

# curl

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I WONDER HOW THE INTERNS  
ARE DOING ... BETTER  
CHECK THE QUERIES DOC...

HAVING TO  
REGULARLY  
DOWNLOAD MULTIPLE  
FILES IS TIRING...



AFTER UPDATING  
FILES LOCALLY,  
WE HAVE TO UPLOAD  
THEM AS WELL..

WE HAVE TO  
AUTHENTICATE  
EACH TIME TOO.

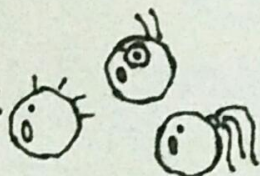
I'VE GOT JUST  
THE RIGHT THING!

**curl**

JUST USE  
curl TO AUTOMATE  
THESE TASKS!

curl IS A VERY  
HANDY TOOL, LET'S  
LOOK AT SOME BASIC  
USES OF IT!

AWESOME!!  
WE'RE ALL EARS!



JUST TYPING THE COMMAND

```
$ curl <URL>
```

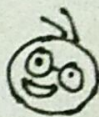
OUTPUTS THE URL'S CONTENTS (HTML  
OR FILE) ONTO YOUR TERMINAL, USING  
'-o' (LOWER CASE 'o') OPTION AS

```
$ curl <URL> -o <filename>
```

WRITES OUTPUT TO A FILE, WHAT'S MORE  
YOU CAN GET DATA FROM MANY SERVERS!

```
$ curl <URL><URL2>..-o <file1>-o <file2>..
```

WOW!  
THAT'S  
SO EASY!



TO SEND DATA (HERE, FILES), USE

```
$ curl -T <filename> <URL>
```

AND TO SEND MULTIPLE FILES, USE

```
$ curl -T "{file1, file2..}" <URL>
```

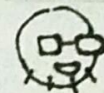
FOR USER AUTHENTICATION, USE

```
$ curl --user "<username>" --request  
GET <URL>
```

THIS WILL PROMPT FOR PASSWORD

SO SIMPLE  
AND SO  
VERSATILE!

AMAZING!  
SO MANY USES!  
I LIKE IT!



curl HAS MANY OTHER COOL  
OPTIONS TOO, LIKE

```
$ curl -v <URL>
```

FOR DEBUGGING, AND

```
$ curl --limit-rate <speed> <URL>
```

TO SLOW DATA TRANSFER FOR TESTING!

AS IF THAT'S NOT ENOUGH, curl SUPPORTS  
A TON OF PROTOCOLS, CHECK OUT

<https://curl.haxx.se>

FOR MORE INFO!

curl REALLY IS THE  
ANSWER TO A LOT  
OF PROBLEMS!

