



When we open for the first time SourceTree, we need to Clone the repository into our computer. We select Clone from URL, paste the URL obtained from Gitlab, and select the local folder where we want to clone it.

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9	mit Checkout Reset Stash Add Remove Add/Remove Fetch Pull	Push Branch Merge Tag Show in Finder Git Flow Terminal	Settings
FILE STATUS	(All Branches = +) (Show Remote Branches = +) (Ancestor Order = +)		Jump to: (====================================
Working Copy	Graph Description	Commit Author	Date
	D [J origin/master ] J origin/HEAD [J master Assigment1 trying	to be able to download text file from website f672a4f Marta Vero	le <in 02="" 04="" 13:18<="" 2016="" td=""></in>
BRANCHES	Delete unused files	5fed519 Marta Verd	e <inf 02="" 04="" 13:16<="" 2016="" td=""></inf>
1 master	<ul> <li>Assignent 1. Allow download text files</li> </ul>	b267341 Marta Verd	e <inf 02="" 04="" 13:01<="" 2016="" td=""></inf>
TAGS	CSS really fixed	c309e92 Marta Verd	e <inf 02="" 04="" 12:57<="" 2016="" td=""></inf>
	<ul> <li>CSS routing images fixed relative to repository</li> </ul>	c088b98 Marta Verd	e <inf 02="" 04="" 12:53<="" 2016="" td=""></inf>
REMOTES	Test with Sourcetree	4af7ddf Marta Verd	e Baqu 03/02/2016 21:55
► 🕼 origin	<ul> <li>new update josereal week1</li> </ul>	b3bd214 Jose Real C	ambas 03/02/2016 13:52
STASHES	updating jose real week1	f7ba89e Jose Real C	ambas 03/02/2016 13:28
STASHES	fixed broked links	acle9ac Marta Verd	e Baqu 03/02/2016 12:52
SUBMODULES	marta assignment 1	52a8fab Marta Verd	e Baqu 03/02/2016 12:39
CURTREEC	<ul> <li>completing Marta assignment 1</li> </ul>	8996535 Marta Verd	e Baqu 03/02/2016 12:28
SUBTREES	(Sorted by path *) (=)	Q	(茶·T
	Commit: f672a4f9f3851c27334c0f32af3888bded3b0fc5 [f672a4f] Parents: 5fed519099 Author: Marta Verde <info@martaverde.net> Date: 4 de febrero de 2016 13:18:38 GMT+1 Labels: HEAD origin/master origin/HEAD master Assigment1 trying to be able to download text file from website</info@martaverde.net>		
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This is the main view, at the left we can select the master, or the working copy, that is our local copy in our computer

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View C	Commit Checkout Reset Stash Add Remove Add/Remove Fetch Pull	Push     Branch     Merge     Tag     Show in Finder     Git Flow     Terminal		Settings -
FILE STATUS	(All Branches ====================================			Jump to: (
Working Copy	Graph Description	Fetch from all remotes	Commit Author	Date
	O [1 origin/master] [1 origin/HEAD] [1 master] Assignment1 trying	t SPrune tracking branches no longer present on remote(s)	f672a4f Marta V	rde <in 02="" 04="" 13:18<="" 2016="" th=""></in>
BRANCHES	<ul> <li>Delete unused files</li> </ul>	Fetch and store all tags locally	Sfed519 Marta Ve	rde <inf 02="" 04="" 13:16<="" 2016="" th=""></inf>
🕑 master	<ul> <li>Assignment 1. Allow download text files</li> </ul>		b267341 Marta Ve	rde <inf 02="" 04="" 13:01<="" 2016="" th=""></inf>
	CSS really fixed	Cancel OK	c309e92 Marta Ve	rde <inf 02="" 04="" 12:57<="" 2016="" th=""></inf>
TAGS	<ul> <li>CSS routing images fixed relative to repository</li> </ul>		c088b98 Marta Ve	rde <inf 02="" 04="" 12:53<="" 2016="" th=""></inf>
REMOTES	Test with Sourcetree		4af7ddf Marta Ve	rde Baqu 03/02/2016 21:55
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	<ul> <li>updating jose real week1</li> </ul>		f7ba89e Jose Real	Cambas 03/02/2016 13:28
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	<ul> <li>marta assignment 1</li> </ul>		52a8fab Marta Ve	rde Baqu 03/02/2016 12:39
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SUBTREES	Sorted by path x			
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	Commit: f672a4f9f3851c27334c0f32af3888bded3b0fc5 [f672a4f] Parents: <u>5fed519099</u> Author: Marta Verde <info@martaverde.net> Date: 4 de febrero de 2016 13:18:38 GMT+1 Labels: HEAD origin/master origin/HEAD master Assigment1 trying to be able to download text file from website</info@martaverde.net>			
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Fetch is the command that works as "status", for check if its any change on the repository.



Pull from repository:	origin		
	git@git.fabacademy.org:fabacademy20	016/fablabmadridu	ie.git
Remote branch to pull:	master	\$ F	Refresh
Pull into local branch:	master		
0-1-1-1-1			
Options			
Commit merged ch	nanges immediately		
Commit merged ch Include messages f	nanges immediately from commits being merged in merge c	ommit	
Commit merged ch Include messages f	nanges immediately from commits being merged in merge c t even if fast-forward merge	ommit	

If something have changed; Pull will appear with a red globe with the amount of changes inside of it. We should click Pull for saving that changes in our local working copy.



In this case, I'm already up-to-date. Usually the software check this on startup, but its recommended execute this manually if we are going to upload something to the repo.



I'm going to upload a copy from one picture, but it could be a modified html, a new folder...

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	Unstaged files		
	Images/3/fondo3copia.jpg		
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Automatically, in my working copy, that file appears marked as unstaged.

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🖉 Working C 🚹	Staged files	A students/280/images/3/fondo3copia.ing	
BRANCHES	Students/280/images/3/fondo3copia.jpg	New binary file	(After ‡)
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	Unstaged files		
	Commit message		
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I select it and it goes to the staged menu; now I can make Commit of that change.

A commit is a local copy, we always must to make commit of that change before uploading it to the repository

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TAGS		After		
REMOTES • () origin		- Aller		
STASHES SUBMODULES				
SUBTREES		·		
	Unstaged files			
	Marta Verde <info@martaverde.net></info@martaverde.net>		Commit	options •
	Uploading new file			
	Push changes immediately to origin/master		Cancel	Commit
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lt	s important to add some comi	ment to that Commit, to maintain an order and for identify the o	different ones.	

	a fabAcademy (Git)	eño z
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FILE STATUS	Pending files, sorted by path *	Q, Search 🔅 🔻
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	Nothing to commit Open in Finder	
	Commit message	
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I push commit and I don't have any pending file, automatically Push appears with a red globe indicating that I have my changes ready to upload (1).

Push? Local branch	Remote branch	4	Track?
	master	·	
Select All			
Push all tags		Cancel	ОК

I click Push and appears this menu



I continue.

	reportion		abAcademy (Git)		12 <sup>77</sup>
View (	Commit Checkos	ut Reset Stash Add Remove Add/Remove Fetch rul	Push     Branch     Merge     Tag     Show in Finder     Git Flow     Terminal		Settings
FILE STATUS	All Branches	Show Remote Branches     Ancestor Order		Jump to	: ( ;)
Working Copy	Graph	Description	Commit	Author	Date
	<b>o</b>	[] origin/master] [] origin/HEAD [] master] Uploading new fil	e b7205e7	Marta Verde <in< td=""><td>06/02/2016 15:17</td></in<>	06/02/2016 15:17
BRANCHES	•	Assigment1 trying to be able to download text file from websit	f672a4f	Marta Verde <inf< td=""><td>04/02/2016 13:18</td></inf<>	04/02/2016 13:18
17 master	•	Delete unused files	5fed519	Marta Verde <inf< td=""><td>04/02/2016 13:16</td></inf<>	04/02/2016 13:16
TAGS	•	Assigment 1. Allow download text files	b267341	Marta Verde <inf< td=""><td>04/02/2016 13:01</td></inf<>	04/02/2016 13:01
17143	•	CSS really fixed	c309e92	Marta Verde <inf< td=""><td>04/02/2016 12:57</td></inf<>	04/02/2016 12:57
REMOTES	•	CSS routing images fixed relative to repository	c088b98	Marta Verde <inf< td=""><td>04/02/2016 12:53</td></inf<>	04/02/2016 12:53
Gorigin	•	Test with Sourcetree	4af7ddf	Marta Verde Baqu	03/02/2016 21:55
STAFUES	•	new update josereal week1	b3bd214	Jose Real Cambas	03/02/2016 13:52
STASHES	•	updating jose real week1	f7ba89e	Jose Real Cambas	03/02/2016 13:28
SUBMODULES	•	fixed broked links	acle9ac	Marta Verde Baqu	03/02/2016 12:52
CURTOFFE	•	marta assignment 1	52a8fab	Marta Verde Baqu	03/02/2016 12:39
SUBTREES	Sorted by pat	th v (=)		(Q.	 
	Commit: b720 [b7205e7] Parents: [672 Author: Marta Date: 6 de feb Labels: HEAD Uploading new	05e77fc3945ed73562a42f6f95cb80f230705 2a4f9f3 a Verde <info@martaverde.net> brero de 2016 15:17:32 GMT+1 D origin/master origin/HEAD master w file</info@martaverde.net>	Students/280/smages/3/fondoscopia.pg         New binary file         After		After :
🔳 🔒 🕻 master	Clean				Atlassian

And my change is already uploaded to the repository.



For real!

## Fetch & Pull for bring up to date our working copy.

**Commit** for saving locally our changes.

**Push** for upload our commit to the repository.