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## How to download .zip from GitHub for a particular commit sha?



I want to download a .zip with the source of a library hosted on github, but I don't want the master, because every time I download I could be downloading a different version.

This particular library does not have tags, so I can't use that.

So how do I download the source.zip for a specific commit sha?

git github

edited Dec 29 '14 at 16:37

Zeki  
2,203 7 23

asked Nov 29 '12 at 23:17

ChocoDeveloper  
3,340 2 31 71

1 This doesn't need to be tagged with php or composer-php, does it? – [Cacovsky](#) Aug 24 '13 at 15:24

### 3 Answers

You can put the sha that you want in the download url:

```
https://github.com/{username}/{projectname}/archive/{sha}.zip
```

As a general rule, if you have a url that works, you can replace "master" with the specific sha you want.

edited Nov 30 '12 at 0:01

qqx  
8,574 1 17 39

answered Nov 29 '12 at 23:55

Zeki  
2,203 7 23

3 Wasn't expecting that (cool) way of doing it. Was expecting git commands ;) – [VBAssassin](#) Nov 30 '12 at 0:06

1 This should be the acceptable answer – [Asaf](#) Nov 6 '14 at 11:23



When viewing the commit's code, click the button "Browse Code" on the upper right, after that click on "Download ZIP".

answered Aug 27 '13 at 17:37

user2722591  
119 1 2

This is a an old question, but wanted to mention that if you want just the commit as a patch, and not the whole repo at the time of the commit, you can use:

```
$ wget http://github.com/username/repo/commit/sha1.patch
#
```

7/16/2015

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# change change change

The `/commit` and `.patch` parts being the important part.

This is particularly useful if you want to merge in a change that was reversed a while back and therefore doesn't exist in the forked repo.

answered Mar 27 at 18:34



trojanfoe

74.4k 9 102 141