

Telegram

Installer

```
#!/bin/bash

echo "=====
echo "==      Telegram Script Installer v 0.1      =="
echo "==
echo "==              by Jalcaldea              =="
echo "=====

echo "Downloading necessary files..."

cd /tmp
wget -O - https://tdesktop.com/linux > tsetup.tar.gz
wget -O -
https://raw.githubusercontent.com/telegramdesktop/tdesktop/master/Telegram/Telegram/Images.xcassets/Icon.iconset/icon_256x256@2x.png > icon.png

echo "Making destination folder..."

sudo mkdir /usr/share/telegram
sudo chmod +x /usr/share/telegram

echo "Extracting files..."

tar -xvJf tsetup.tar.gz
cd ./Telegram

echo "Copying new files..."
sudo cp ./Updater /usr/share/telegram/Updater
sudo cp ./Telegram /usr/share/telegram/Telegram
user=$(whoami)
sudo chown -R $user:$user /usr/share/telegram/.

echo "Making desktop files..."

cd /tmp

sudo echo "[Desktop Entry]" > telegram.desktop
sudo echo "Name=Telegram" >> telegram.desktop
sudo echo "GenericName=Chat" >> telegram.desktop
sudo echo "Comment=Chat with yours friends" >> telegram.desktop
sudo echo "Exec=/usr/share/telegram/Telegram" >> telegram.desktop
sudo echo "Terminal=false" >> telegram.desktop
sudo echo "Type=Application" >> telegram.desktop
sudo echo "Icon=/usr/share/telegram/icon.png" >> telegram.desktop
```

```
sudo echo "Categories=Network;Chat;" >> telegram.desktop
sudo echo "StartupNotify=false" >> telegram.desktop

sudo cp icon.png /usr/share/telegram/icon.png
sudo cp telegram.desktop /usr/share/applications/telegram.desktop

echo "Removing old files..."

rm /tmp/tsetup.tar.gz
rm /tmp/icon.png
rm /tmp/telegram.desktop
rm -R /tmp/Telegram

echo "Installation Complete! Launching Telegram..."

/usr/share/telegram/Updater &
```

BOT

```
TOKEN=xyz
```

registrare un webhook

```
pip install python-telegram-bot

ipython
import telegram
TOKEN="xyz"
bot = telegram.Bot(TOKEN)
bot.setWebhook("https://giano.comune.verona.it/giano")
```

registrare un webhook (non funziona)

```
curl -i -H "Accept: application/json" -H "Content-Type: application/json" \
-X POST --data-urlencode '{"url":"https://giano.comune.verona.it/giano"}' \
https://api.telegram.org/bot${TOKEN}/setWebhook
```

```
curl -s -X POST https://api.telegram.org/bot${TOKEN}/sendMessage \
-d text="this is a message" \
-d chat_id=73496590 \
| jq .
```

```
curl -s -X POST https://api.telegram.org/bot${TOKEN}/getUpdates | jq .
```

certificato self signed

```
openssl req -newkey rsa:2048 -sha256 -nodes -keyout key.pem -x509 -days 365  
-out cert.pem -subj "/C=US/ST=New York/L=Brooklyn/O=Example  
Company/CN=example.com"  
  
curl -F url="https://example.com:8443/<token>" -F certificate@=cert.pem
```

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