* About cURL:

<https://curl.haxx.se>

* About cURL Manual/Tutorial:

<https://curl.haxx.se/docs/manual.html>

* Using cURL to automate HTTP jobs / HTTP Scripting:

<https://curl.haxx.se/docs/httpscripting.html>

* Filling Web Forms with cURL and wget using BASH:

<https://journalxtra.com/linux/bash-linuxsanity/bash-filling-web-forms-with-curl-and-wget/>

* HowTo: Pass Data Variables to cURL to Autofill Web Forms:

<https://journalxtra.com/linux/howto-pass-data-variables-to-curl-to-autofill-web-forms/>

* [10 AWESOME THINGS TO DO WITH CURL](http://www.catswhocode.com/blog/10-awesome-things-to-do-with-curl):

<http://www.catswhocode.com/blog/10-awesome-things-to-do-with-curl>

* 6 essential cURL commands for daily use:

<http://www.codediesel.com/tools/6-essential-curl-commands/>

* About PERSISTENT Connections
* About METALINK
* About MAILING LIST
* An example to authenticate host through HTTP proxy server. i.e. proxy authentication.
* 15 Practical Linux cURL Command Examples:

http://www.thegeekstuff.com/2012/04/curl-examples/

Supporting Inputs:

* About URL-encoding
* About MIME (Multipurpose Internet Mail Extensions):

MIME stands for Multi-purpose Internet Mail Extensions. MIME types form a standard way of classifying file types on the Internet. Internet programs such as Web servers and browsers all have a list of MIME types, so that they can transfer files of the same type in the same way, no matter what operating system they are working in.

A MIME type has two parts: a type and a subtype. They are separated by a slash (/). For example, the MIME type for Microsoft Word files is application and the subtype is msword. Together, the complete MIME type is application/msword.

* nslookup command
* About LiveHTTPHeader tool
* About tools “ethereal” or “tcpdump” to chek for capturing the HTTP traffic on the network to check what headers that were sent and received by the browser.
* Just go through Internet Engineering Task Force (IETF) : <https://www.ietf.org/>
* About AuotIt

Issues:

1. How to authenticate SSL certificates while hitting https://<domain-name>

i.e. curl <https://ctf-pro.atlanta.hp.com/sf/sfmain/do/home>

and getting error like…

curl: (35) error:14077458:SSL routines:SSL23\_GET\_SERVER\_HELLO:reason(1112)

1. Problems with formfind.pl and curl

https://curl.haxx.se/mail/archive-2004-12/0126.html