

# no\_\_remote\_\_scan

Evaluates no-remote tests to see if they will work remotely

June 21, 2021

## Contents

<b>Introduction</b>	<b>1</b>
<b>Command Line</b>	<b>1</b>
<b>Ldd Results</b>	<b>1</b>

## Introduction

This tool attempts to fix no-remote tests. It runs no-remote tests without the tag to see if they work remotely. It will also tries running them remotely with different `exec_properties` to see if they can be made to pass.

## Command Line

The tool can be used from the command line.

run a scan of no-remote tests and fix what is possible:

```
--url arg          url to clone
--branch arg       branch to go to after clone
--run_dir arg      don't clone; use existing dir instead
--configs arg      build configs to use
-h [ --help ]      produce this help message
-v [ --version ]   display version
```

## Ldd Results

These are the dynamic libraries used by the program. Use `apt-file search <file>` to figure out what package you may need to install.

```
linux-vdso.so.1
libpthread.so.0
```

## *LDD RESULTS*

---

```
libm.so.6  
libdl.so.2  
libc.so.6  
/lib64/ld-linux-x86-64.so.2  
librt.so.1
```