

Ruby master - Bug #17132

vcs.rb doesn't detect git submodules as vcs

08/28/2020 10:01 AM - Thaodan (Björn Bidar)

Status:	Feedback		
Priority:	Normal		
Assignee:			
Target version:			
ruby -v:	ruby 2.7.1p83 (2020-03-31 revision a0c7c23c9c) [x86_64-linux]	Backport:	2.5: UNKNOWN, 2.6: UNKNOWN, 2.7: UNKNOWN

Description

Mostly a followup of [#12239](#) as this was already about a similar use case. When I run make-snapshot with a srcdir as target thats inside a submodule it doesn't detect it as vcs.

My command line and the output:

```
~/dev/sailfish/jolla/pkg/mer_core/ruby/ruby/./tool/make-snapshot -srcdir=../$PWD snapshot
```

Traceback (most recent call last):

```
1: from ./tool/make-snapshot:584:in'
```

```
/home/bidar/dev/sailfish/jolla/pkg/mer_core/ruby/ruby/tool/lib/vcs.rb:152:in detect': does not seem to be under a vcs:
```

```
../home/bidar/dev/sailfish/jolla/pkg/mer_core/ruby/ruby (VCS::NotFoundError)
```

History

#1 - 08/29/2020 04:02 PM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Feedback

As I have never used git submodule, I can't get what "target thats inside a submodule" means. Could you explain how you set up it?

.git file/directory doesn't exist in submodule?

#2 - 08/31/2020 11:31 AM - Thaodan (Björn Bidar)

As I have never used git submodule, I can't get what "target thats inside a submodule" means. Could you explain how you set up it?

It means that the target eg. the srcdir is in a git submodule.

It set it up like this:

```
git init
git submodule add https://github.com/ruby/ruby.git
```

.git file/directory doesn't exist in submodule?

it is but .git contains only the dir of the real git directory instead the main module.

The reason for all this is to keep the upstream source while having the downstream rpm directory in the same tree so that when building a tarball can be generated that is used to build the package in ci system.