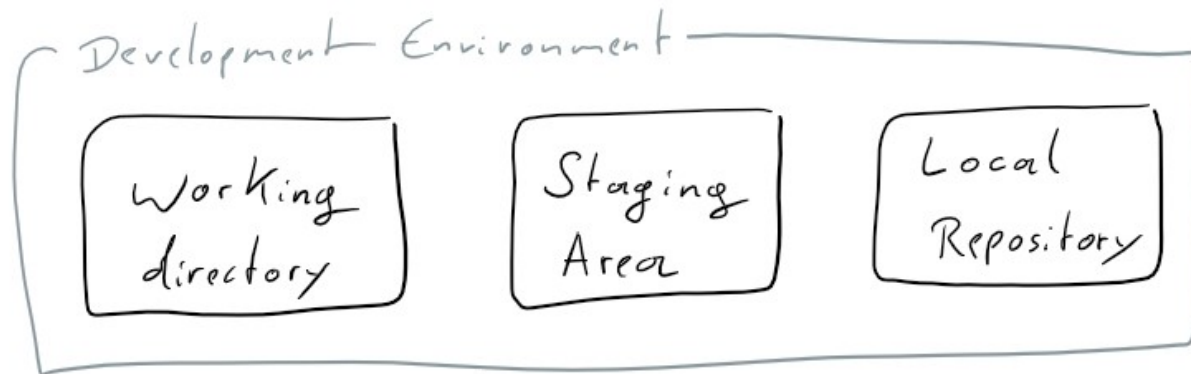




**git**

Remote  
Repository



Remote  
Repository

Alice.txt

Development Environment

Working  
directory

Alice.txt

Bob.txt

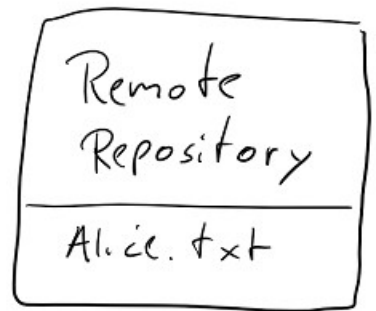
Staging  
Area

Bob.txt

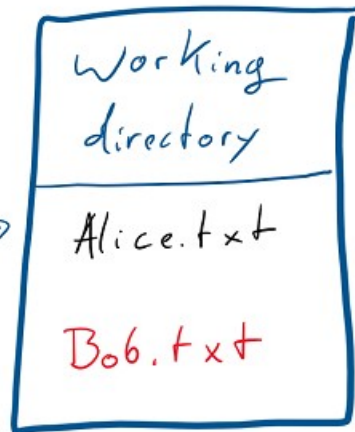
Local  
Repository

Alice.txt

git add <file>

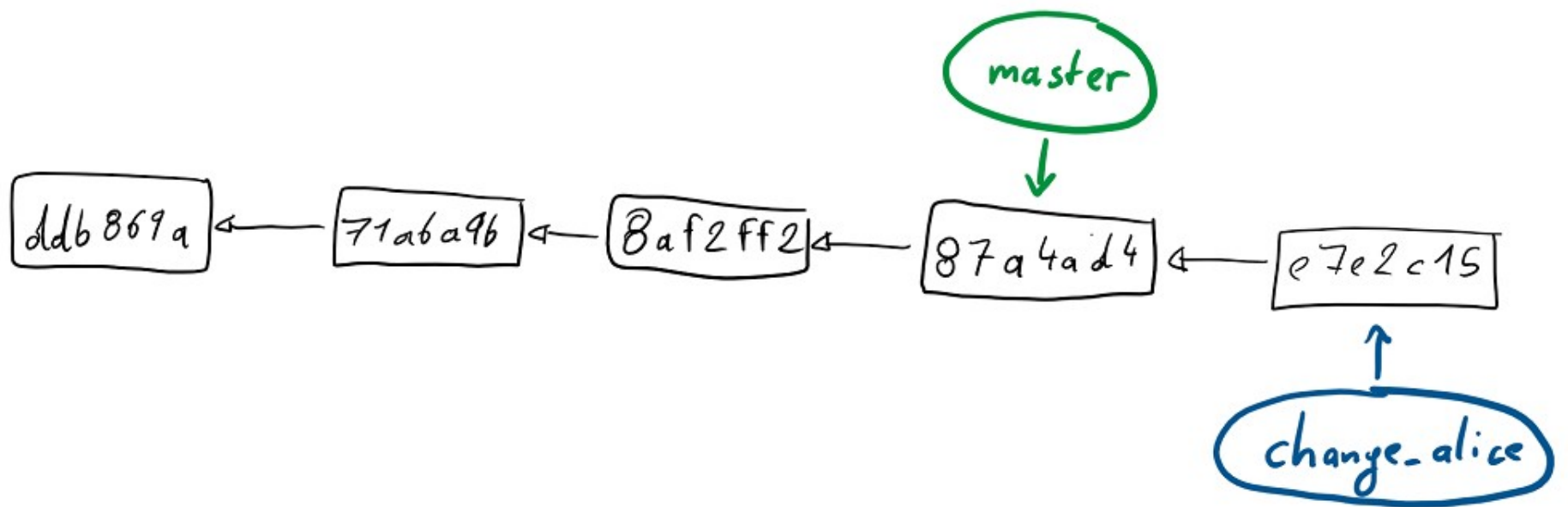


Development Environment



Tracked →

Untracked →



Remote  
Repository

Alice.txt

Development Environment

Working  
directory

Alice.txt

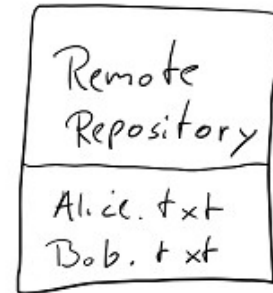
Bob.txt

Staging  
Area

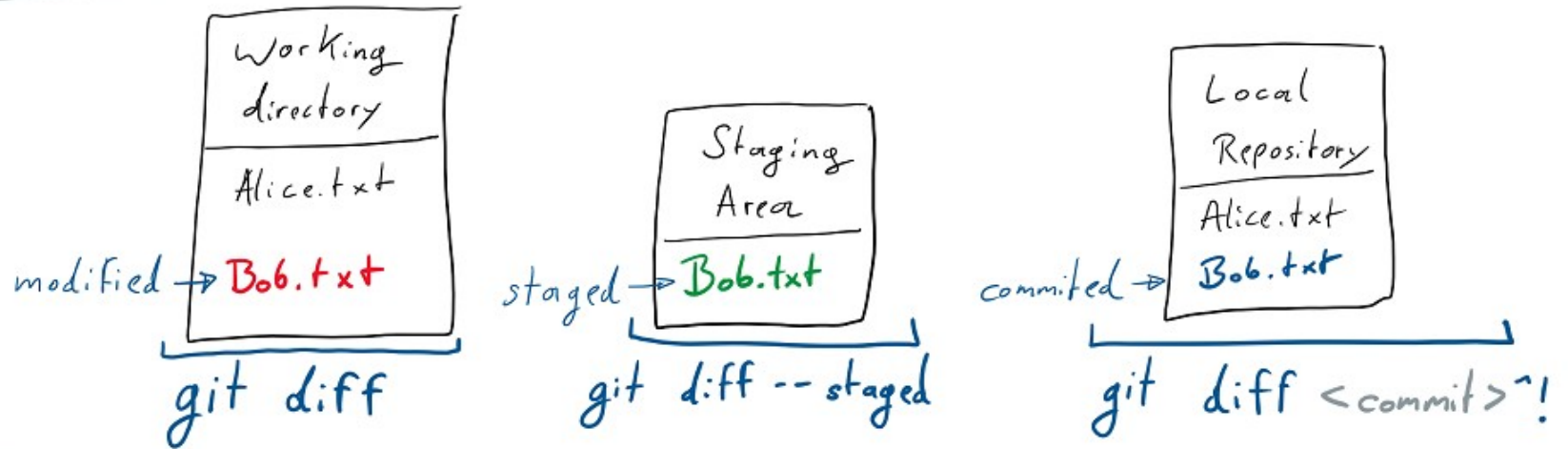
Bob.txt

Local  
Repository

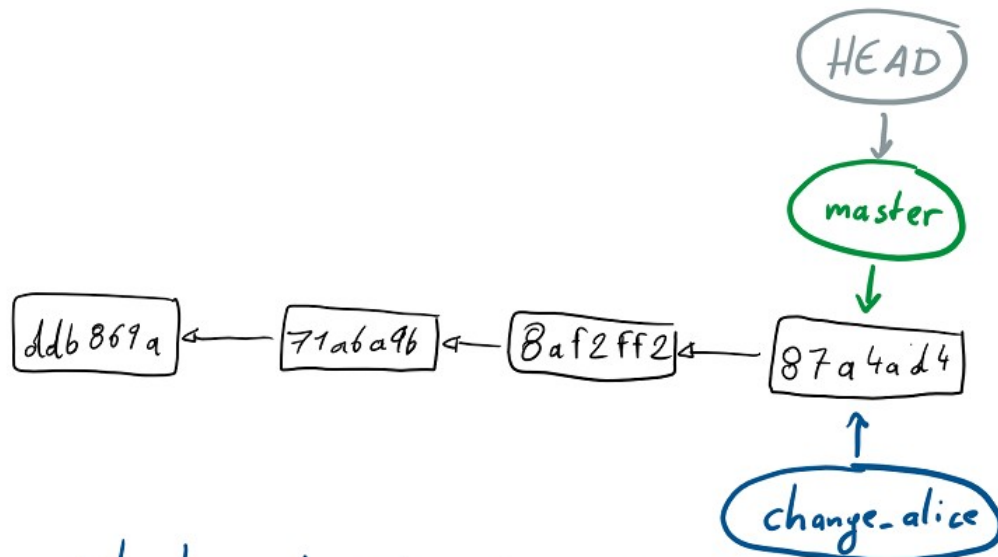
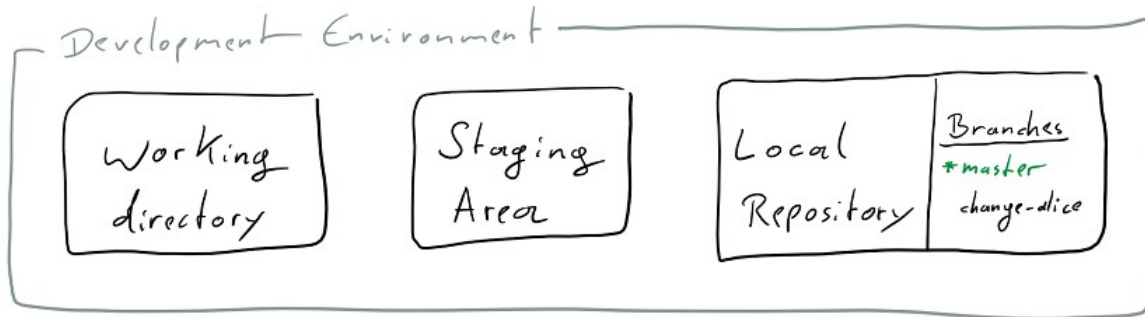
git commit



Development Environment

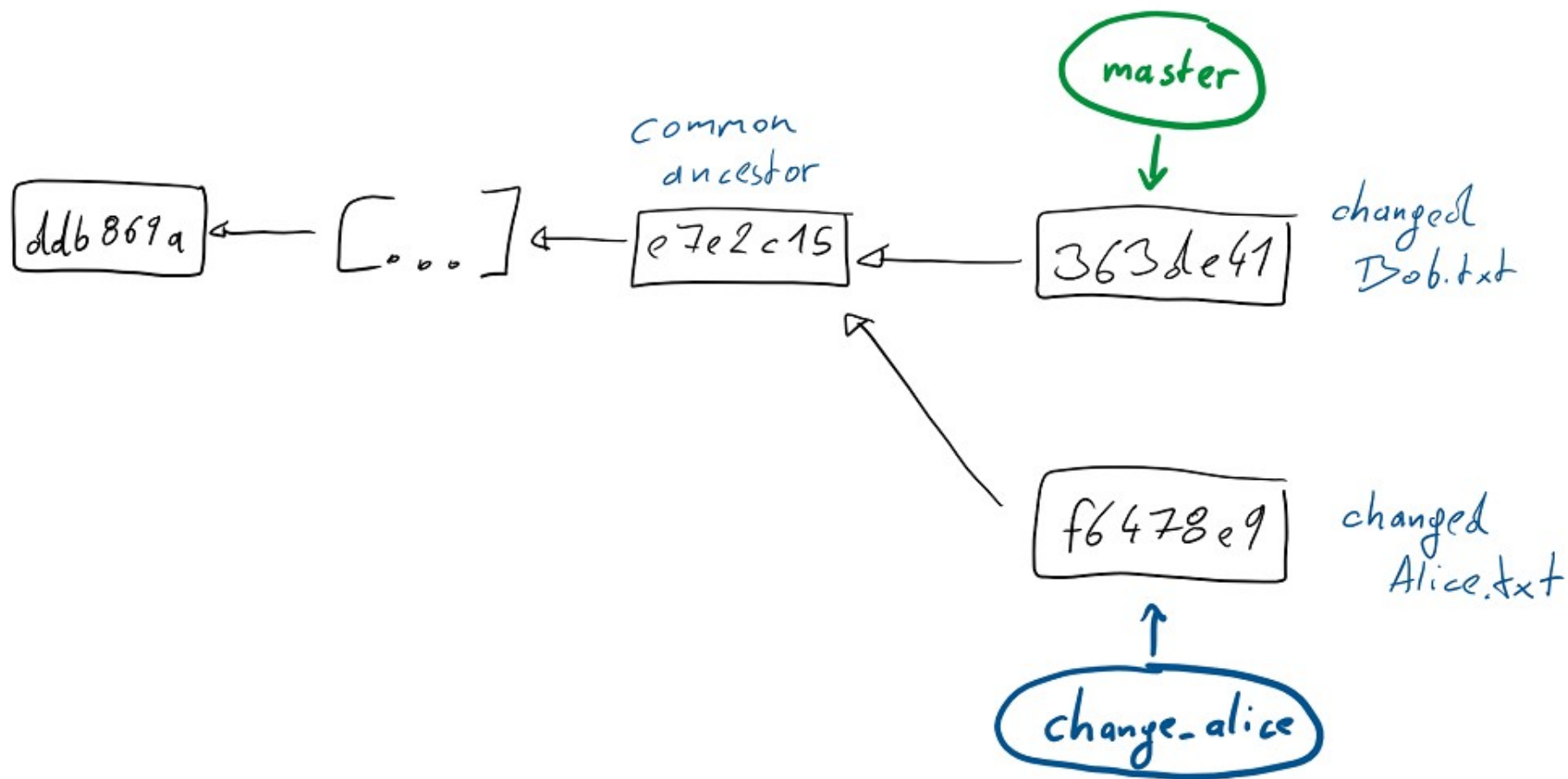


Remote  
Repository



git branch <branch name>





Remote  
Repository

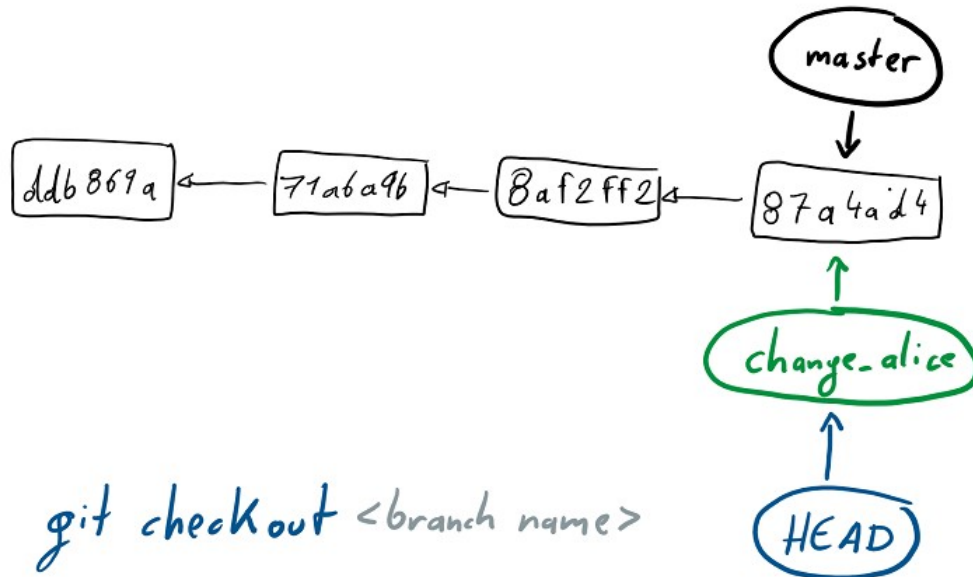
Development Environment

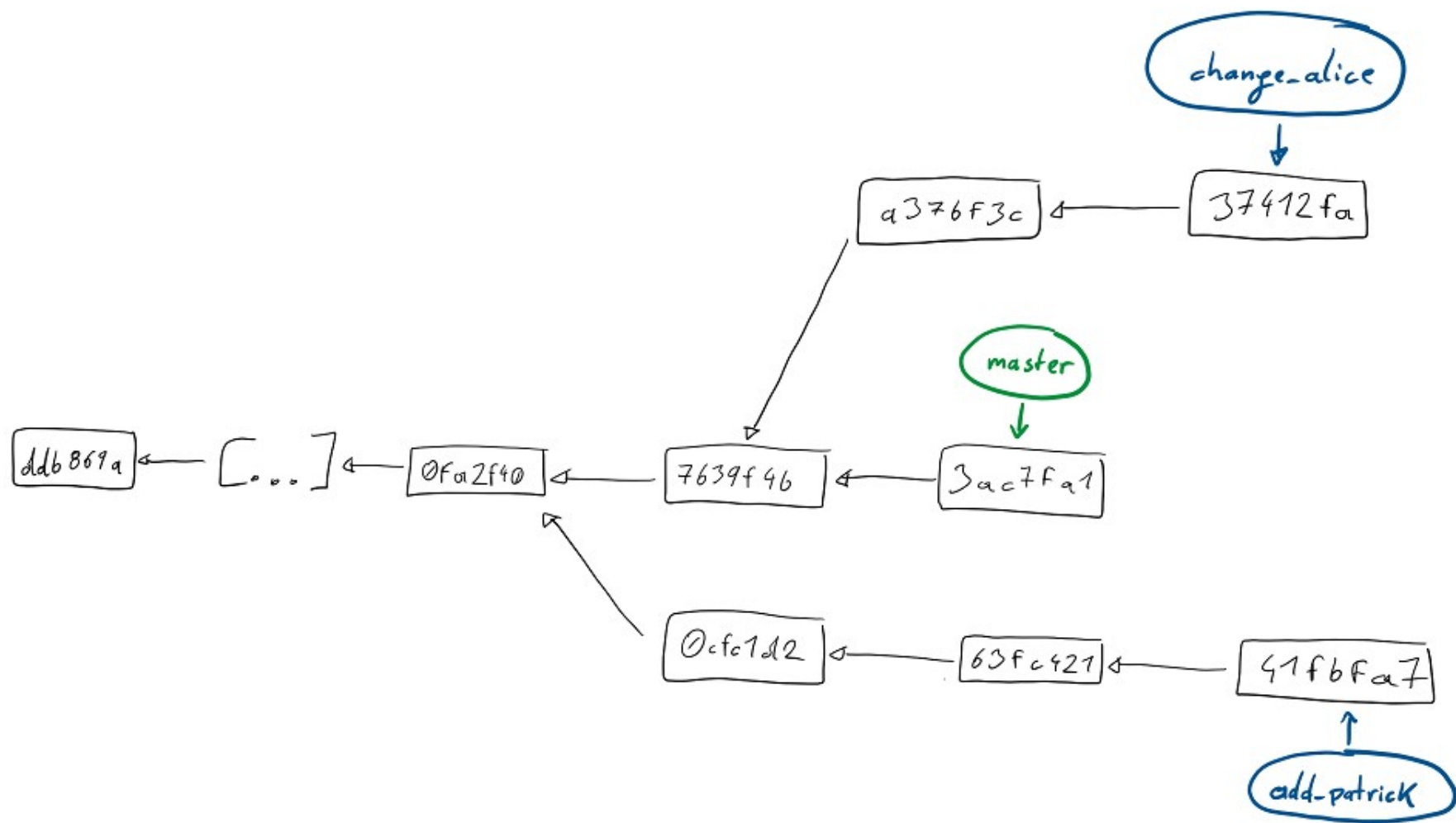
Working  
directory

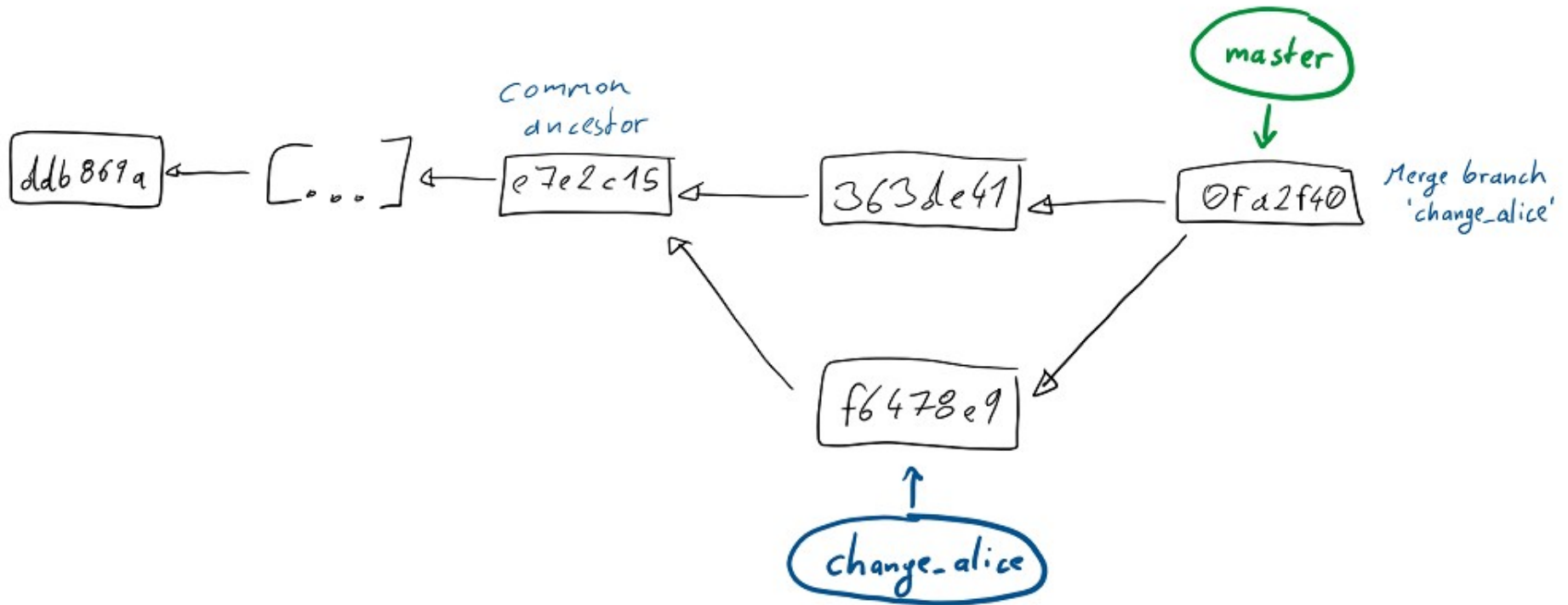
Staging  
Area

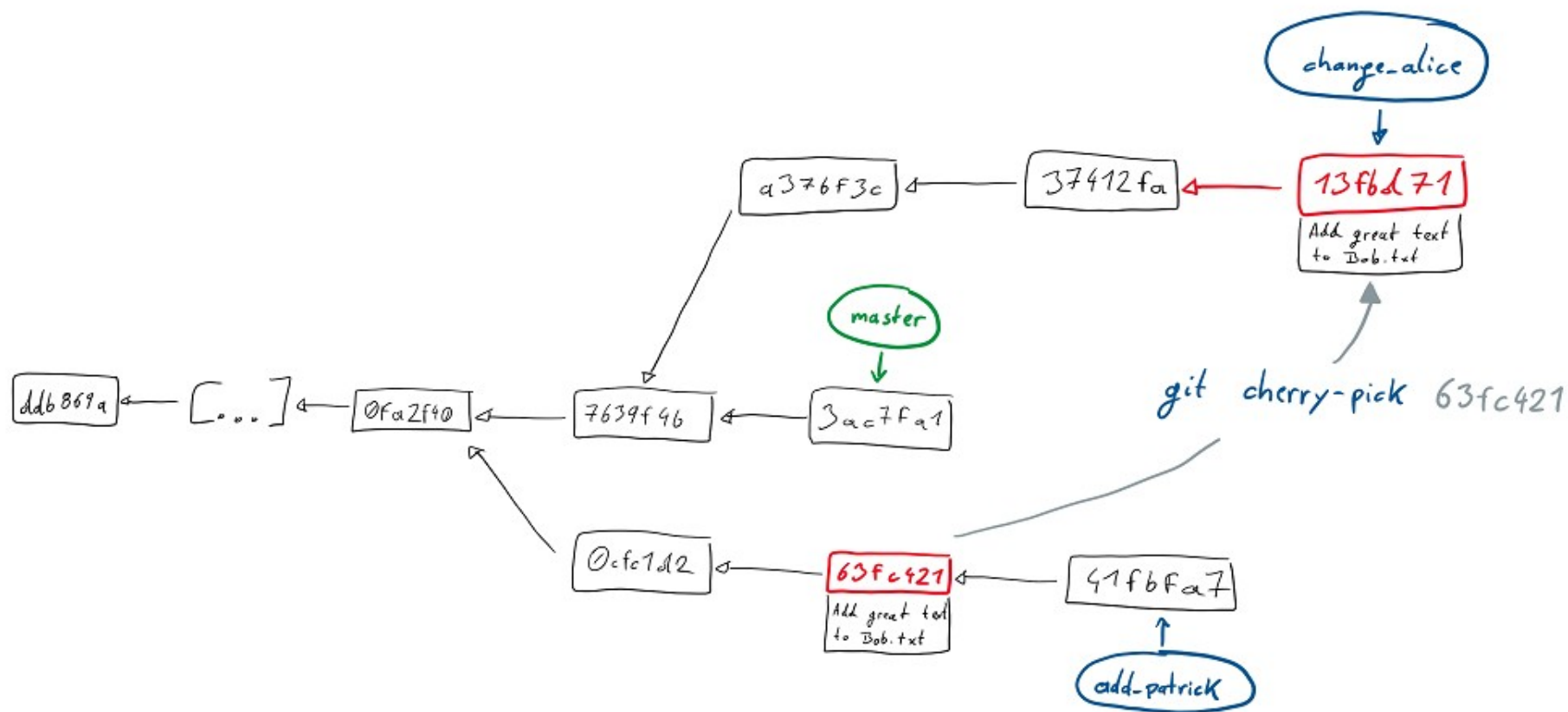
Local  
Repository

Branches  
master  
\*change-alice









Remote  
Repository

Alice.txt  
Bob.txt

Development Environment

Working  
directory

Alice.txt

Bob.txt

Staging  
Area

Local  
Repository

Alice.txt

Bob.txt

Remote Repository	<u>Branches</u>
	master tutorial-wip



Development Environment

Working  
directory

Staging  
Area

Local Repository	<u>Branches</u>	<u>Remotes</u>
	master *change-dice	origin/master origin/tutorial-wip

git@github.com:UnseenWizzard/git-training.git

git clone <url>

Remote  
Repository

Development Environment

Working  
directory

Staging  
Area

Local  
Repository



Remote Repository	<u>Branches</u>
	master
	tutorial-wip
	fetching-changes-sample

git fetch

Development Environment

Working  
directory

Staging  
Area

Local Repository	<u>Branches</u>	<u>Remotes</u>
	*master	origin/master origin/tutorial-wip origin/fetching-changes-sample

Remote Repository	<u>Branches</u>
	master
	tutorial-wip
	fetching-changes-sample

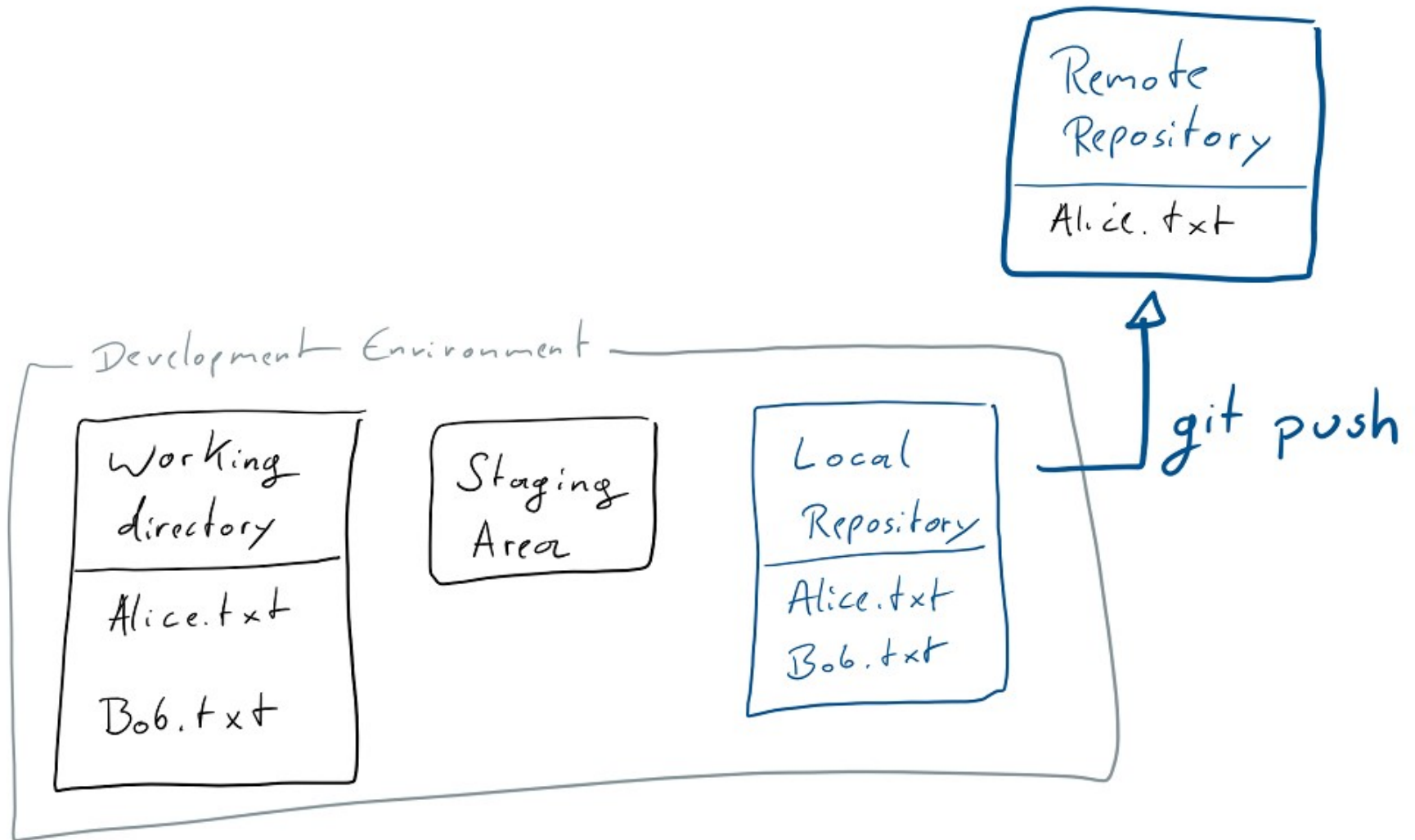
git pull

Development Environment

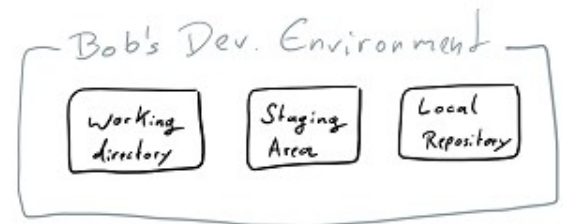
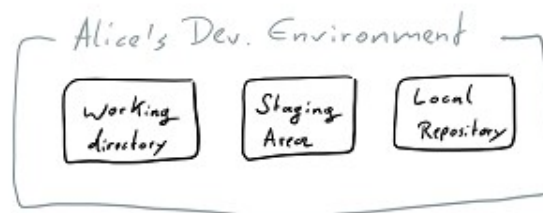
Working  
directory

Staging  
Area

Local Repository	<u>Branches</u>	<u>Remotes</u>
	*master ←	origin/master
		origin/tutorial-wip
		origin/fetching-changes-sample



Remote  
Repository





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[UnseenWizzard](#) / [git\\_training](#)

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2

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2

Fork

0

Code

Issues 0

Pull requests 0

Projects 0

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Branch: master ▾

[git\\_training](#) / [Alice.txt](#)

Find file

Copy path

UnseenWizzard Add Alice

df3ad1d on Feb 24

1 contributor

2 lines (1 sloc) | 72 Bytes

Raw

Blame

History



Edit this file

1 Hi! I'm Alice. I'm a file someone added to this repository a while ago.

