

Re: How to Write an Infinite Loop that doesn't Die when Program Dies

Source: <http://unix.derkeiler.com/Newsgroups/comp.unix.shell/2007-12/msg00435.html>

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In article

<2aef264-c800-4dc4-8ceb-b141291518da@xx>, kvnsmnsn@xxxxxxxxxxxxx wrote:

I have a web server on a Linux platform that keeps dying if I give it a big enough load, with nothing more than the message "Killed" on one line. What I'd like to do is write a shell script that goes into an infinite loop calling this web server over and over again, so that as soon as it dies it executes again. So I wrote:

```
#!/bin/sh
if [ $# == 1 ]
then
while [ 1 ]
```

while :

is a simpler way to start an infinite loop.

```
do
~/Bin/ipcrmGroup.pl kvnsmnsn
echo "./Ws4Server $1"
~/public_html/CS360/Ws4Server $1
done
else
echo "Usage is"
echo " ./InfLoop <port>"
fi
```

Unfortunately, every time my web server dies, this script dies. How can I run this web server in this loop in such a way that when the web server is killed the loop keeps going?

Your loop looks like it should do this.

Re: How to Write an Infinite Loop that doesn't Die when Program Dies

Maybe the problem is that your system is running out of resources when you overload it, and that's killing both the script and the server.

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*** PLEASE don't copy me on replies, I'll read them in the group ***

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