

# Linux Agent CLI - Testing Connection

Sometimes if unknown problems occur they may be caused by faults of connection. R1Sort allows to test the connection of your Agent with the `--test-connection` option of the `#r1soft-setup` tool.

Follow the instructions below to test the connection.

1. Run the following command:

```
# r1soft-setup --test-connection
```

```
root@r1soft[~]# r1soft-setup --test-connection
```

2. Wait for a while.

```
Checking connection to server  
Waiting /
```

```
root@r1soft[~]# r1soft-setup --test-connection  
Checking connection to server  
Waiting /
```

3. If the connection is successful, you'll receive the following answer:

```
Connected successfully to 'krnlbld.r1soft.com'
```

```
root@r1soft[~]# r1soft-setup --test-connection  
Checking connection to server  
Waiting / Connected successfully to 'krnlbld.r1soft.com'
```

For more information about the `#r1soft-setup` tool and its options see `r1soft-setup`.