

John the Ripper installieren

John the Ripper is usually pre-installed in Kali Linux but if you don't have it yet, you can follow the steps below to install it on a Linux-based machine.

If you are facing any challenges with Kali Linux, I suggest you go through [getting started with Kali Linux](#) article.

There are numerous ways of installing John the Ripper on your machine but we will look at some of the basic ones:

1. Installing from the source

Open the terminal by simultaneously holding **Ctrl+Alt+T** and run the command below.

```
mkdir src
```

This creates a directory where we'll store all our files.

Navigate to the `src` directory and clone John the Ripper repository as shown below.

```
cd src  
git clone https://github.com/openwall/john.git
```

Cloning John the Ripper repository

This creates a directory named `john`. To make it active, we need to run the command below.

```
cd john
```

Navigate to the `src` directory where we'll set and configure the compilation sources.

```
cd src  
./configure
```

Configuring files in src directory

Run the `make` command to compile source code into executable programs and libraries. This might take some time depending on your machine and the resources allocated to it.

```
make
```

Lastly, run the `make install` command to install John the Ripper.

```
make install
```

Run make install command

Run the commands below to see if the installation was successful.

```
cd ..  
cd run  
./john
```

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