

"""

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This file uses the "google-reverse-image-api" API made by "SOME-1HING"  
(<https://github.com/SOME-1HING/google-reverse-image-api>) under the terms of the MIT license.

This example file is written by "yash-sharma-1807"

Made only for Python Telegram Bot V13.15

"""

```
import requests
from Shikimori import dispatcher, Bot_token as Token
from telegram import *
from telegram.ext import *

url = "https://google-reverse-image-api.vercel.app/reverse"

def reverse(update: Update, context: CallbackContext):
    if not update.effective_message.reply_to_message:
        update.effective_message.reply_text("Reply to a photo.")

    elif not update.effective_message.reply_to_message.photo:
        update.effective_message.reply_text("Reply to an image.")

    elif update.effective_message.reply_to_message.photo:
        msg = update.effective_message.reply_text("Searching.....")

        photo_id = update.effective_message.reply_to_message.photo[-1].file_id
        get_path = requests.post(
            f"https://api.telegram.org/bot{Token}/getFile?file_id={photo_id}"
        ).json()
        file_path = get_path["result"]["file_path"]
        data = {
            "imageUrl": f"https://images.google.com/searchbyimage?safe=off&sbisrc=lg&image_url=https://api.telegram.org/file/bot{Token}/{file_path}"
        }

        response = requests.post(url, json=data)
        result = response.json()
        if response.ok:
            msg.edit_text(
                f"[{result['data']['resultText']}]({result['data']['similarUrl']})",
                parse_mode=ParseMode.MARKDOWN,
                reply_markup=InlineKeyboardMarkup(
                    [
                        [
                            InlineKeyboardButton(
                                "Check this out", url="https://t.me/tyranteyeeee/36603"
                            )
                        ]
                    ]
                )
            )
```

```
        ]  
    ],  
)  
else:  
    update.effective_message.reply_text("Some exception occurred")
```

```
reverse_cmd = CommandHandler("reverse", reverse, run_async=True)
```

```
dispatcher.add_handler(reverse_cmd)
```