

Documentazione/Documentation v0.1/Esempio di sessione di login

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Chiedo www.google.it

Request

```
(Request-Line) GET / HTTP/1.1
Host www.google.it
User-Agent Mozilla/5.0 (X11; U; Linux x86_64; en-US; rv:1.9.1.5) Gecko/20091105 Fedora/3.5.5-1.fc12 Firefox/3.5.5
Accept text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language en-us,en;q=0.5
Accept-Encoding gzip,deflate
Accept-Charset ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive 300
Connection keep-alive
```

Response

```
(Status-Line) HTTP/1.1 302 Found
Server ULlib/1.0
Connection close
Date Fri, 18 Dec 2009 16:19:50 GMT
Location https://10.30.1.111/?mac=00%3A14%3Aa5%3A6e%3A9c%3Ac&ip=192.168.208.215&redirect=http%3A%2F%2Fwww.google.it%2F%gateway=10.30.1.112
Content-Type text/html; charset=iso-8859-1
Content-Length 464
```

Arriva la pagina di accoglienza

Request (redirect)

```
(Request-Line) GET /?mac=00%3A14%3Aa5%3A6e%3A9c%3Ac&ip=192.168.208.215&redirect=http%3A%2F%2Fwww.google.it%2F%gateway=10.30.1.112%3A5280&timeout
Host 10.30.1.111
User-Agent Mozilla/5.0 (X11; U; Linux x86_64; en-US; rv:1.9.1.5) Gecko/20091105 Fedora/3.5.5-1.fc12 Firefox/3.5.5
Accept text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language en-us,en;q=0.5
Accept-Encoding gzip,deflate
Accept-Charset ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive 300
Connection keep-alive
```

Response

```
(Status-Line) HTTP/1.1 200 OK
Server ULib/1.0
Date Fri, 18 Dec 2009 16:19:51 GMT
Content-Length 1171
Content-Encoding deflate
Connection close
Content-Type text/html; charset=utf8
```

Autorizzazione: Inserisco le credenziali

Request

```
(Request-Line) POST /login_request HTTP/1.1
Host 10.30.1.111
User-Agent Mozilla/5.0 (X11; U; Linux x86_64; en-US; rv:1.9.1.5) Gecko/20091105 Fedora/3.5.5-1.fc12 Firefox/3.5.5
Accept text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language en-us,en;q=0.5
Accept-Encoding gzip,deflate
Accept-Charset ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive 300
Connection keep-alive
Referer https://10.30.1.111/?mac=00%3A14%3Aa5%3A6e%3A9c%3Ac&ip=192.168.208.215&redirect=http%3A%2F%2Fwww.google.it%2F%gateway=10.30.1.112%3A5280&
Content-Type application/x-www-form-urlencoded
Content-Length 78
```

► Parametri

```
realm 10_piazza
uid 055340773
pass 316300
submit.x 222
submit.y 12
submit Entra
```

Response

```
(Status-Line) HTTP/1.1 302 Found
Server ULib/1.0
Connection close
Date Fri, 18 Dec 2009 16:20:01 GMT
Location http://10.30.1.112:5280/?ticket=owGbwMvMwMR4SPraq7Puop8YTx%2FYn8Tgrb16IxeXY3JJZn6egoJCQGP8bmYJl29%2B%0ASionkOuTn56ZxxWumpJZlJpcwpl
Content-Type text/html; charset=iso-8859-1
Content-Length 1091
```

Login: apertura del firewall

Request

```
(Request-Line) GET /?ticket=owGbwMvMwMR4SPraq7Puop8YTx%2FYn8Tgrb16IxeXY3JJZn6egoJCQGP8bmYJl29%2B%0ASionkOuTn56ZxxWumpJZlJpcwplRULJQbKWvb2igZ2ygZ6
Host 10.30.1.112:5280
User-Agent Mozilla/5.0 (X11; U; Linux x86_64; en-US; rv:1.9.1.5) Gecko/20091105 Fedora/3.5.5-1.fc12 Firefox/3.5.5
Accept text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language en-us,en;q=0.5
Accept-Encoding gzip,deflate
Accept-Charset ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive 300
Connection keep-alive
```

Response

```
(Status-Line) HTTP/1.1 302 Found
Server ULib/1.0
Connection close
Date Fri, 18 Dec 2009 16:20:01 GMT
Location https://10.30.1.111/postlogin?uid=055340773&gateway=10.30.1.112%3A5280&redirect=http%3A%2F%2Fwww.google.it%ap=ap0.rs&ip=192.168.20
Content-Type text/html; charset=iso-8859-1
Content-Length 435
```

Post login

- La pagina che arriva contiene le istruzioni javascript per l'apertura della popup e la redirect a www.google.it

Request (redirect)

```
(Request-Line) GET /postlogin?uid=055340773&gateway=10.30.1.112%3A5280&redirect=http%3A%2F%2Fwww.google.it&ap=ap0.rs&ip=192.168.208.215&mac=00%3A
Host 10.30.1.111
User-Agent Mozilla/5.0 (X11; U; Linux x86_64; en-US; rv:1.9.1.5) Gecko/20091105 Fedora/3.5.5-1.fc12 Firefox/3.5.5
Accept text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language en-us,en;q=0.5
Accept-Encoding gzip,deflate
Accept-Charset ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive 300
Connection keep-alive
```

Response

```
(Status-Line) HTTP/1.1 200 OK
Server ULib/1.0
Date Fri, 18 Dec 2009 16:20:02 GMT
Content-Length 1042
Connection close
Content-Type text/html; charset=utf8
```

Arriva google

Request

```
(Request-Line) GET / HTTP/1.1
Host www.google.it
User-Agent Mozilla/5.0 (X11; U; Linux x86_64; en-US; rv:1.9.1.5) Gecko/20091105 Fedora/3.5.5-1.fc12 Firefox/3.5.5
Accept text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language en-us,en;q=0.5
Accept-Encoding gzip,deflate
Accept-Charset ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive 300
Connection keep-alive
Cookie PREF=ID=fe77b69828dad348;U=d3ad95a489fb2aee;TM=1260883546;LM=1260883546;S=9Sp4NxgwVxISyWox; NID=29=ejHDvPqelNBi10T3vK9KKdHTEZTjznhyeEV8EoB
```

Response

```
(Status-Line) HTTP/1.1 200 OK
Date Fri, 18 Dec 2009 16:20:02 GMT
Expires -1
Cache-Control private, max-age=0
Content-Type text/html; charset=UTF-8
Content-Encoding gzip
Server gws
Content-Length 4241
X-XSS-Protection 0
```