



git

GitHub

Kezako ?

Désolé M. Toubon !



Push

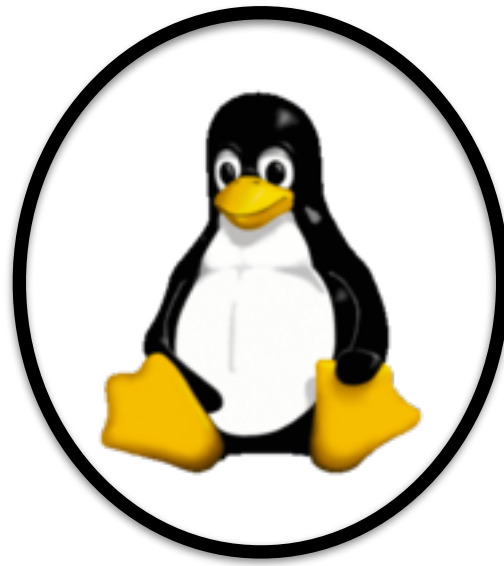
Repository

Pull

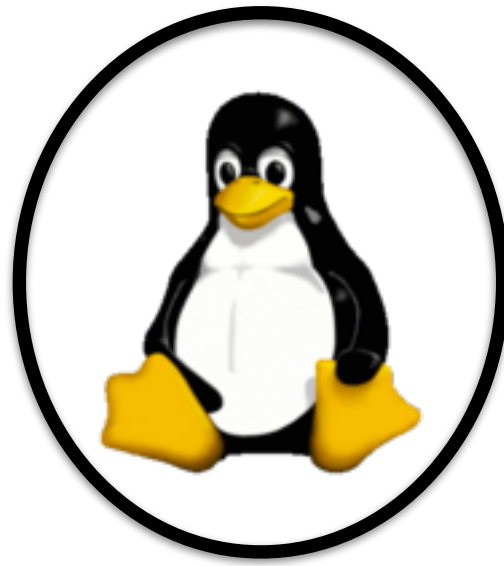
Chat Houane

Commit

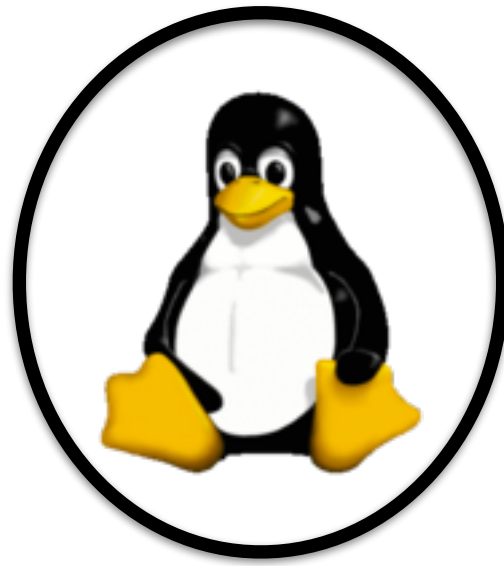
Histoire express



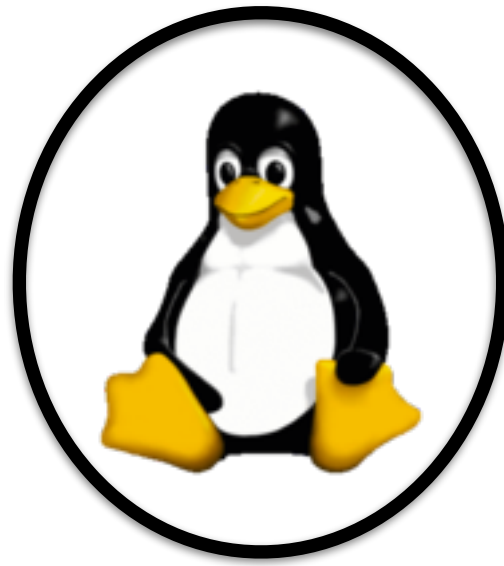
Histoire express



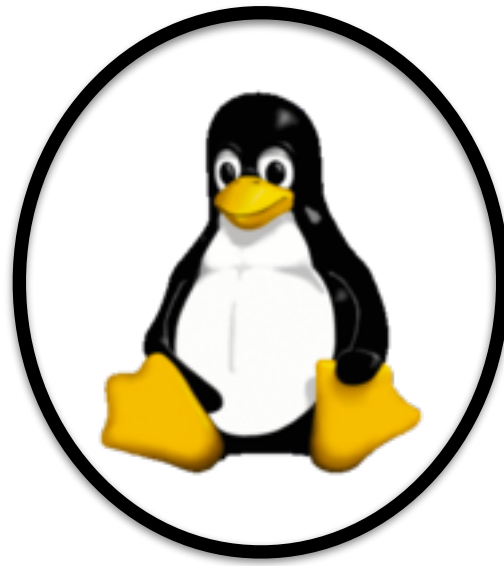
Histoire express



Histoire express



Histoire express



Gestionnaire de versions ?



Gestionnaire de versions ?

Boeuf bourguignon

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



Gestionnaire de versions ?

Boeuf bourguignon

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

Boeuf bourguignon

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

Gestionnaire de versions ?

Boeuf bourguignon

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

Boeuf bourguignon

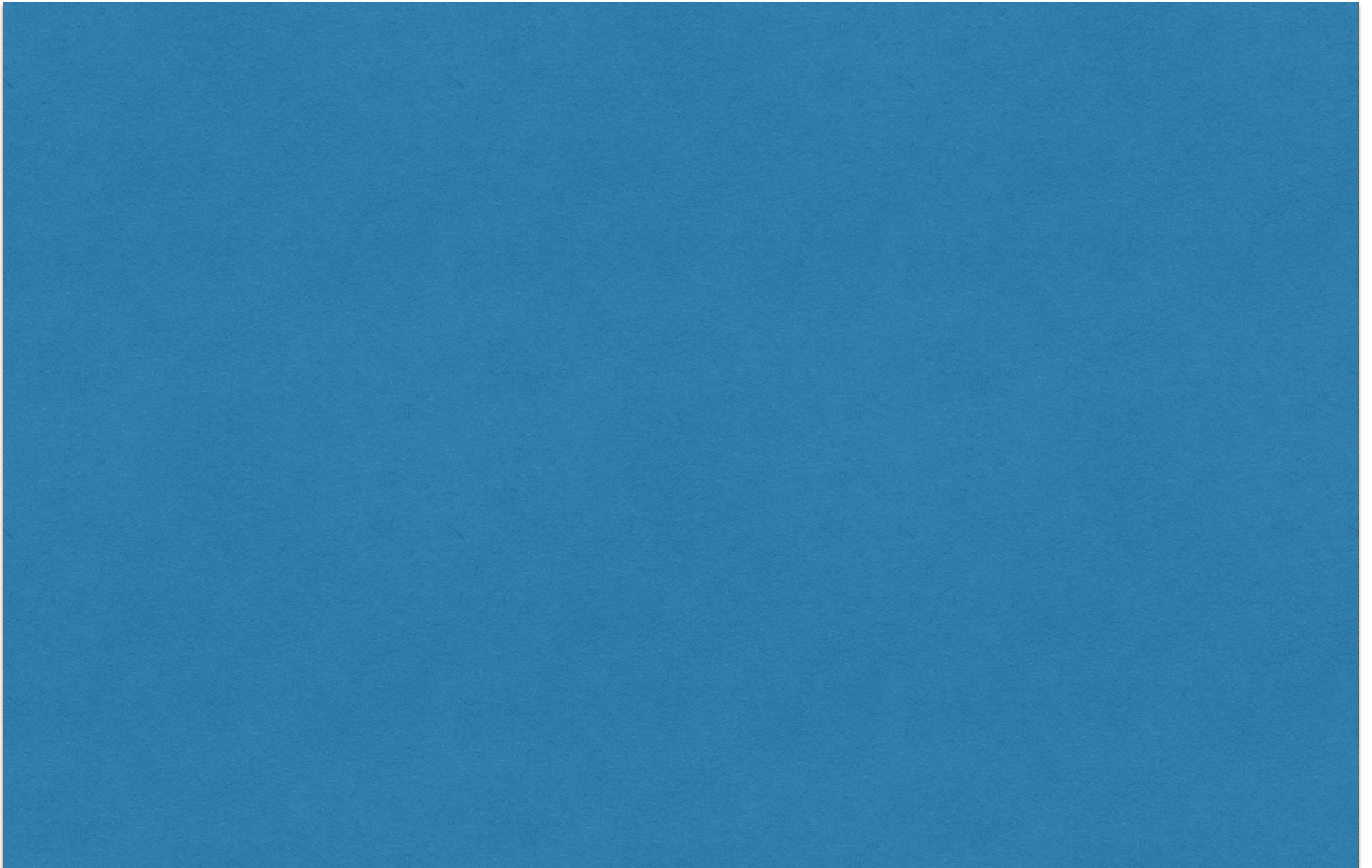
1 oignon
3 carottes
3 gousses d'ail
1 bouteille de vin rouge
1 clou de girofle

Boeuf bourguignon

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



Anatomie d'un commit



Anatomie d'un commit

Contenu

Anatomie d'un commit

Message

« Conseil de Tata Huguette »

Contenu

Anatomie d'un commit

SHA-1

606065ec40b4c387499d51da73c780e97bd32785

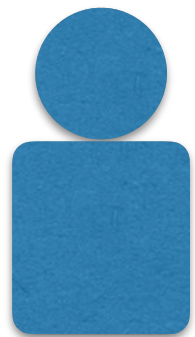
606065e

Message

« Conseil de Tata Huguette »

Contenu

« Commiter »

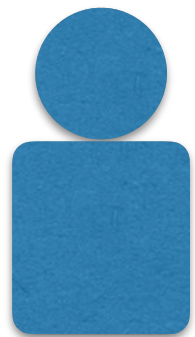


Boeuf bourguignon

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

☐ 606065e - Recette initiale

« Commiter »

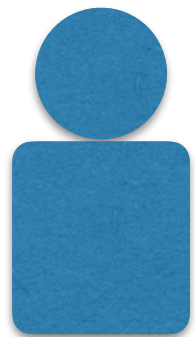


Boeuf bourguignon

1 oignon
2 carottes
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1 bouteille de vin rouge
1 clou de girofle

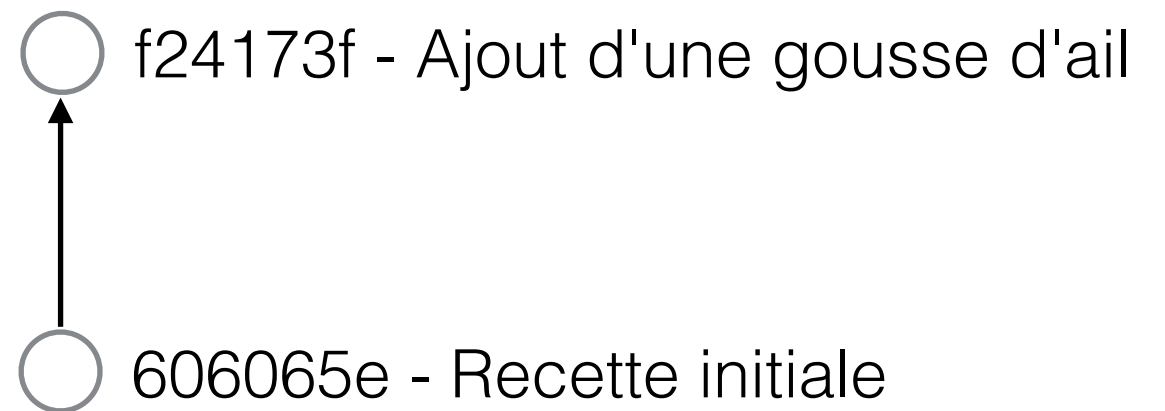
☐ 606065e - Recette initiale

« Commiter »

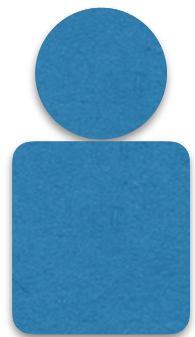


Boeuf bourguignon

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1 clou de girofle

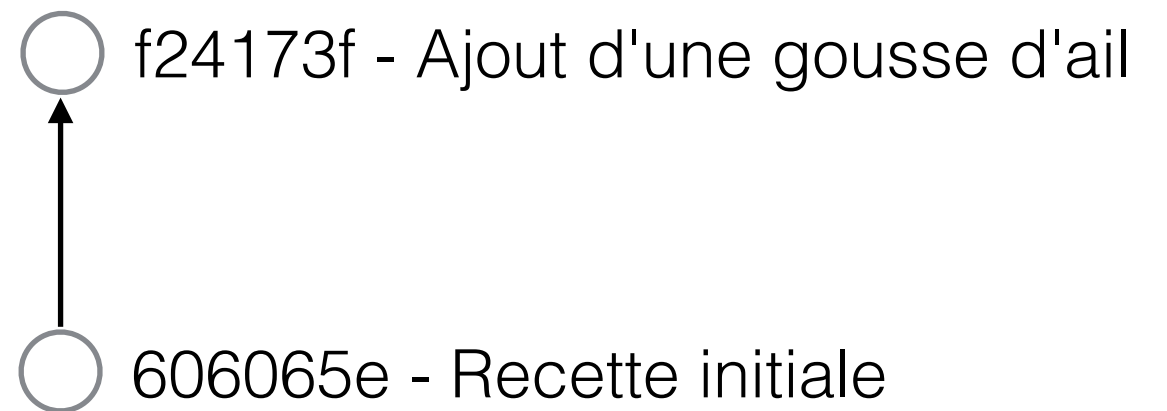


« Commiter »

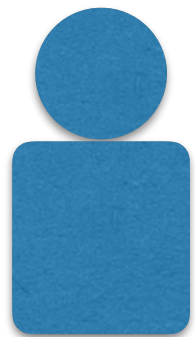


Boeuf bourguignon

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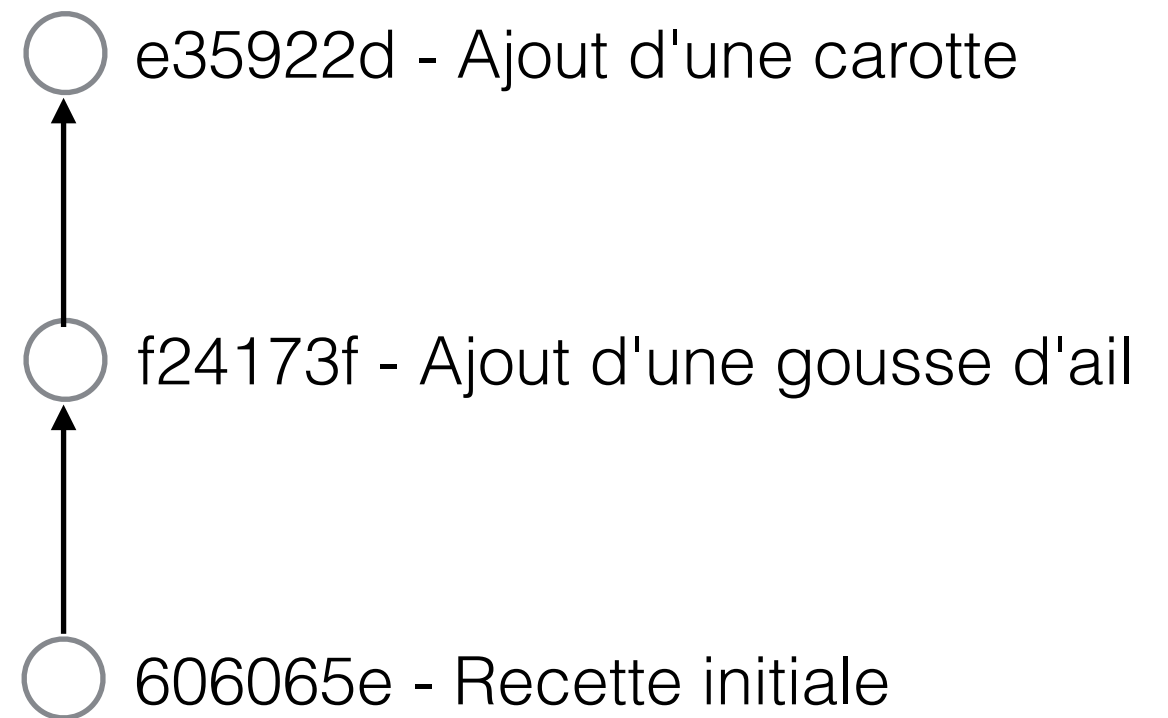


« Commiter »

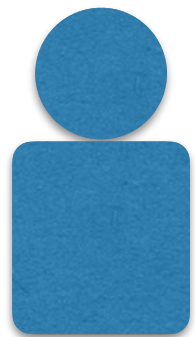


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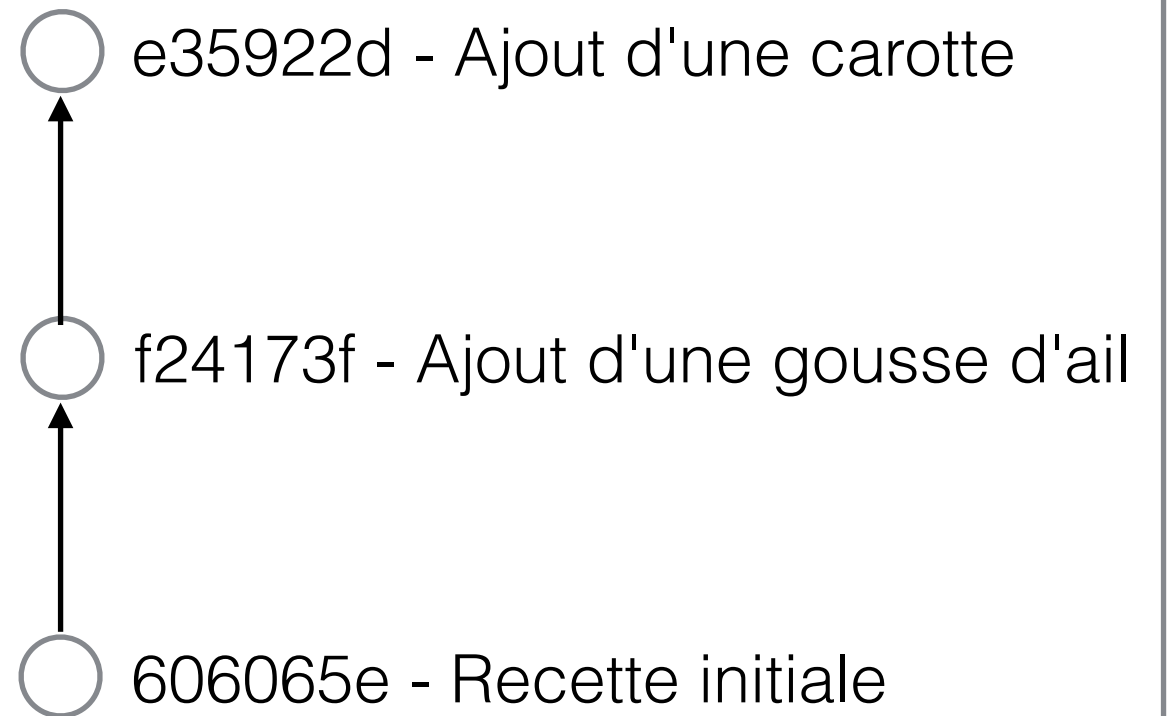


« Commiter »



Boeuf bourguignon

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



Repository

Il est où le repo ?



○ e35922d - Ajout d'une carotte

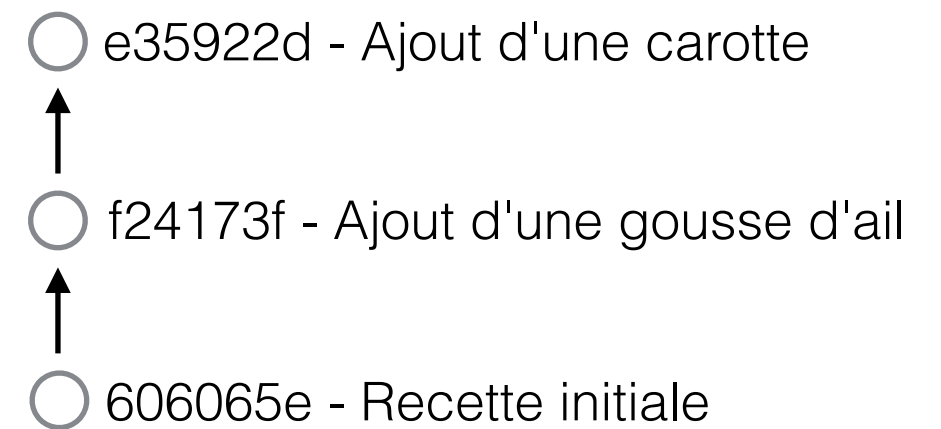


○ f24173f - Ajout d'une gousse d'ail



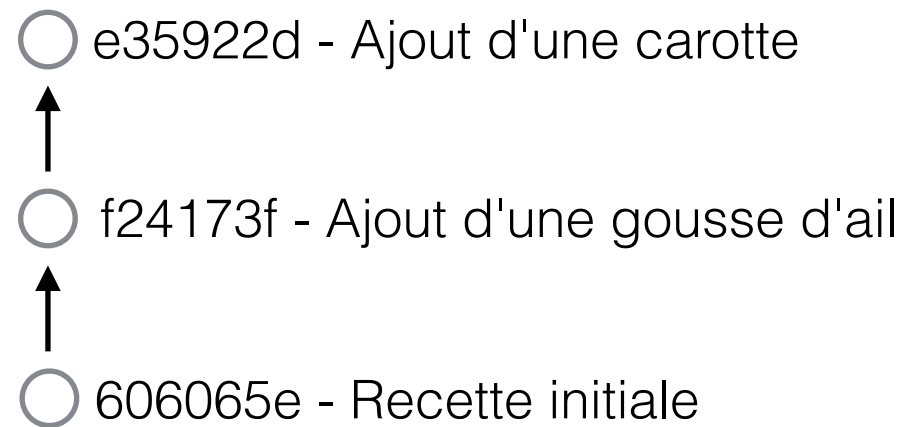
○ 606065e - Recette initiale

Il est où le repo ?



Distant

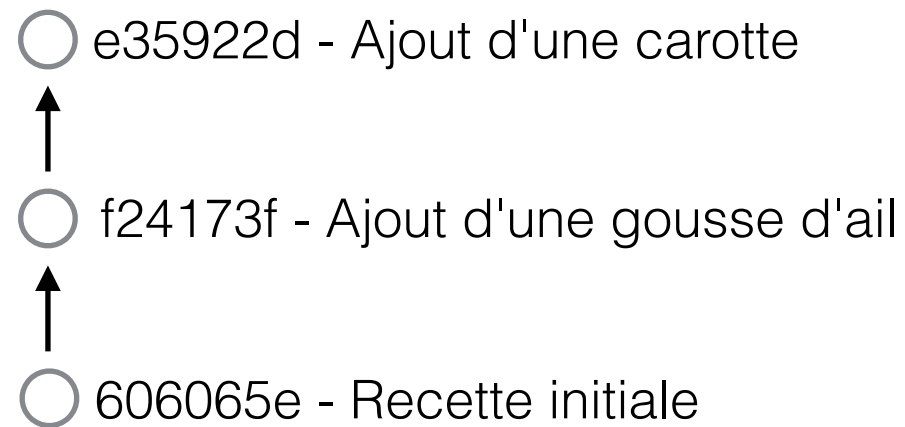
Il est où le repo ?



Local

Distant

Il est où le repo ?

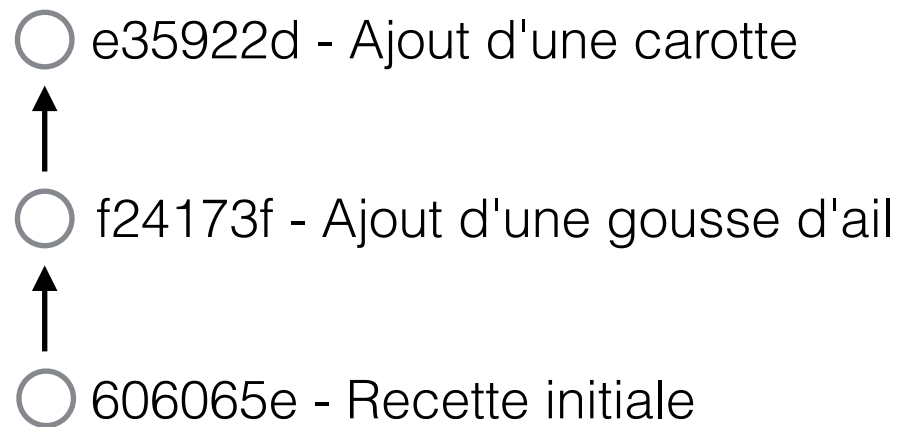


Local



Distant

Push ?

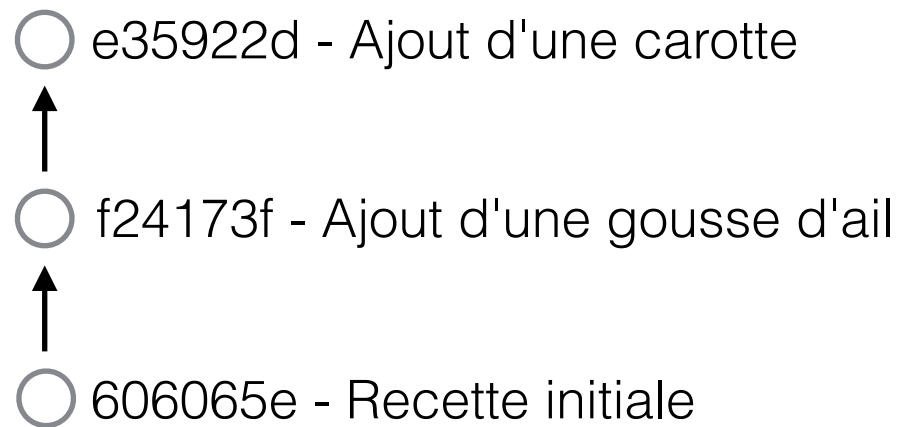


Local

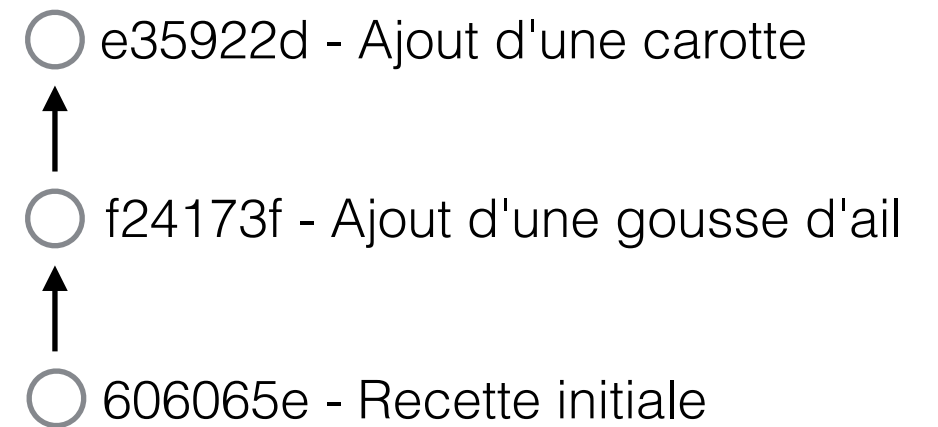


Distant

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

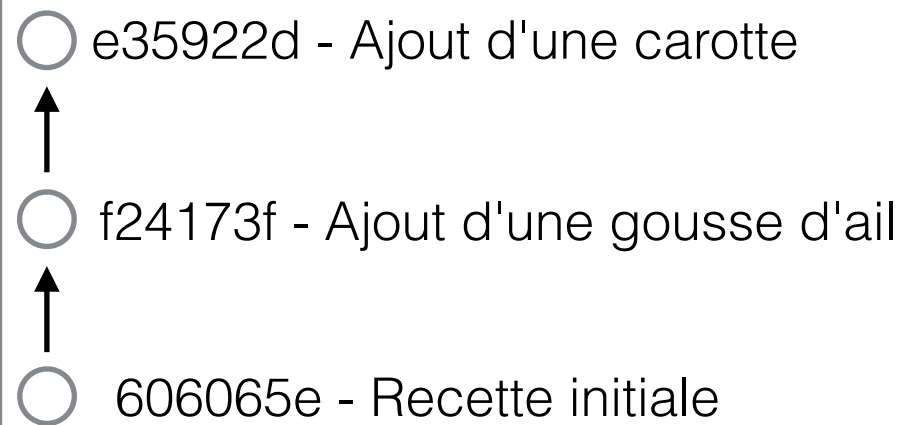
- 606065e - Recette initiale

Local - Benjamin

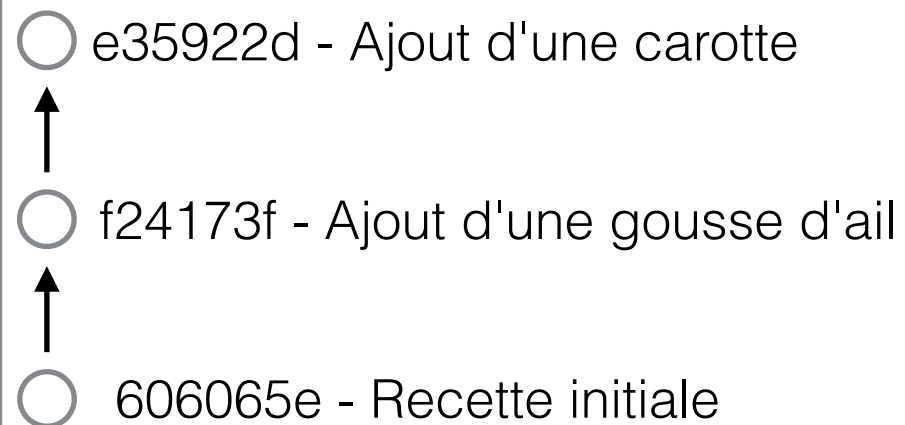
- e35922d - Ajout d'une carotte
- ↑
- f24173f - Ajout d'une gousse d'ail
- ↑
- 606065e - Recette initiale

Distant

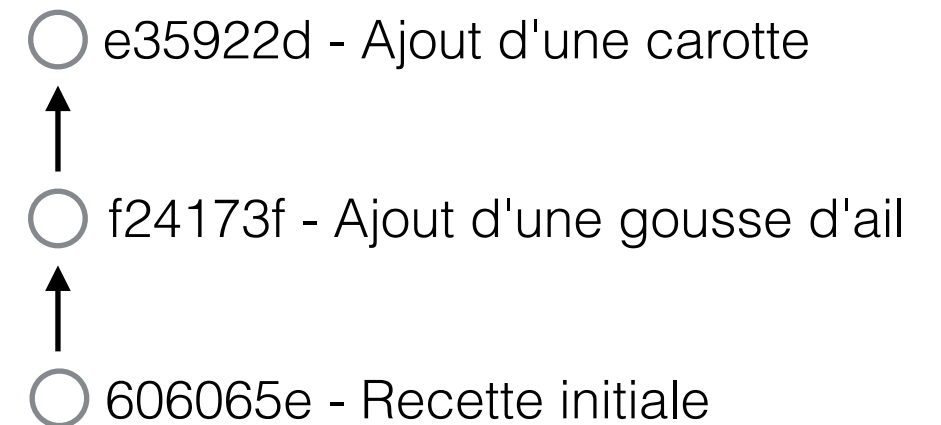
Pull ?



Local - Charles



Local - Benjamin



Distant

On résume !

PUSH



PULL




Local

Distant


C'est quoi Github ?



Open Source

 **d3 / d3** Watch 3,235 Star 64,968 Fork 17,019

[Code](#) [Issues 0](#) [Pull requests 0](#) [Wiki](#) [Insights](#)

Bring data to life with SVG, Canvas and HTML.  <https://d3js.org>

visualization

4,092 commits

34 branches

221 releases

119 contributors

BSD-3-Clause

Branch: master


New pull request

Create new file

Upload files

Find file

Clone or download

 **ReactiveX / rxjs** Watch 268 Star 6,531 Fork 631

[Code](#) [Issues 181](#) [Pull requests 66](#) [Projects 0](#) [Wiki](#) [Insights](#)

A reactive programming library for JavaScript <http://reactivex.io/rxjs>

2,260 commits

6 branches

45 releases

146 contributors

Apache-2.0

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download

Cloner

The screenshot shows the GitHub repository page for **d3 / d3**. At the top, there are buttons for **Watch** (3,235), **Star** (64,968), and **Fork** (17,019). Below these are tabs for **Code**, **Issues** (0), **Pull requests** (0), **Wiki**, and **Insights**. The repository description is "Bring data to life with SVG, Canvas and HTML." with a link to <https://d3js.org> and a category tag **visualization**. A yellow bar displays repository statistics: **4,092 commits**, **34 branches**, **221 releases**, **119 contributors**, and **BSD-3-Clause** license. At the bottom, there are buttons for **Branch: master**, **New pull request**, **Create new file**, **Upload files**, **Find file**, and a green **Clone or download** button, which is circled in red.

d3 / d3

Watch 3,235 Star 64,968 Fork 17,019

Code Issues 0 Pull requests 0 Wiki Insights

Bring data to life with SVG, Canvas and HTML. <https://d3js.org>

visualization

4,092 commits 34 branches 221 releases 119 contributors BSD-3-Clause

Branch: master New pull request Create new file Upload files Find file Clone or download

Forker

The screenshot shows the GitHub repository page for **d3 / d3**. At the top right, there are three buttons: **Watch** (3,235), **Star** (64,968), and **Fork** (17,019). The **Fork** button is circled in red. Below these buttons is a navigation bar with **Code**, **Issues** (0), **Pull requests** (0), **Wiki**, and **Insights**. The repository description is "Bring data to life with SVG, Canvas and HTML." with a link to <https://d3js.org> and a tag **visualization**. Below this, a yellow bar displays repository statistics: **4,092 commits**, **34 branches**, **221 releases**, **119 contributors**, and **BSD-3-Clause** license. At the bottom, there are buttons for **Branch: master**, **New pull request**, **Create new file**, **Upload files**, **Find file**, and a green **Clone or download** button.

Repository distant

d3/d3

Forker

The screenshot shows the GitHub repository page for **d3 / d3**. At the top right, there are three buttons: **Watch** (3,235), **Star** (64,968), and **Fork** (17,019). The **Fork** button is circled in red. Below these buttons is a navigation bar with **Code**, **Issues** (0), **Pull requests** (0), **Wiki**, and **Insights**. The repository description is "Bring data to life with SVG, Canvas and HTML." with a link to <https://d3js.org> and a tag **visualization**. Below this, a yellow bar displays repository statistics: **4,092 commits**, **34 branches**, **221 releases**, **119 contributors**, and **BSD-3-Clause** license. At the bottom, there are buttons for **Branch: master**, **New pull request**, **Create new file**, **Upload files**, **Find file**, and a green **Clone or download** button.

Repository distant
d3/d3

Repository distant
Charlynux/d3

Pull-Request

The screenshot shows the GitHub repository page for **d3 / d3**. At the top, there are buttons for **Watch** (3,235), **Star** (64,968), and **Fork** (17,019). Below these are tabs for **Code**, **Issues** (0), **Pull requests** (0), **Wiki**, and **Insights**. The repository description is "Bring data to life with SVG, Canvas and HTML." with a link to <https://d3js.org> and a tag `visualization`. A yellow bar displays repository statistics: **4,092 commits**, **34 branches**, **221 releases**, **119 contributors**, and **BSD-3-Clause** license. At the bottom, a row of buttons includes **Branch: master**, **New pull request** (circled in red), **Create new file**, **Upload files**, **Find file**, and **Clone or download**.

d3 / d3

Watch 3,235 Star 64,968 Fork 17,019

Code Issues 0 Pull requests 0 Wiki Insights

Bring data to life with SVG, Canvas and HTML. <https://d3js.org>

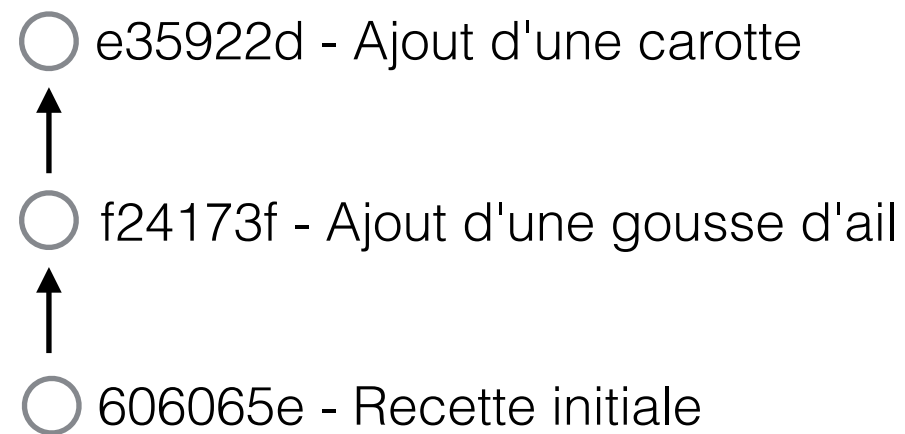
visualization

4,092 commits 34 branches 221 releases 119 contributors BSD-3-Clause

Branch: master New pull request Create new file Upload files Find file Clone or download

Tu ferais pas un pull ?

Distant



Charlynux/recettes

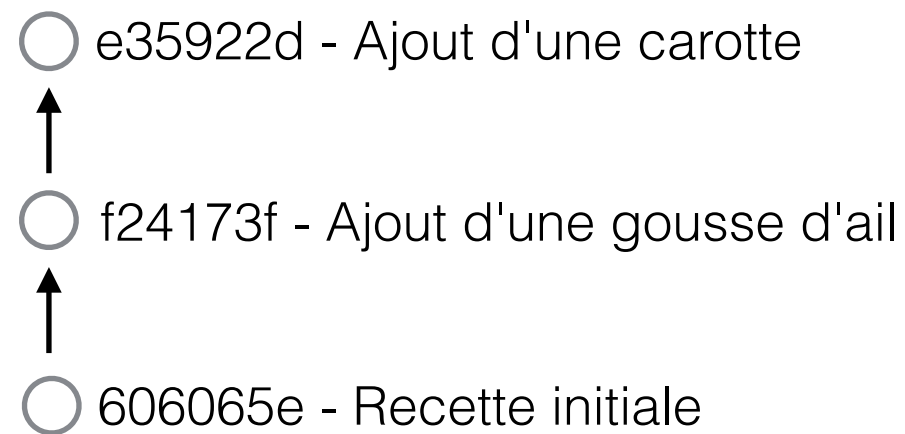
Distant

○ 606065e - Recette initiale

Iteracode/recettes

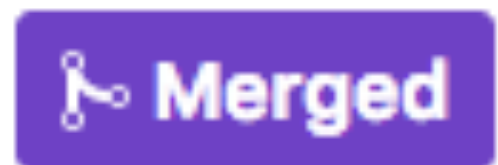
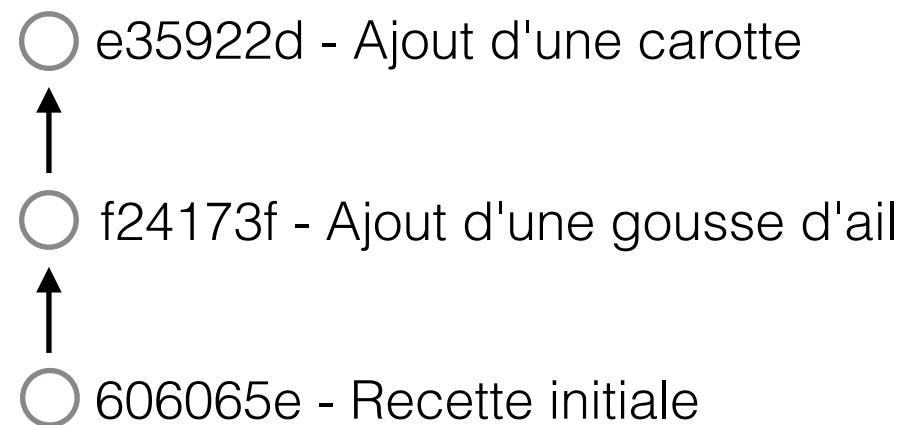
Tu ferais pas un pull ?

Distant








Charlynux/recettes

Distant



Iteracode/recettes

C'était trop facile ?

- ▼  Talks
 - ▶  15 min - Boucles FOR, c'est pour les faibles
 - ▶  15 min - Git-Github Kezako
 - ▶  Pourquoi vous ne savez pas utiliser Git ?
 - ▶  Tester c'est douter

BON APPETIT !!!



Questions ?