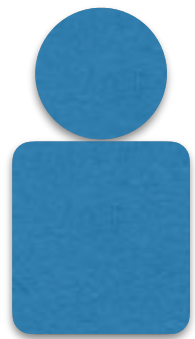


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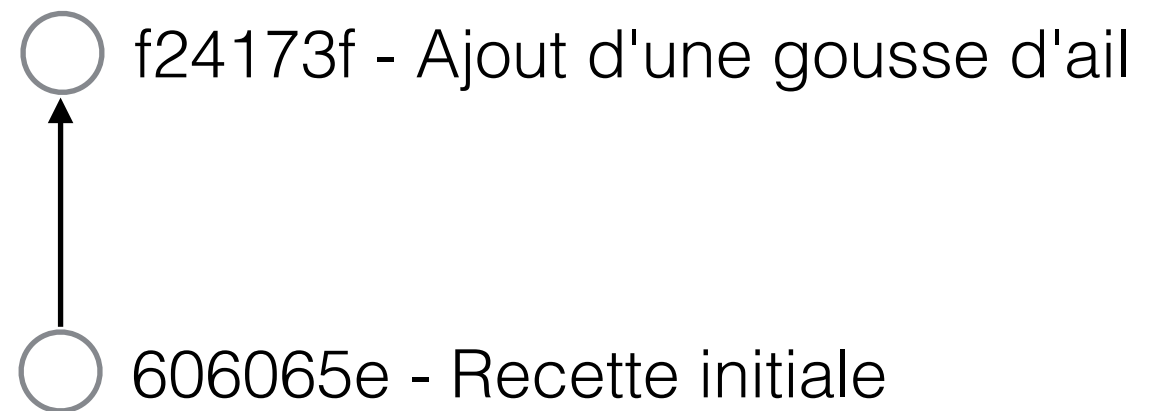


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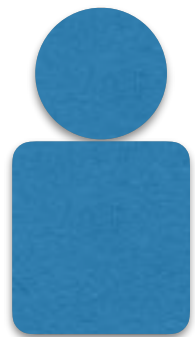


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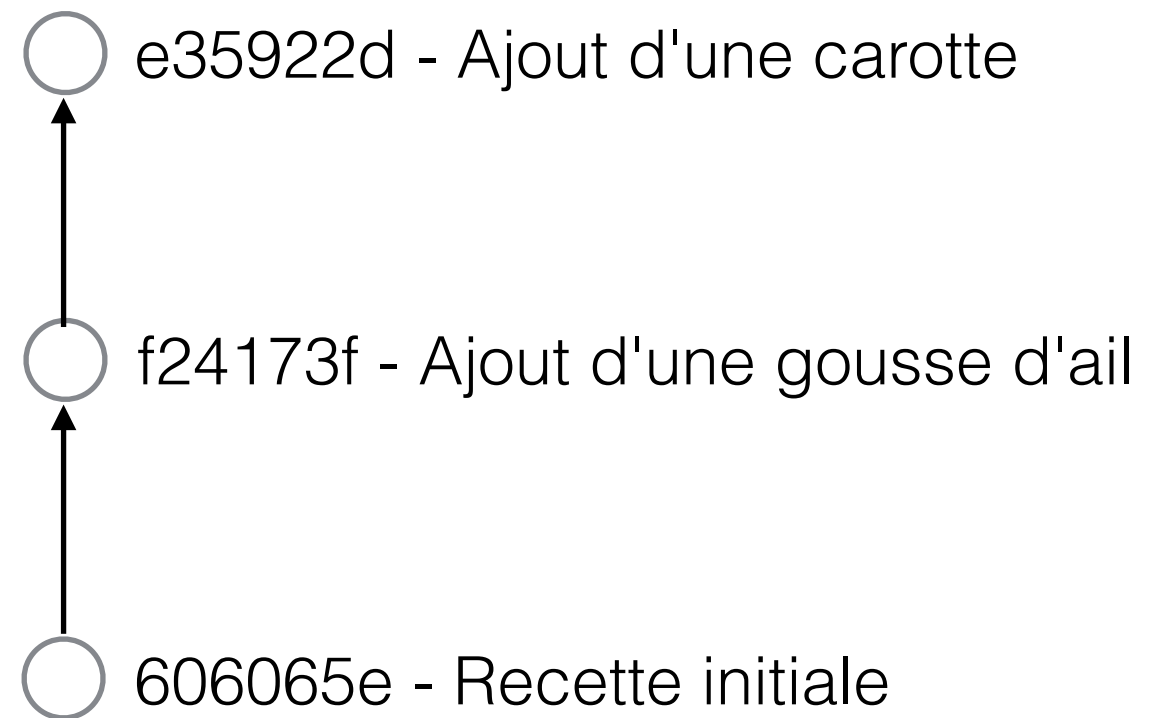


« Commiter »

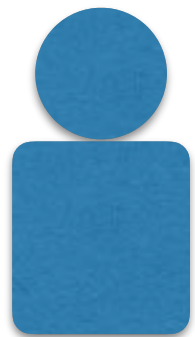


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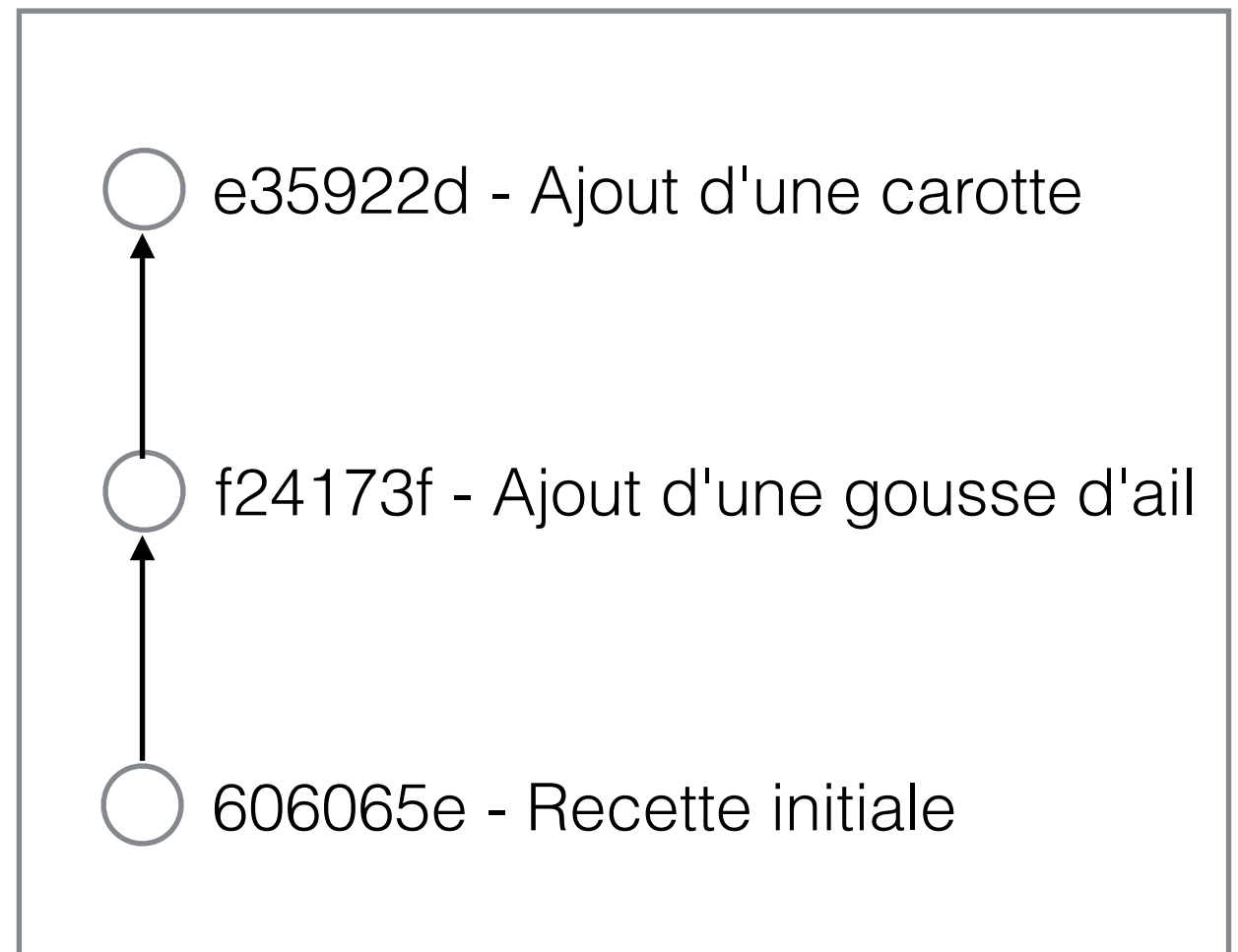


« Committer »



Boeuf bourguignon

1 oignon
3 carottes
3 gousses d'ail
1 bouteille de vin rouge
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Repository

Il est où le repo ?

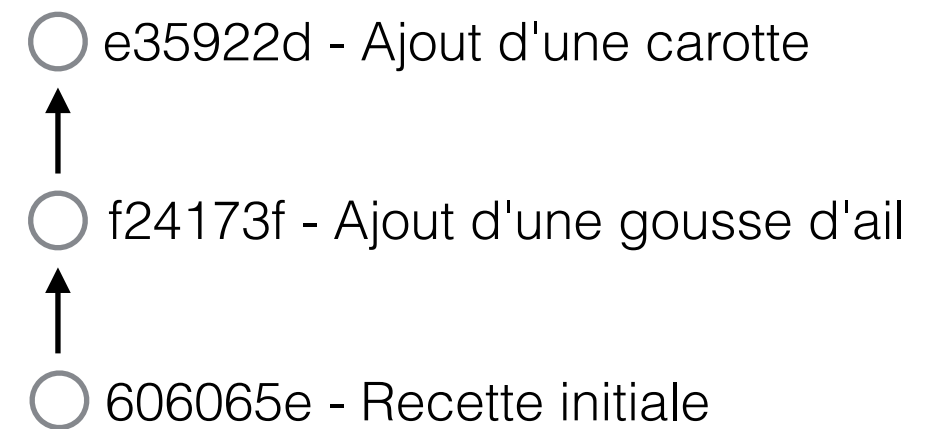


○ e35922d - Ajout d'une carotte

↑
○ f24173f - Ajout d'une gousse d'ail

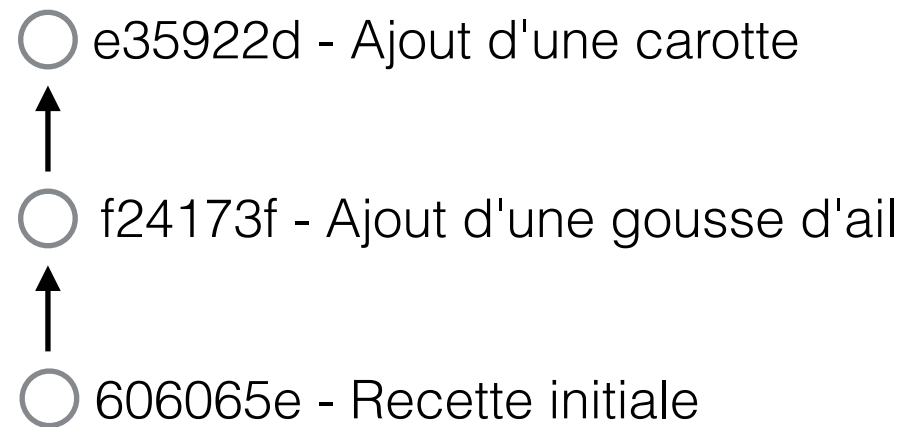
↑
○ 606065e - Recette initiale

Il est où le repo ?



Distant

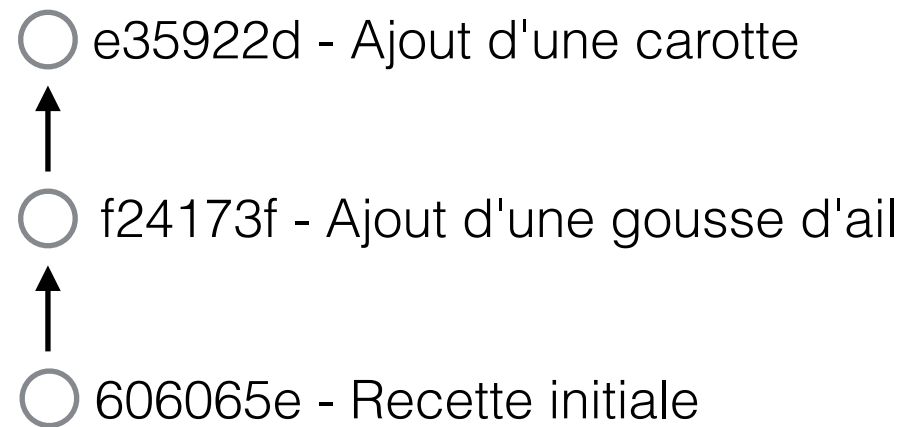
Il est où le repo ?



Local

Distant

Il est où le repo ?

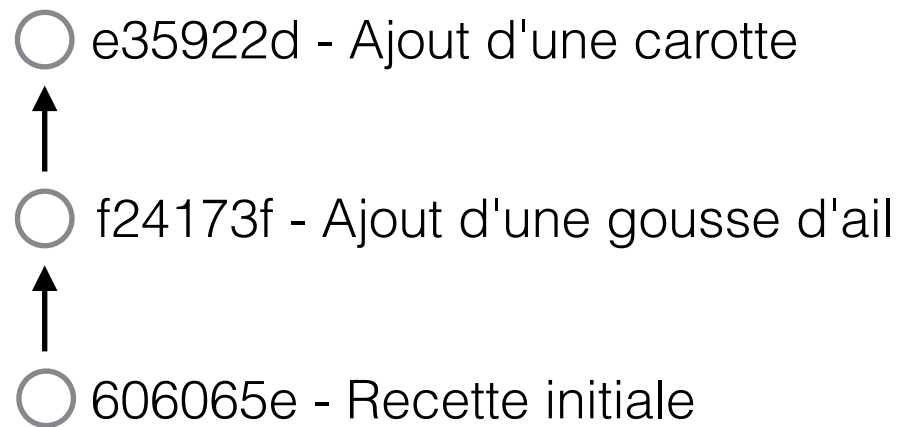


Local



Distant

Push ?

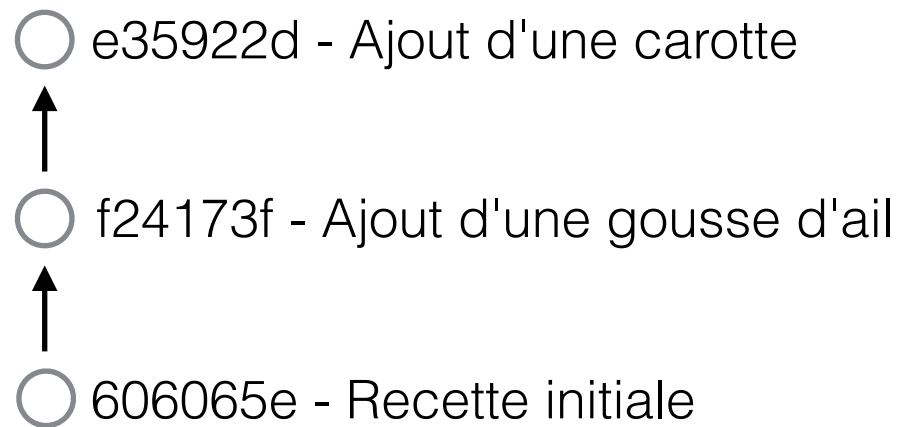


Local

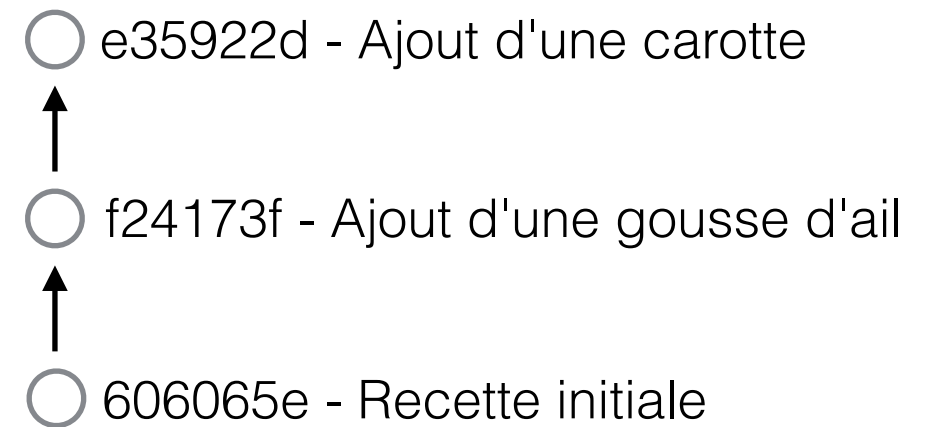


Distant

Push ?



Local



Distant

Pull ?

○ e35922d - Ajout d'une carotte



○ f24173f - Ajout d'une gousse d'ail



○ 606065e - Recette initiale

Local - Charles

○ 606065e - Recette initiale

Local - Benoît

○ e35922d - Ajout d'une carotte



○ f24173f - Ajout d'une gousse d'ail



○ 606065e - Recette initiale

Distant

Pull ?

☐ e35922d - Ajout d'une carotte



☐ f24173f - Ajout d'une gousse d'ail



☐ 606065e - Recette initiale

Local - Charles

☐ 606065e - Recette initiale

Local - Benjamin

☐ e35922d - Ajout d'une carotte



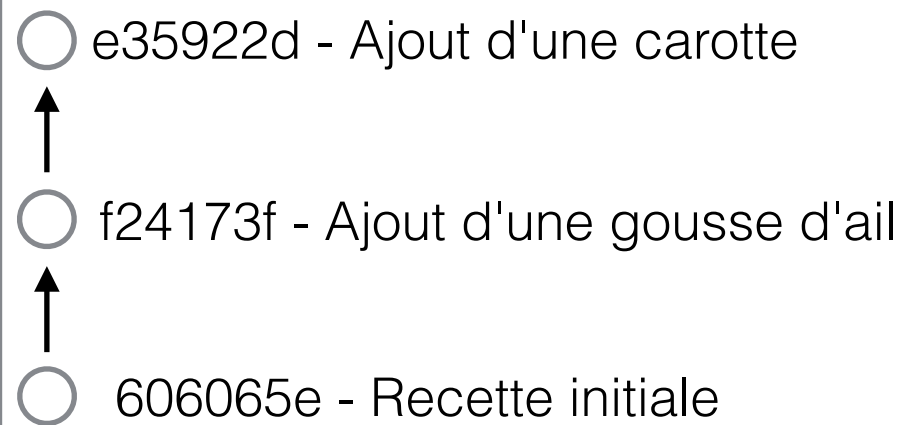
☐ f24173f - Ajout d'une gousse d'ail



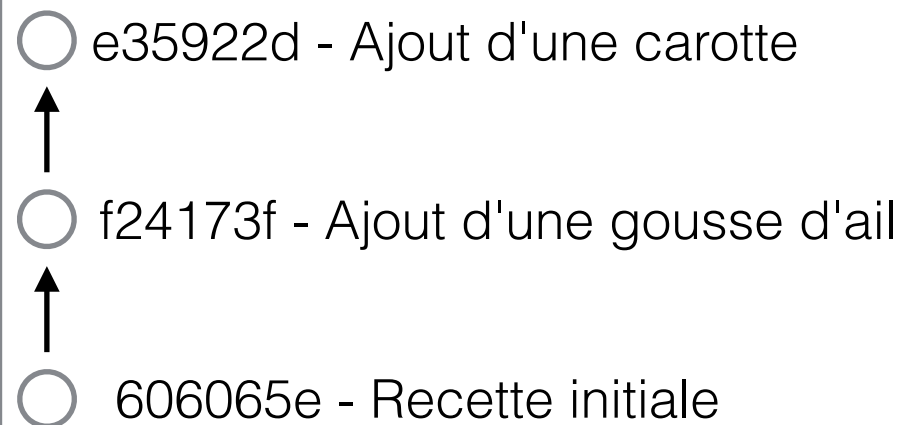
☐ 606065e - Recette initiale

Distant

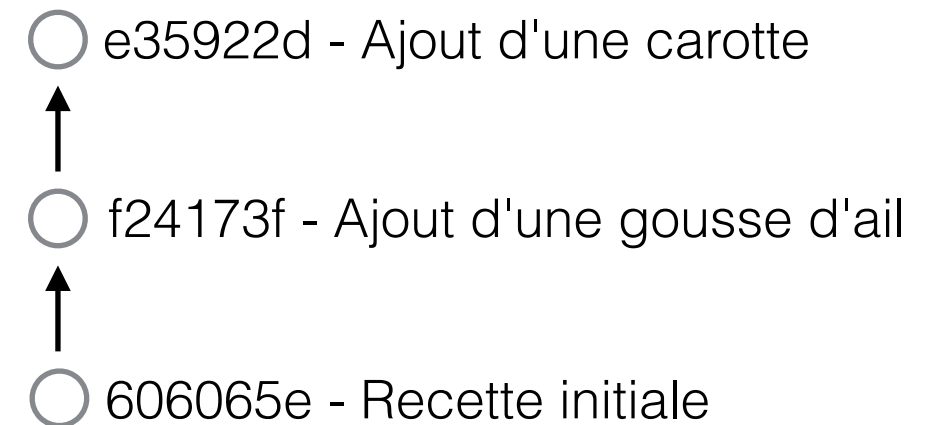
Pull ?



Local - Charles



Local - Benjamin



Distant

On résume !

PUSH



PULL



Local

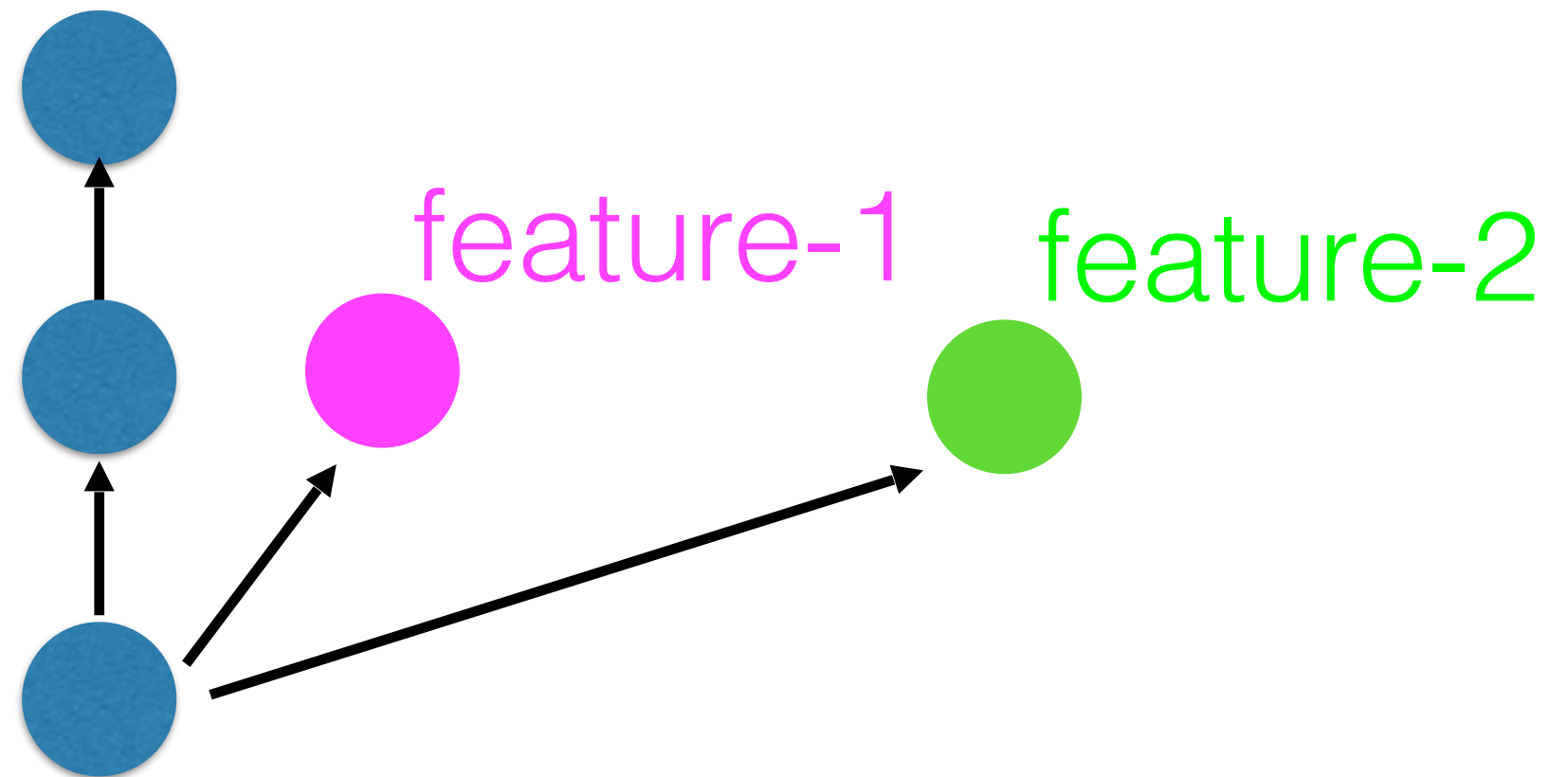
Distant

```
# Commiter mes modifications sur main.css  
git add styles/main.css  
git commit -m « Changement de couleur principale »
```

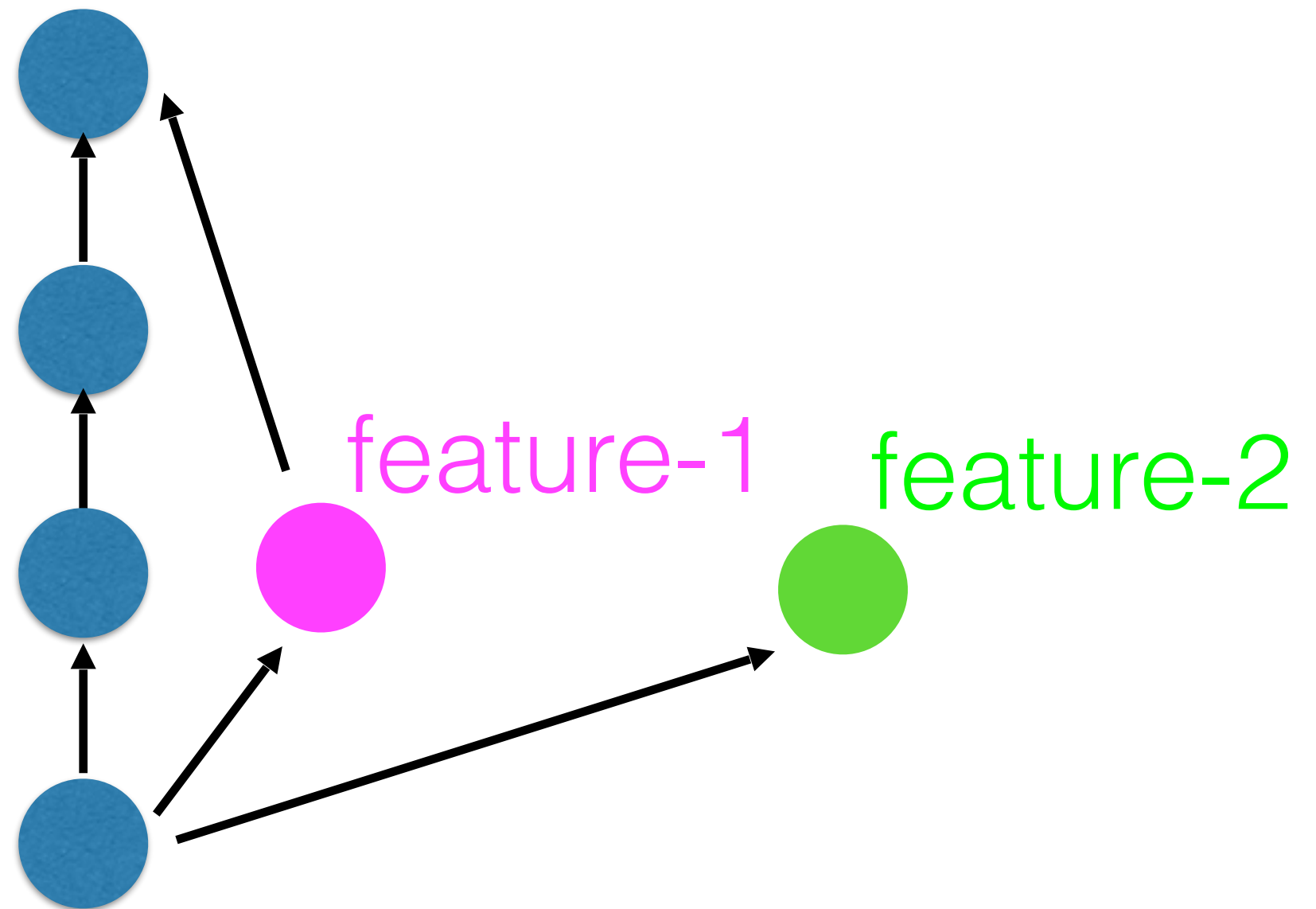
```
# Récupérer les modifications distantes  
git pull origin ma-branche
```

```
# Partager mes modifications  
git push origin ma-branche
```

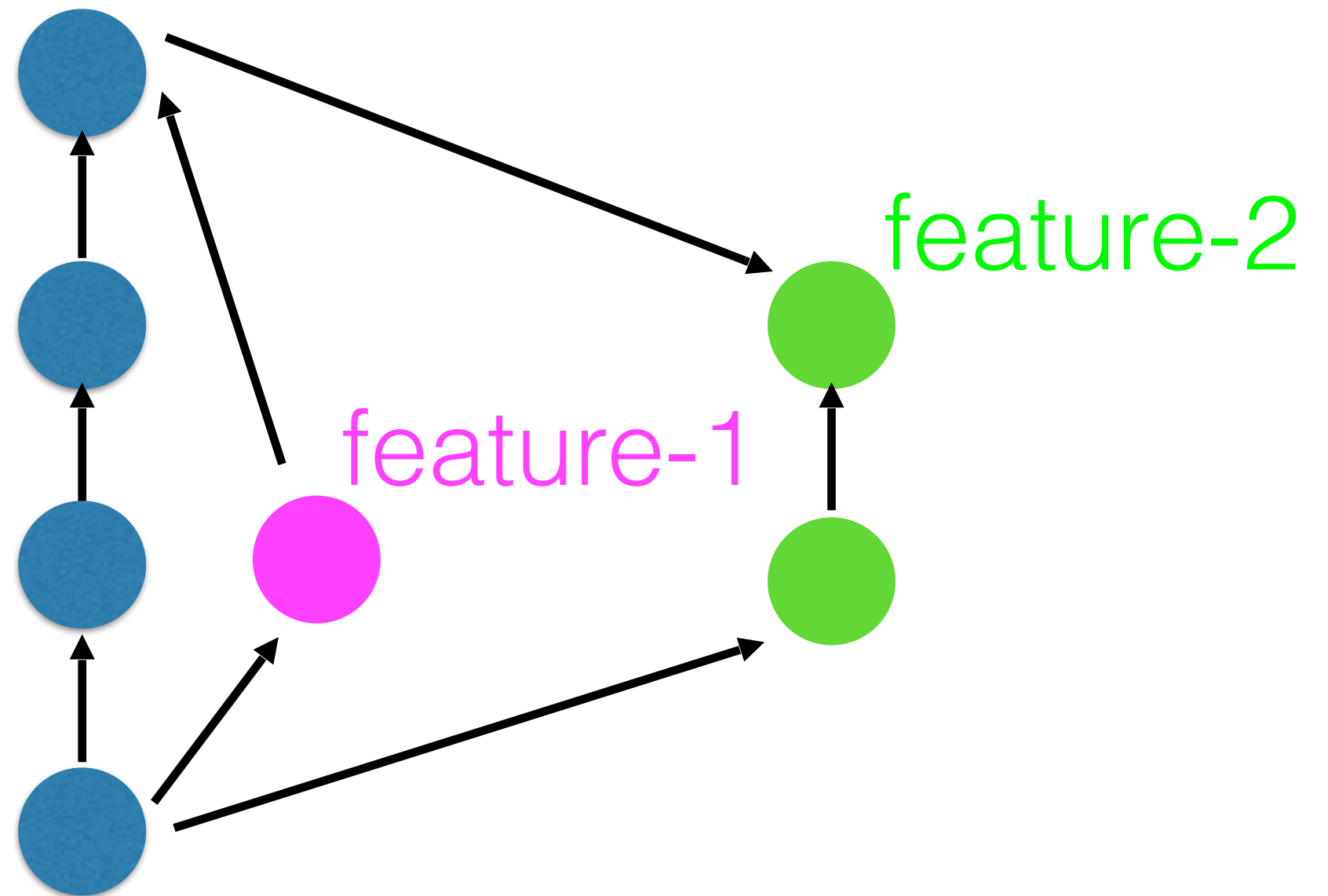
master



master



master



 **21** commits

Branch: **clojure-rewrite** ▼

New pull request

This branch is 2 commits behind master.

Créer une branche
git checkout -b super-feature

Changer de branche
git checkout branche-copain

Déployer ?

Etape 1

```
$ git clone https://github.com/facebook/react-native
```

Etape 2...

```
$ git pull origin master
```

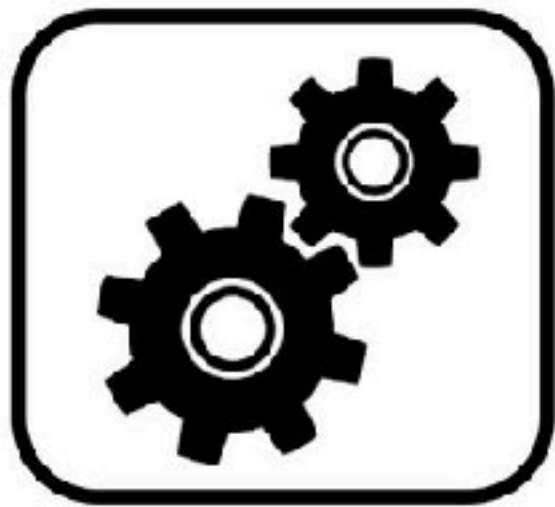


Dépendances

maven

PIP

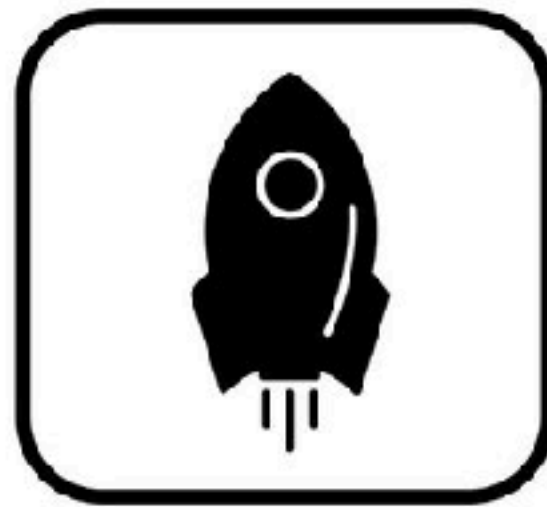
Mise à jour database ?



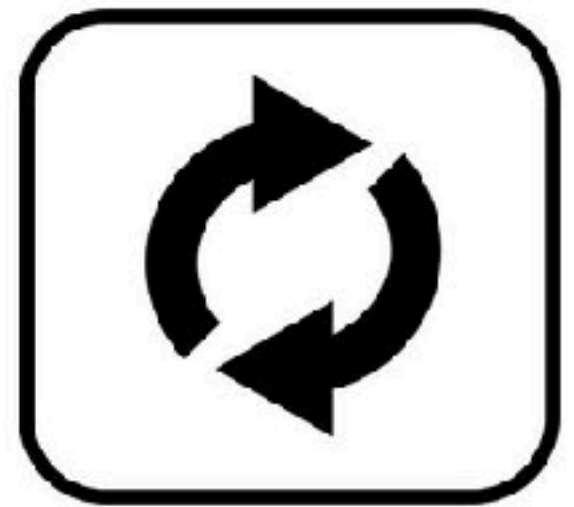
DEVELOP



TEST



DEPLOY



REPEAT



BON COURAGE !