

# telegram

## create bot

### telgram commands

- @BotFather
  - /newbot
    - → API TOKEN
  - /setuserpic
- @userinfobot : nos da nuestro ID usuario telegram

### info

- <https://www.shellhacks.com/telegram-api-send-message-personal-notification-bot/>
- <https://ugeek.github.io/blog/post/2019-03-14-crea-un-bot-de-telegram-con-bash-y-una-sola-linea-de-terminal.html>

## shell script

### telegram-test.sh

```
#!/bin/bash
function sendTelegram {

local TEXT=$1
local SERVER="K0"
#local MESSAGE=$2

#[[ ! -z "$MESSAGE" ]] && \
    curl -s -X POST $URL -d chat_id=$CHAT_ID -d text="*${SERVER}*: $TEXT" -d
    parse_mode="markdown" >> /tmp/telegram.log

}

TOKEN=<YOUR_TOKEN_HERE>
CHAT_ID=<YOUR_CHAT_ID_HERE>
MESSAGE="Hello World"
URL="https://api.telegram.org/bot$TOKEN/sendMessage"

sendTelegram "testing _markdown_
[enlace](https://miguelangel.torresegea.es/wiki)"
```

### ovh-test

```
#!/bin/bash

function sendTelegram {
```

```

local ID=$1
local MESSAGE=$2

[[ ! -z "$MESSAGE" ]] && curl -s -X POST $URL -d chat_id=$CHAT_ID -d
text="$ID disponible" >> /tmp/ovh.log
}

TOKEN=<YOUR_TOKEN_HERE>
CHAT_ID=<YOUR_CHAT_ID_HERE>
MESSAGE="Hello World"
URL="https://api.telegram.org/bot$TOKEN/sendMessage"
JQ_PATH="/usr/local/bin/"

wget -O /dev/shm/ovh.json
https://ca.ovh.com/engine/api/dedicated/server/availabilities\?country=es >
/dev/null

jsonfiltrado=$((${JQ_PATH}jq '.[] | select(.hardware == "1801sk13") |
select(.region == "europe") | .datacenters | .[] | select(.availability !=
"unavailable")' /dev/shm/ovh.json)
sendTelegram "1801sk13" $jsonfiltrado

#curl -s -X POST $URL -d chat_id=$CHAT_ID -d text="$MESSAGE"

```

## whois

```

#!/bin/bash

function sendTelegram {

local TEXT=$1
local SERVER="K0"
#local MESSAGE=$2

#[[ ! -z "$MESSAGE" ]] && \
    curl -s -X POST $URL -d chat_id=$CHAT_ID -d text="*${SERVER}*: $TEXT"
-d parse_mode="markdown" >> /tmp/telegram.log
}

TOKEN=<YOUR_TOKEN_HERE>
CHAT_ID=<YOUR_CHAT_ID_HERE>
MESSAGE="Hello World"
UR
L="https://api.telegram.org/bot$TOKEN/sendMessage"

#whois mate.cat | grep Date > ./mate.cat.tmp
whois mate.cat > ./mate.cat.tmp

[[ -f ./mate.cat.txt ]] && {
    DIFF=$(diff ./mate.cat.txt ./mate.cat.tmp)
    [[ $? != 0 ]] && {
        mv ./mate.cat.tmp ./mate.cat.txt
        sendTelegram "cambios en mate.cat: \`${DIFF}\`"
    } || {

```

```
rm ./mate.cat.tmp  
}  
} || {  
  whois mate.cat > ./mate.cat.txt  
}
```

From:

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Permanent link:

<https://matebcn.eu/software:telegram:start>

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