

## Logger SNMP pour linksys

Le 7 août 2008 à 00:11.

Un logger smnp pour les linksys

```
use strict;
use warnings;

use IO::Socket;
use FileHandle;
use File::Temp qw/ tempfile tempdir /;
use File::Copy;

&bindServer();

sub bindServer
{
    # Open & Listen
    my $serverSocket = new IO::Socket::INET(
        LocalHost => '192.168.0.101',
        LocalPort => '162',
        Proto => 'udp',
    # Listen => SOMAXCONN,
        Type => SOCK_DGRAM,
        Reuse => 1);

    $serverSocket or die [1]("Unable to bind :$!");

    my($clientSocket, $c_addr, $buffer, $clientAddress);

    # Waiting for call...
    print [2]("Listening ...");
    while (($clientSocket, $clientAddress) = $serverSocket->accept())
    {
        # Get "client" identity
        my ($clientPort, $c_ip) =sockaddr_in($clientAddress);
        my $clientIP = inet_ntoa($c_ip);
        my $clientHost =gethostbyaddr [3]($c_ip, AF_INET);

        while (defined [4] ($buffer = <$clientSocket>))
        {
            print [2] $buffer;
        }
    }
}
```

<http://artisan.karma-lab.net/node/1611>  
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### Liens:

- [1] <http://perldoc.perl.org/functions/die.html>
- [2] <http://perldoc.perl.org/functions/print.html>
- [3] <http://perldoc.perl.org/functions/gethostbyaddr.html>
- [4] <http://perldoc.perl.org/functions/defined.html>