

# How to pass arguments to a curl command in a bash method [duplicate]

Asked 6 years, 10 months ago   Modified 6 years, 10 months ago   Viewed 4k times



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Closed 6 years ago.

I have a method where I'm executing a curl command and it returns the result. I would like to pass arguments to this method but it isn't working.

```
commande_mine() {  
    local MY_OUTPUT=$(curl -X POST \  
http://localhost:5000/myapp \  
-H 'cache-control: no-cache' \  
-H 'content-type: application/json' \  
-d '{  
    "filepath": "$1"  
    }')  
    echo $MY_OUTPUT  
}  
  
for f in "/Users/anthony/my files"/*  
do  
    commande_mine $f >> test.txt  
    break # break first time until everything works as expected  
done
```

How can I use the `$f` parameter passed into the function inside the `curl` command?

`bash` `function` `curl`

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asked Jun 1, 2018 at 13:37



Anthony

36.1k ● 49 ● 181 ● 288

1 Answer

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You can use:

1



```
commande_mine() {  
  local MY_OUTPUT=$(curl -X POST \  
    http://localhost:5000/myapp \  
    -H 'cache-control: no-cache' \  
    -H 'content-type: application/json' \  
    -d '{  
      "filepath": "'"$1"'"  
    }')  
  echo "$MY_OUTPUT"  
}
```

and call it as:

```
for f in "/Users/anthony/my files"/*  
do  
  commande_mine "$f"  
  break  
done > test.txt
```

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answered Jun 1, 2018 at 13:41



[anubhava](#)

787k ● 67 ● 597 ● 665

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