



## Sample *Snort* Signature

```
alert tcp $EXTERNAL_NET any -> $HOME_NET 139
  flow:to_server,established
  content:"|eb2f 5feb 4a5e 89fb 893e 89f2|"
  msg:"EXPLOIT x86 linux samba overflow"
  reference:bugtraq,1816
  reference:cve,CVE-1999-0811
  classtype:attempted-admin
```



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Current bids		MarketPlace history			
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Code	Time to live	Title	System	Offer type	Bid
ZD-00000007	9d 13h 26m	Local Linux kernel memory leak	Linux	Bidding	600€ 1 bid(s)
ZD-00000005	9d 13h 26m	Yahoo! Messenger 8.1 remote buffer overflow	Windows XP	Bidding	2,000€ 0 bid(s)
ZD-00000004	9d 13h 26m	Squirrelmail GPG Plugin Command Execution	Web application	Bidding Buy now at	600€ 1 bid(s) 1,750€
ZD-00000008	10d 13h 26m	MKPortal SQL injection	Web application	Bidding Buy now at	500€ 0 bid(s) 800€

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- ```
alert tcp $EXTERNAL_NET any -> $HTTP_SERVERS
                                $HTTP_PORTS
(msg:"WEB-CGI finger access";
 flow:to_server,established;
 uricontent:"/finger"; nocase;
 reference:arachnids,221;
 reference:cve,1999-0612;
 reference:nessus,10071;
 classtype:attempted-recon;
 sid:839; rev:7;)
```

# 1 day of “crud” seen at ICSI (155K times)

|                                   |                           |                                     |                            |
|-----------------------------------|---------------------------|-------------------------------------|----------------------------|
| active-connection-reuse           | DNS-label-len-gt-pkt      | HTTP-chunked-multipart              | possible-split-routing     |
| bad-Ident-reply                   | DNS-label-too-long        | HTTP-version-mismatch               | SYN-after-close            |
| bad-RPC                           | DNS-RR-length-mismatch    | illegal-%-at-end-of-URI             | SYN-after-reset            |
| bad-SYN-ack                       | DNS-RR-unknown-type       | inappropriate-FIN                   | SYN-inside-connection      |
| bad-TCP-header-len                | DNS-truncated-answer      | IRC-invalid-line                    | SYN-seq-jump               |
| base64-illegal-encoding           | DNS-len-lt-hdr-len        | line-terminated-with-single-CR      | truncated-NTP              |
| connection-originator-SYN-ack     | DNS-truncated-RR-rdlength | malformed-SSH-identification        | unescaped-%-in-URI         |
| data-after-reset                  | double-%-in-URI           | no-login-prompt                     | unescaped-special-URI-char |
| data-before-established           | excess-RPC                | NUL-in-line                         | unmatched-HTTP-reply       |
| too-many-DNS-queries              | FIN-advanced-last-seq     | POP3-server-sending-client-commands | window-recision            |
| DNS-label-forward-compress-offset | fragment-with-DF          |                                     |                            |