Nama   : Ayasha Ninda Maharani

NIM   : L200170143

MODUL 1

FOOTPRINTING

Tugas

   A. Percobaan 5.

```
C:\>nslookup www.gmail.com
Server:  UnKnown
Address:  10.1.1.17

Non-authoritative answer:
Name:    googlemail.l.google.com
Addresses:  2404:6800:4003:c03::12
           74.125.24.19
           74.125.24.83
           74.125.24.17
           74.125.24.18
Aliases:  www.gmail.com
           mail.google.com
```
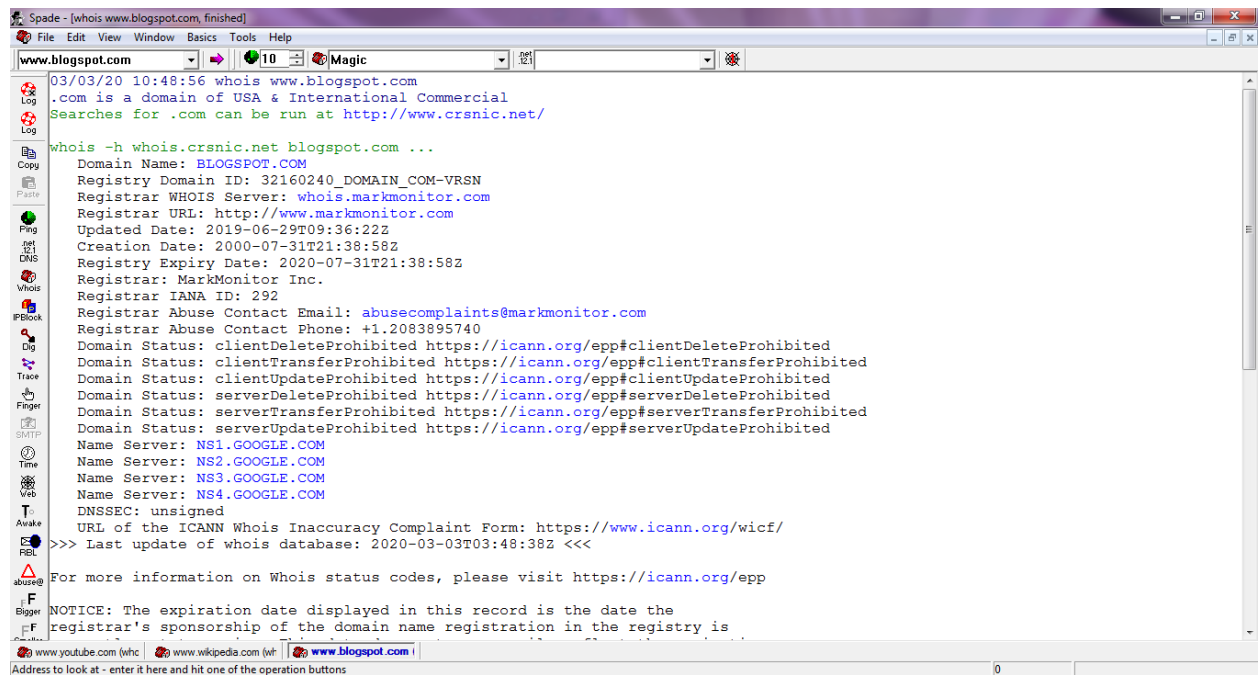
```
C:\>nslookup www.kaskus.us
Server:  UnKnown
Address:  10.1.1.17

Non-authoritative answer:
Name:    www.kaskus.us
Address:  185.53.179.23
```

```
C:\>nslookup www.yahoo.com
Server:  UnKnown
Address:  10.1.1.17

Non-authoritative answer:
Name:    atsv2-fp-shed.wg1.b.yahoo.com
Addresses:  2406:2000:e4:a1a::11
           2406:2000:e4:a1a::10
           106.10.250.11
           106.10.250.10
Aliases:  www.yahoo.com
```

B. Percobaan 6.

Spade - [whois www.blogspot.com, finished]

File   Edit   View   Window   Basics   Tools   Help

www.blogspot.com   10   Magic

```
03/03/20 10:48:56 whois www.blogspot.com
.com is a domain of USA & International Commercial
Searches for .com can be run at http://www.crsnic.net/

whois -h whois.crsnic.net blogspot.com ...
   Domain Name: BLOGSPOT.COM
   Registry Domain ID: 32160240_DOMAIN_COM-VRSN
   Registrar WHOIS Server: whois.markmonitor.com
   Registrar URL: http://www.markmonitor.com
   Updated Date: 2019-06-29T09:36:22Z
   Creation Date: 2000-07-31T21:38:58Z
   Registry Expiry Date: 2020-07-31T21:38:58Z
   Registrar: MarkMonitor Inc.
   Registrar IANA ID: 292
   Registrar Abuse Contact Email: abusecomplaints@markmonitor.com
   Registrar Abuse Contact Phone: +1.2083895740
   Domain Status: clientDeleteProhibited https://icann.org/epp#clientDeleteProhibited
   Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited
   Domain Status: clientUpdateProhibited https://icann.org/epp#clientUpdateProhibited
   Domain Status: serverDeleteProhibited https://icann.org/epp#serverDeleteProhibited
   Domain Status: serverTransferProhibited https://icann.org/epp#serverTransferProhibited
   Domain Status: serverUpdateProhibited https://icann.org/epp#serverUpdateProhibited
   Name Server: NS1.GOOGLE.COM
   Name Server: NS2.GOOGLE.COM
   Name Server: NS3.GOOGLE.COM
   Name Server: NS4.GOOGLE.COM
   DNSSEC: unsigned
   URL of the ICANN Whois Inaccuracy Complaint Form: https://www.icann.org/wicf/
>>> Last update of whois database: 2020-03-03T03:48:38Z <<<

For more information on Whois status codes, please visit https://icann.org/epp

NOTICE: The expiration date displayed in this record is the date the
registrar's sponsorship of the domain name registration in the registry is
```
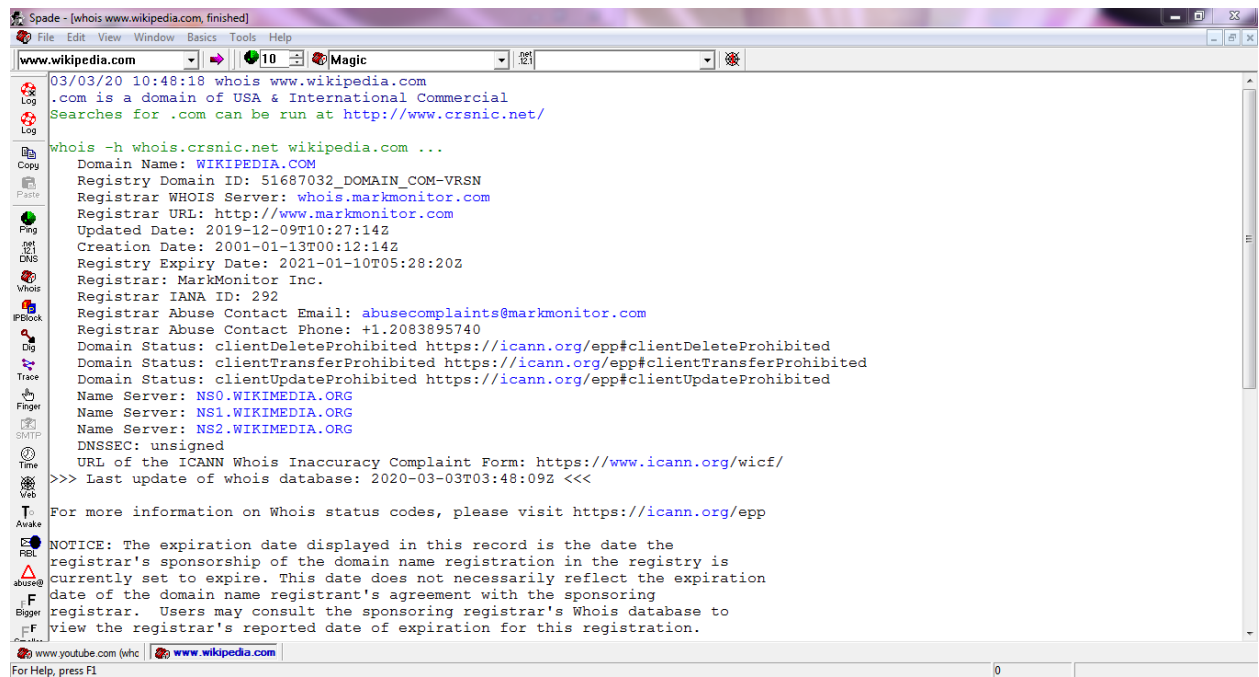
www.youtube.com (whc   www.wikipedia.com (wh   www.blogspot.com

Address to look at - enter it here and hit one of the operation buttons   0

Spade - [whois www.wikipedia.com, finished]

File   Edit   View   Window   Basics   Tools   Help

www.wikipedia.com   10   Magic

```
03/03/20 10:48:18 whois www.wikipedia.com
.com is a domain of USA & International Commercial
Searches for .com can be run at http://www.crsnic.net/

whois -h whois.crsnic.net wikipedia.com ...
   Domain Name: WIKIPEDIA.COM
   Registry Domain ID: 51687032_DOMAIN_COM-VRSN
   Registrar WHOIS Server: whois.markmonitor.com
   Registrar URL: http://www.markmonitor.com
   Updated Date: 2019-12-09T10:27:14Z
   Creation Date: 2001-01-13T00:12:14Z
   Registry Expiry Date: 2021-01-10T05:28:20Z
   Registrar: MarkMonitor Inc.
   Registrar IANA ID: 292
   Registrar Abuse Contact Email: abusecomplaints@markmonitor.com
   Registrar Abuse Contact Phone: +1.2083895740
   Domain Status: clientDeleteProhibited https://icann.org/epp#clientDeleteProhibited
   Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited
   Domain Status: clientUpdateProhibited https://icann.org/epp#clientUpdateProhibited
   Name Server: NS0.WIKIMEDIA.ORG
   Name Server: NS1.WIKIMEDIA.ORG
   Name Server: NS2.WIKIMEDIA.ORG
   DNSSEC: unsigned
   URL of the ICANN Whois Inaccuracy Complaint Form: https://www.icann.org/wicf/
>>> Last update of whois database: 2020-03-03T03:48:09Z <<<

For more information on Whois status codes, please visit https://icann.org/epp

NOTICE: The expiration date displayed in this record is the date the
registrar's sponsorship of the domain name registration in the registry is
currently set to expire. This date does not necessarily reflect the expiration
date of the domain name registrant's agreement with the sponsoring
registrar.  Users may consult the sponsoring registrar's Whois database to
view the registrar's reported date of expiration for this registration.
```
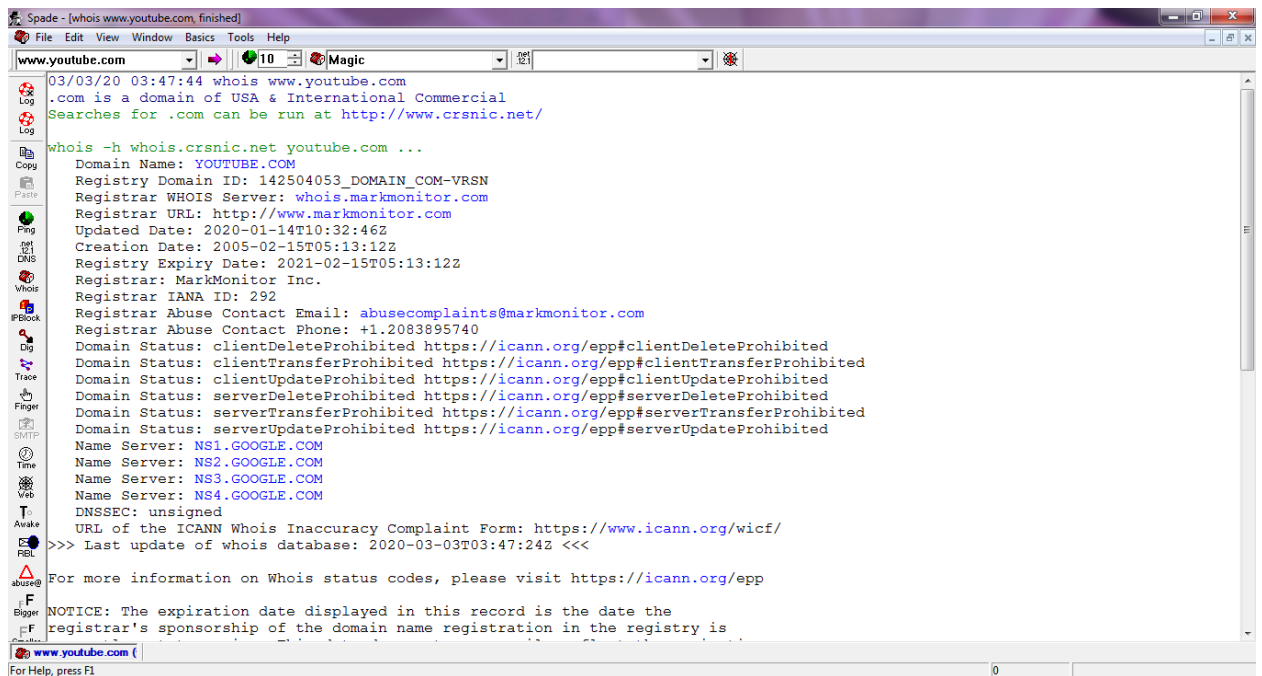
www.youtube.com (whc   www.wikipedia.com

For Help, press F1   0

C. Percobaan 7.

Spade - [Browsing http://www.wikipedia.com/, finished]

File   Edit   View   Window   Basics   Tools   Help

www.wikipedia.com   10   Magic

03/03/20 10:52:34 Browsing http://www.wikipedia.com/
Fetching http://www.wikipedia.com/ ...
GET / HTTP/1.1
Host: www.wikipedia.com
Connection: close
User-Agent: Sam Spade 1.14

HTTP/1.1 301 Moved Permanently
Server: nginx/1.13.9
Date: Tue, 03 Mar 2020 03:52:35 GMT
Content-Type: text/html
Content-Length: 185
Connection: close
Location: https://www.wikipedia.com/

<html>
<head><title>301 Moved Permanently</title></head>
<body bgcolor="white">
<center><h1>301 Moved Permanently</h1></center>
<hr><center>nginx/1.13.9</center>
</body>
</html>

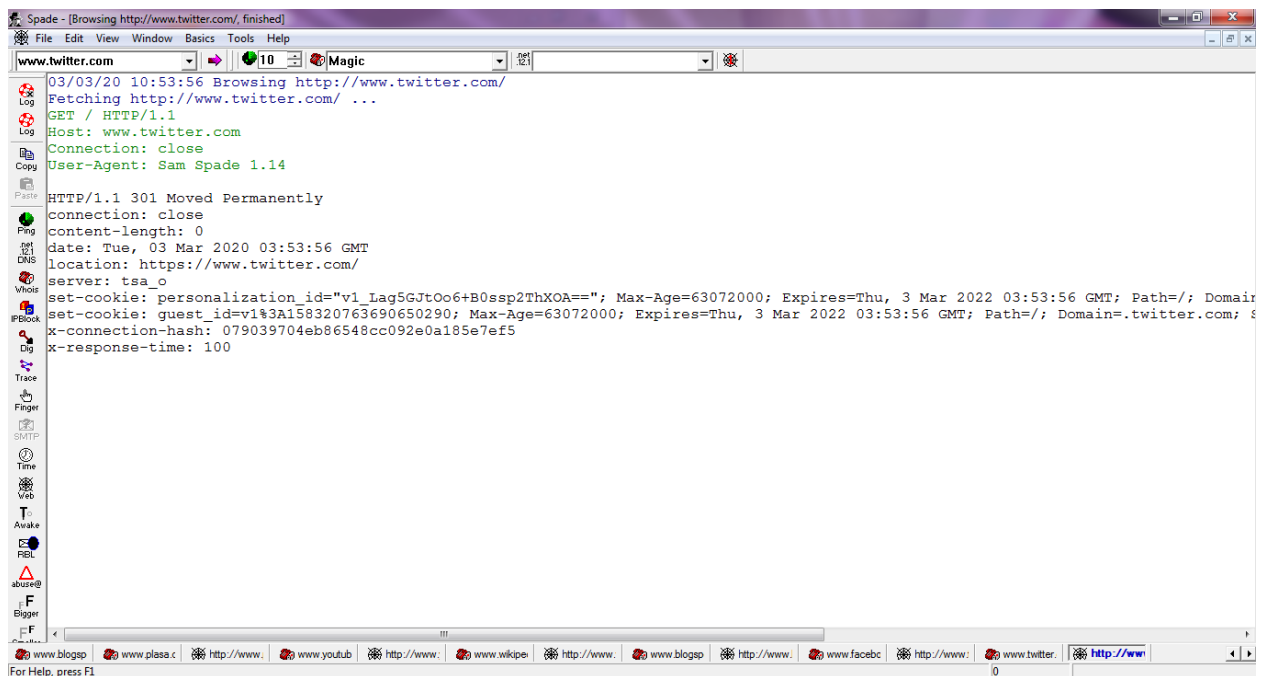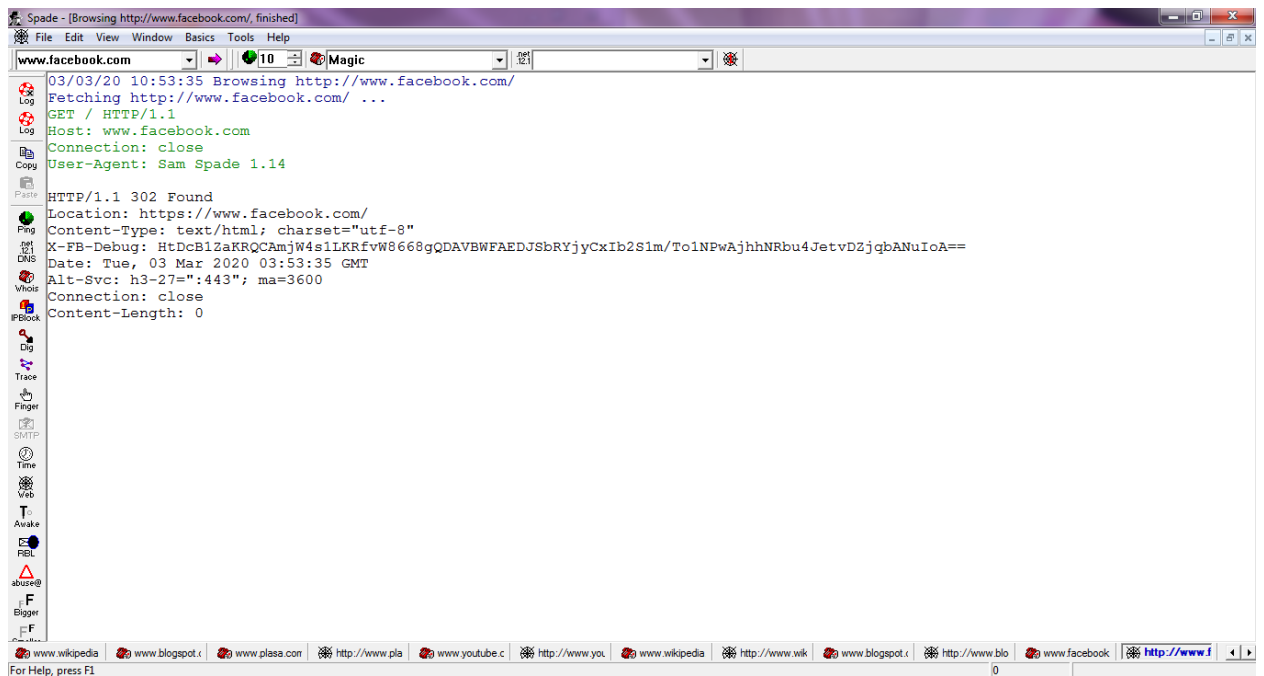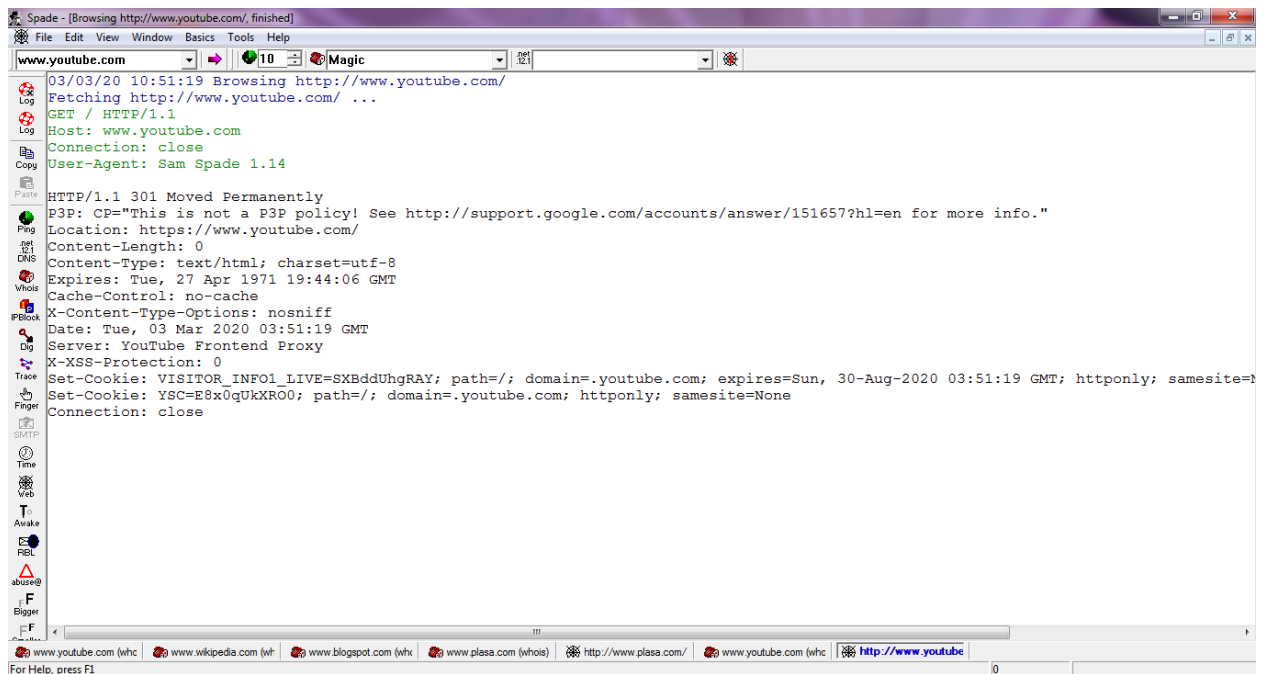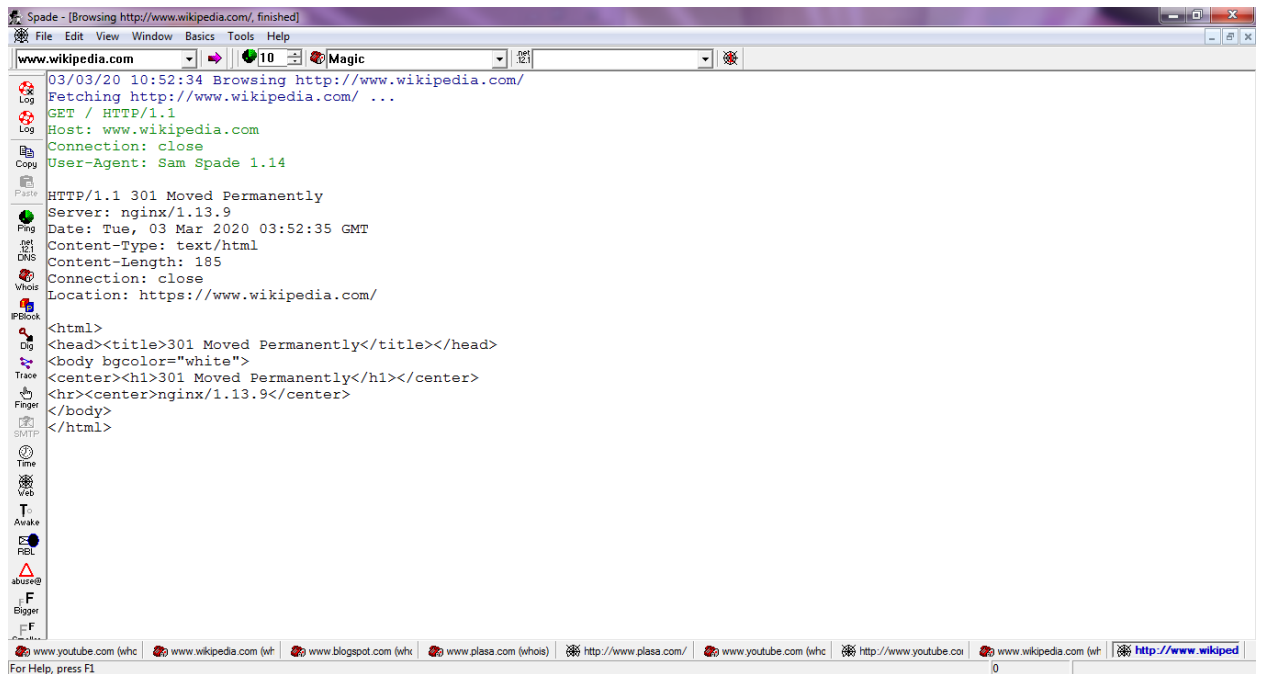www.youtube.com (whc   www.wikipedia.com (wh   www.blogspot.com (wh   www.plasa.com (whois)   http://www.plasa.com/   www.youtube.com (whc   http://www.youtube.co   www.wikipedia.com (wh   http://www.wikiped
For Help, press F1   0

Spade - [Browsing http://www.youtube.com/, finished]

File   Edit   View   Window   Basics   Tools   Help

www.youtube.com   10   Magic

03/03/20 10:51:19 Browsing http://www.youtube.com/
Fetching http://www.youtube.com/ ...
GET / HTTP/1.1
Host: www.youtube.com
Connection: close
User-Agent: Sam Spade 1.14

HTTP/1.1 301 Moved Permanently
P3P: CP="This is not a P3P policy! See http://support.google.com/accounts/answer/151657?hl=en for more info."
Location: https://www.youtube.com/
Content-Length: 0
Content-Type: text/html; charset=utf-8
Expires: Tue, 27 Apr 1971 19:44:06 GMT
Cache-Control: no-cache
X-Content-Type-Options: nosniff
Date: Tue, 03 Mar 2020 03:51:19 GMT
Server: YouTube Frontend Proxy
X-XSS-Protection: 0
Set-Cookie: VISITOR_INFO1_LIVE=SXBddUhgRAY; path=/; domain=.youtube.com; expires=Sun, 30-Aug-2020 03:51:19 GMT; httponly; samesite=N
Set-Cookie: YSC=E8x0qUkXRO0; path=/; domain=.youtube.com; httponly; samesite=None
Connection: close

www.youtube.com (whc   www.wikipedia.com (wh   www.blogspot.com (wh   www.plasa.com (whois)   http://www.plasa.com/   www.youtube.com (whc   http://www.youtube
For Help, press F1   0

D. Percobaan 8.

```
C:\>tracert www.ums.ac.id

Tracing route to www.ums.ac.id [103.226.174.221]
over a maximum of 30 hops:

  1    <1 ms    <1 ms    <1 ms  10.10.30.1
  2     1 ms    <1 ms    <1 ms  103.226.174.221
  3     1 ms     1 ms     1 ms  103.226.174.221

Trace complete.
```

```
C:\>tracert www.gmail.com

Tracing route to googlemail.l.google.com [74.125.24.83]
over a maximum of 30 hops:

  1    <1 ms    <1 ms    <1 ms  10.10.30.1
  2     1 ms    <1 ms    <1 ms  103.226.174.1
  3     1 ms     1 ms     1 ms  103.226.174.106
  4    13 ms    12 ms    12 ms  202-65-122-50.solo.citra.net.id [202.65.122.50]

  5    13 ms    13 ms    13 ms  ip184-122.fiberstar.net [103.87.184.122]
  6    24 ms    24 ms    25 ms  ip184-81.fiberstar.net.id [103.87.184.81]
  7    24 ms    24 ms    24 ms  72.14.204.4
  8    46 ms    33 ms    30 ms  74.125.242.35
  9    25 ms    25 ms    26 ms  216.239.35.148
 10    25 ms    25 ms    25 ms  72.14.236.223
 11    25 ms    25 ms    25 ms  172.253.68.253
 12     *         *        *     Request timed out.
 13     *         *        *     Request timed out.
 14     *         *        *     Request timed out.
 15     *         *        *     Request timed out.
 16     *         *        *     Request timed out.
 17     *         *        *     Request timed out.
 18     *         *        *     Request timed out.
 19     *         *        *     Request timed out.
 20     *         *        *     Request timed out.
 21     *         *        *     Request timed out.
 22     *         *        *     Request timed out.
 23    27 ms    25 ms    24 ms  74.125.24.83

Trace complete.
```

```
C:\>tracert www.google.com

Tracing route to www.google.com [172.217.194.104]
over a maximum of 30 hops:

  1    <1 ms    <1 ms    <1 ms  10.10.30.1
  2    <1 ms    <1 ms    <1 ms  103.226.174.1
  3     1 ms     1 ms     1 ms  103.226.174.106
  4    12 ms    13 ms    12 ms  202-65-122-50.solo.citra.net.id [202.65.122.50]

  5    14 ms    13 ms    13 ms  ip184-122.fiberstar.net [103.87.184.122]
  6    24 ms    24 ms    25 ms  ip184-81.fiberstar.net.id [103.87.184.81]
  7    24 ms    24 ms    24 ms  72.14.204.4
  8    25 ms    24 ms    25 ms  74.125.242.35
  9    32 ms    25 ms    25 ms  216.239.49.74
 10    26 ms    32 ms    25 ms  108.170.225.101
 11    27 ms    26 ms    26 ms  74.125.37.249
 12     *        *        *     Request timed out.
 13     *        *        *     Request timed out.
 14     *        *        *     Request timed out.
 15     *        *        *     Request timed out.
 16     *        *        *     Request timed out.
 17     *        *        *     Request timed out.
 18     *        *        *     Request timed out.
 19     *        *        *     Request timed out.
 20     *        *        *     Request timed out.
 21     *        *        *     Request timed out.
 22     *        *        *     Request timed out.
 23    26 ms    25 ms    25 ms  172.217.194.104

Trace complete.
```

```
C:\>tracert www.plasa.com

Tracing route to www.plasa.com [210.210.178.187]
over a maximum of 30 hops:

  1    <1 ms    <1 ms    <1 ms  10.10.30.1
  2     1 ms    <1 ms    <1 ms  103.226.174.1
  3    12 ms    13 ms    12 ms  103.226.174.107
  4     *        *        *     Request timed out.
  5    13 ms    14 ms    13 ms  cbn.openixp.net [218.100.36.36]
  6    13 ms    13 ms    13 ms  210.210.161.49.cbn.net.id [210.210.161.49]
  7    13 ms    13 ms    13 ms  210.210.161.3.cbn.net.id [210.210.161.3]
  8    13 ms    13 ms    14 ms  125.208.158.2.cbn.net.id [125.208.158.2]
  9     *        *        *     Request timed out.
 10     *        *        *     Request timed out.
 11     *        *        *     Request timed out.
 12     *        *        *     Request timed out.
 13     *        *        *     Request timed out.
 14     *        *        *     Request timed out.
 15     *        *        *     Request timed out.
 16     *        *        *     Request timed out.
 17     *        *        *     Request timed out.
 18     *        *        *     Request timed out.
 19     *        *        *     Request timed out.
 20     *        *        *     Request timed out.
 21     *        *        *     Request timed out.
 22     *        *        *     Request timed out.
 23     *        *        *     Request timed out.
 24     *        *        *     Request timed out.
 25     *        *        *     Request timed out.
 26     *        *        *     Request timed out.
 27     *        *        *     Request timed out.
 28     *        *        *     Request timed out.
 29     *        *        *     Request timed out.
 30     *        *        *     Request timed out.

Trace complete.
```