

Clone a SCP git repository from command line

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I have a git repository on SCP that I want to clone using git on my laptop. I thought this should be easy to do. The source code of my project is available in the git repo at SCP. Cloning the repo using git clone from this URL should work.

```
git clone https://git.hanatrial.ondemand.com/p539123trial/cisample
```

It's full of stars!

Where documentation meets reality

The clone fails with “service not enabled.” Looking at SAP’s documentation, this should not have happened. Here SAP Cloud Platform documentation for the git service differs from reality.

[SAP Help](#)

I did a), and b) did not apply, as I wasn’t asked for my SCN user ID nor password. SAP’s [git troubleshooting guide](#) contains a section about the error message. Good to know that there is a possible solution, but I already did already what the proposed solution to the error is:

„Ensure that you have the correct repository URL. Copy it from the Source Location section of the repository's details page in the SAP Cloud Platform cockpit.“

As it is possible to access the repository in SAP Web IDE, it should also be possible to access it from outside SCP. I know that the git repository is protected. Maybe the requests from git cli is blocked by SCP? After all, I was not asked to authenticate. Maybe I can force SCP to ask me for my password? Changing the URL to include my SCN user ID did just that: I was asked to provide my password.

```
git clone https://p539123@git.hanatrial.ondemand.com/p539123trial/cisample
```

It's full of stars!

Where documentation meets reality

SCP is now asking for my password and – magic happening – the git service is now accessible and the repo can be cloned. Would be nice if the git service would ask me to authenticate instead of failing directly.