

Installing and Running Synk

For further reference on all installations, use: <https://docs.snyk.io/getting-started>

1. Sign up in <https://snyk.io/>
2. Choose CLI as integration method to get the CLI installation command

Where is the code you want to scan?

Scan your projects for security issues

1

Choose integration method

Connect Snyk to your code and run scans directly in your workflow


GitHub


Bitbucket Cloud


CLI

Next step

Not what you're looking for?

View all integrations  OR [Learn more about integrations](#)

3. Choose CLI installation command based on your operating system and install it

2

Install Snyk CLI

Executables

npm

Homebrew

Scoop

Use curl or [GitHub Releases](#)  to download a standalone executable (macOS, Linux, Windows) of Snyk CLI for your platform.

> macOS

> Windows

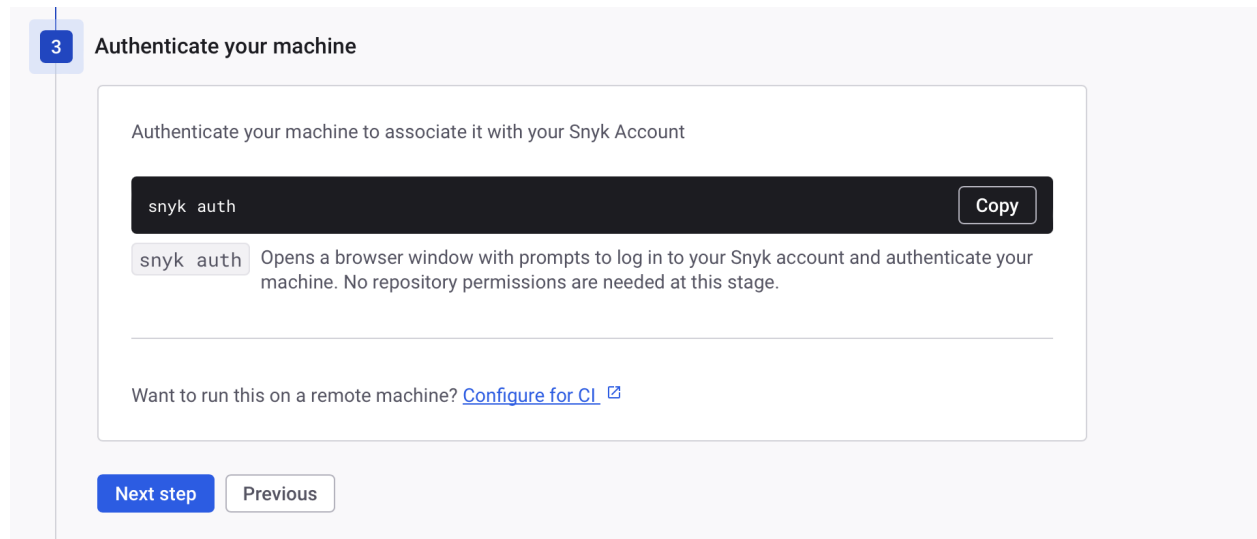
> Linux

Next step

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4. Then authenticate Snky using the following command. This will redirect you to the Snky website

`snyk auth`



5. [Obtain the target openemr source code here.](#) After expanding the source code archive, open a terminal and navigate to the root dir of the openemr directory. Then run the below command for scanning vulnerabilities (which may take around 3 minutes). To scan your **source code** for vulnerabilities, **ensure Snky Code is enabled** on <https://app.snyk.io> under Settings > Snky Code

`snyk code test [org]` ... see screenshot below

4

Scan for security issues

Before scanning:

- ✓ Navigate into your code's directory: `cd ~/projects/my-project/`
- ✓ Refer to the instructions that follow on specific content types: open-source packages, source code, containers and IaC (Infrastructure as Code).

Open-source packages

Source code

Containers

IaC

To scan your **source code** for vulnerabilities, **ensure Snky Code is enabled** in [Settings > Snky Code](#). Then, run:

```
snyk code test --org=a4f61973-1a15-45f6-a6b6-e391808ff516
```

Copy

> Show command breakdown

[View docs](#)

The `snyk code test` command **outputs results to your command line**. You can [work with Snky Code CLI results](#) locally. To see Snky Code results in the Snky Web UI import your repository with a Snky source control integration (GitHub, Bitbucket, among others).

[Go to Projects page](#) →

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N.B. If you get “permission denied” error, you can run

`sudo snyk code test`

6. Results will appear **in the terminal**. If you want the results to appear in the Snky dashboard, follow the following steps:

- Create a new git repository containing the downloaded openemr source code
- After pushing this repository, return to Snky, go to Integrations, and select Github
- Follow the prompts then select the repository you just created

 **snyk**

ORGANIZATION

thevirg

Dashboard

Projects

Integrations

Members

Settings

Security is a team sport

Invite your team members to view and fix the vulnerabilities across your projects

Copy invite link

Top pending tasks

Project	Fixable Issues
 thevirg/openemr	46 C 154 H 68 M 18 L
 thevirg/openemr	46 C 154 H 68 M 18 L