

```
$insecure = 0;
use IO::Socket;
my ($port, $sock,$server);
$size=0;
if ($#ARGV == -1)
{
    system(cls);
    &usage;
    exit;
}
$server = $ARGV[0];
($s,$e) = split(/-/, $server);
if( $e )
{
    ($ia,$ib,$id,$ix) = split(/\./,$s);
    $port = $ARGV[1];
    if(! $ARGV[1]) { $port = 80; }
    system(cls);
    print "[ Webserver Checker by Bruce Pao,All Rights Reserved ]\n";
    print "----- http://hackland.all.at -----\n\n";

    for($i=$ix;$i<=$e;$i++)
    {
        $server = "$ia.$ib.$id.$i";
        &connect;
    }
}
else
{
    $port = $ARGV[1];
    if(! $ARGV[1]) { $port = 80; }
    system(cls);
    print "[ Webserver Checker by Bruce Pao,All Rights Reserved ]\n";
    print "----- http://hackland.all.at -----\n\n";
    &connect;
}
}
```

```
sub connect
{
    print "Detecting [$server] ";
    $D{'XXDead'}=1;
    $sock = IO::Socket::INET->new( PeerAddr => $server,
                                   PeerPort => $port,
                                   Proto => 'tcp',
                                   );
    if ($sock)
    {
        #print "[Connected to $server on $port] ";
        $n=0;
        &version;
        close(sock);
        $size++;
    }
    else
    {
        print "----- Not responding ----- \n";
    }
}

sub version {
    $ver = "HEAD / HTTP/1.0\n\n";
    my($iaddr,$paddr,$proto);
    $iaddr = inet_aton($server) || die "Error: $!";
    $paddr = sockaddr_in($port, $iaddr) || die "Error: $!";
    $proto = getprotobyname('tcp') || die "Error: $!";
    socket(SOCK, PF_INET, SOCK_STREAM, $proto) || die "Error: $!";
    connect(SOCK, $paddr) || die "Error: $!";
    send(SOCK, $ver, 0) || die "Can't to send packet: $!";
    $check=<SOCK>;
    ($http,$code,$blah) = split(/ /,$check);
    if($code != 503)
    {
```

```
$find_server = 0;
#print "[Server version is]:\n[-----]\n";
while(<SOCK>)
{
    if( /^Server:/ )
    {
        $find_server = 1;
        print;
    }
    print;
}
#print "[-----]\n";
$n=0;
}
if( $find_server < 1)
{
    print "*****\n";
}
$find_server = 0;
close(SOCK);
}

##### USAGE #####
sub usage {
    print "[ Webserver Checker by Bruce Pao,All Rights Reserved ]\n";
    print "----- http://hackland.all.at -----\n\n";
    print "Usage: web-detect <Single host> <PORT> \n";
    print "Usage: web-detect <Begin-End IP> <PORT> \n";
    print "Example: web-detect www.demo.com 80\n";
    print "Example: web-detect 192.168.0.1-20 80\n";
    exit(0); }

##### END #####
print "[-----]\n";
print "[Totally found $size hosts with open $port port]\n";
```