## Presentation of Sharimbaev Batir PHONE SHOP



Telegram bot for an online store that sells the most expensive phones in the world



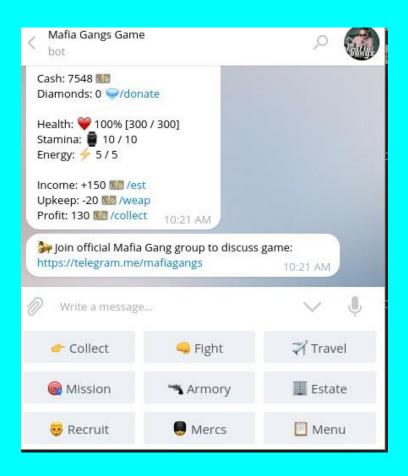
Nowadays, people have become accustomed to buying things online. I think this is very true. Because it is easy and affordable to buy things in online stores. There are a lot of bonuses and discounts. I usually order from my online store and they have free shipping. Someone said, "In the future, your profession will be online or not at all". So online stores are proliferating nowadays. And I opened a telebot that sells the most expensive phones.





Telegram is one of the most popular social networks today. It is known for its easy control and bots. You can write to the bot at any time and get an immediate response.

You can put many keyboards in the bot. These are very convenient for buyers. The bot understands you immediately and responds.



I searched the all of Internet and learned how to do telebot. It took him 1 day to speak. I made it as easy as possible to use telebot. Anyone can trade from it. And my bot can be further developed. The only demoversion I made





## First of all I downloaded the pip install pyTelegramBotAPI library to open telebot



pip install pyTelegramBotAPI

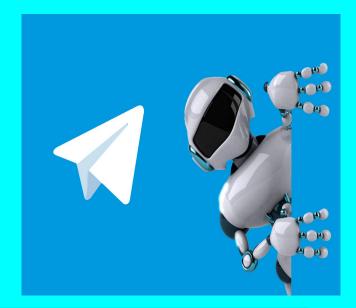
I wrote the code using IDLE. I entered import\_telebot. I received a telegram bot and got my token from BotFather



import telebot from telebot import types

bot = telebot.TeleBot('1013724910:AAFaXtOdtmfuPfl0gABleLZB38Gg3GMCmMc')

I put the "start" word at the first command. I typed the words "yes" and "no" on the keyboard. If you press the "start" button, the words I wrote will be sent you. Then I answered the question again via bot.register next step handler



```
@bot.message_handler(commands=["start"])
def start_message(message):
    keyboard = telebot.types.ReplyKeyboardMarkup(True,False)
    keyboard.row("yes", "no")
    send = bot.send_message(message.chat.id, 'Hi, I am TELEGRAM BOT. Do you want a new
phone?', reply_markup=keyboard)
    bot.register_next_step_handler(send, send_company)
```

Just like that def\_company. If the answer is "yes", you will see the keyboard "apple, samsung, huawei" with the command "Enter company:". Here you choose the brand you like. If the answer is "no", the answer is "We are an online phone shop. If you want to buy a phone.

Enter </start>"







```
def send_company(message):
    if message.text.lower() == 'yes':
        keyboard = telebot.types.ReplyKeyboardMarkup(resize_keyboard=True, one_time_keyboard=False)
        keyboard.row('apple', 'samsung', 'huawei')
        send = bot.send_message(message.chat.id, 'Enter company:', reply_markup=keyboard)
        bot.register_next_step_handler(send, send_phone)
    elif message.text.lower() == 'no':
        keyboard = telebot.types.ReplyKeyboardMarkup(resize_keyboard=True, one_time_keyboard=False)
        keyboard.row('/start')
        bot.send_message(message.chat.id, 'We are an online phone shop.lf you want to buy a phone. Enter
</start>', reply_markup=keyboard)
```

Just like that def\_phone. But here you choose the phone. For example: If you choose the "apple" brand, it will give you phones of the same brand.



```
def send_phone(message):
    if message.text.lower() == 'apple':
        keyboard = telebot.types.ReplyKeyboardMarkup(resize_keyboard=True,
    one_time_keyboard=False)
        keyboard.row('iphone 11 pro', 'iphone xs max', 'iphone 8')
        send = bot.send_message(message.chat.id, 'Enter the type of phone:',
    reply_markup=keyboard)
        bot.register_next_step_handler(send, send_opinion)
```

The next stage is send\_opinion.

Here you will get a description of the phone of your choice and you will write your opinion.



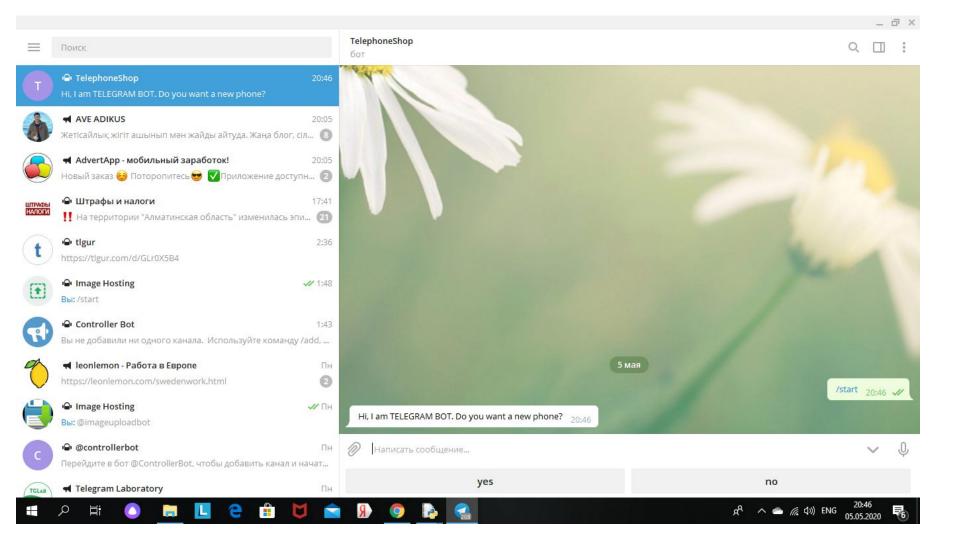
```
def send_opinion(message):
    if message.text.lower() == 'iphone 11 pro':
        keyboard = telebot.types.ReplyKeyboardMarkup(resize_keyboard=True,
    one_time_keyboard=False)
        keyboard.row('i want buy', 'i do not know')
        send = bot.send_message(message.chat.id, 'OS: iOS 13, Diagonal: 5.8, RAM:
    6 GB, Memory: 512 GB, Price: 779 999T. Enter your opinion:',
    reply_markup=keyboard)
        bot.register_next_step_handler(send, send_money)
```

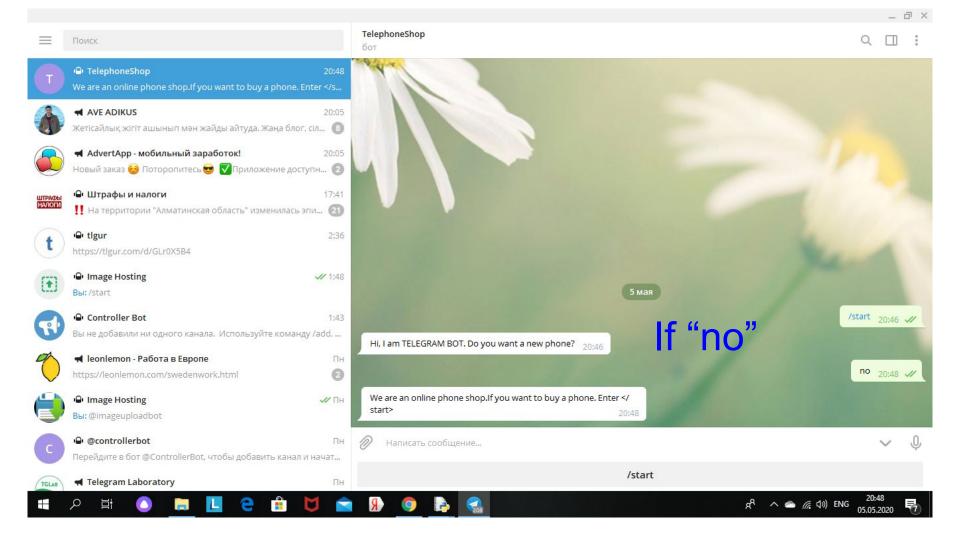
Finally send\_money. If you give your consent and transfer the money, you will be delivered within 3 days

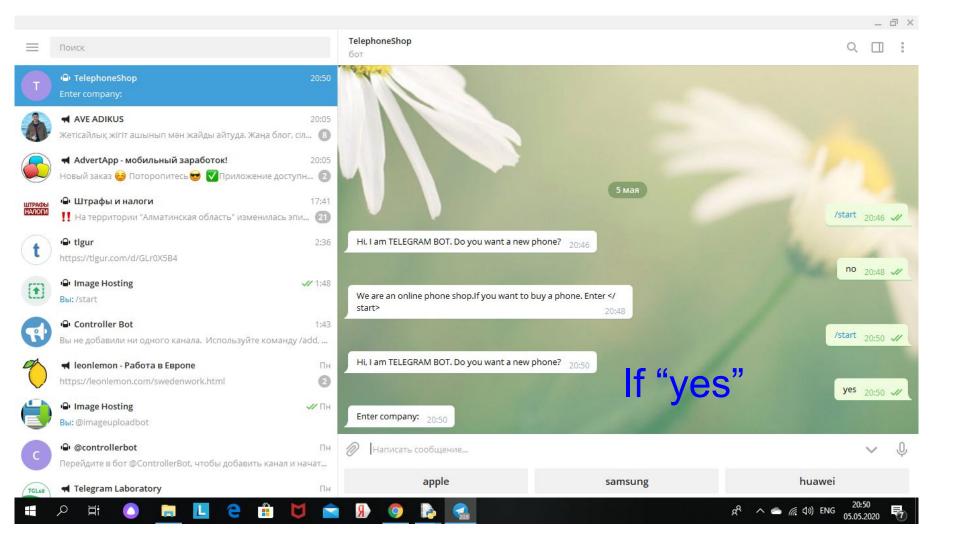


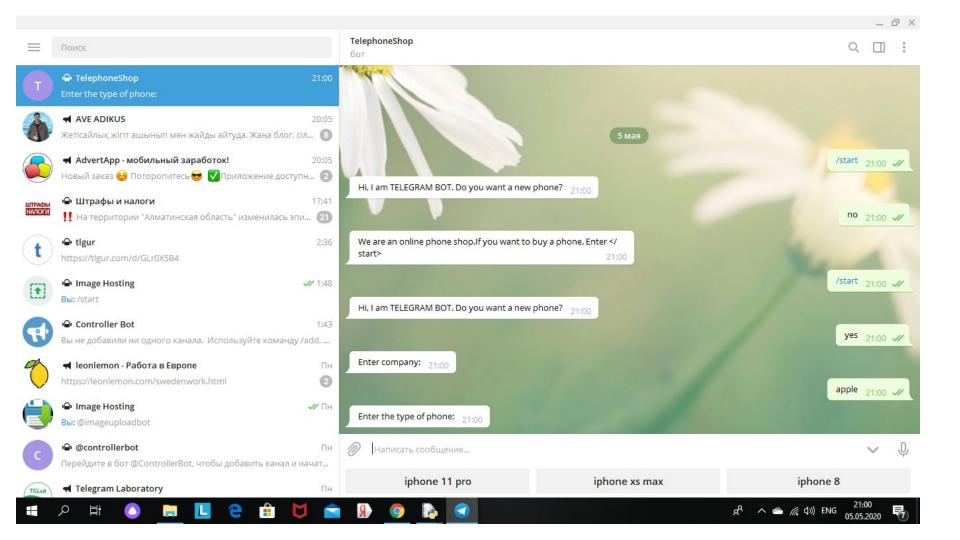
```
def send_money(message):
    if message.text.lower() == 'i want buy':
        keyboard = telebot.types.ReplyKeyboardMarkup(resize_keyboard=True, one_time_keyboard=False)
        keyboard.row('i sent money. i am waiting for my order', '/start')
        send=bot.send_message(message.chat.id, 'OK. You send this money to KASPI GOLD: 87081234567.
We will deliver your order within 3 days', reply_markup=keyboard)
        bot.register_next_step_handler(send, send_thanks)
```

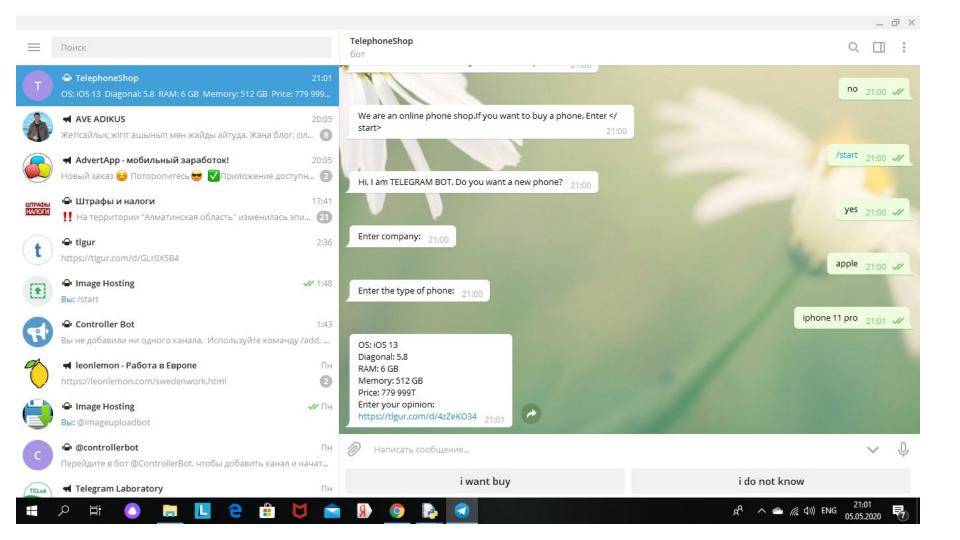
Let's see how the bot works

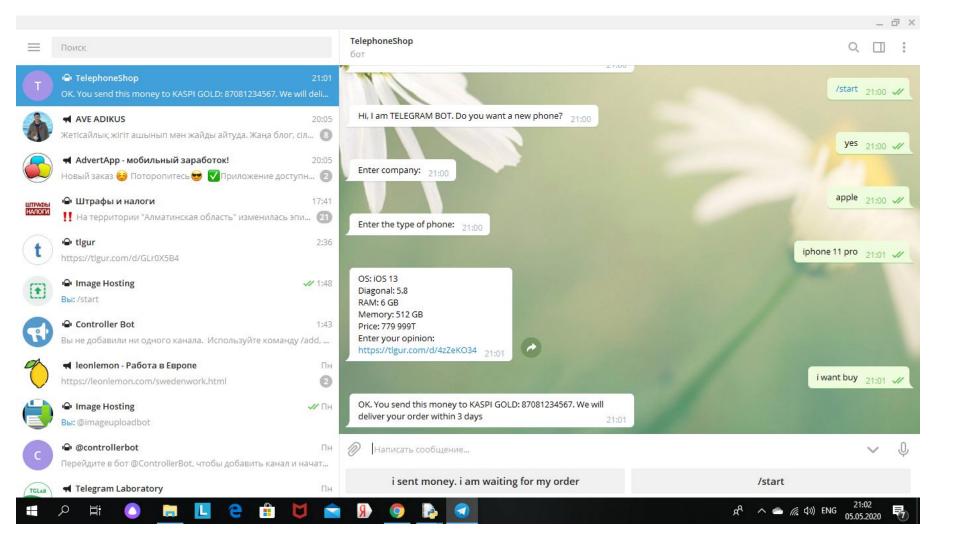


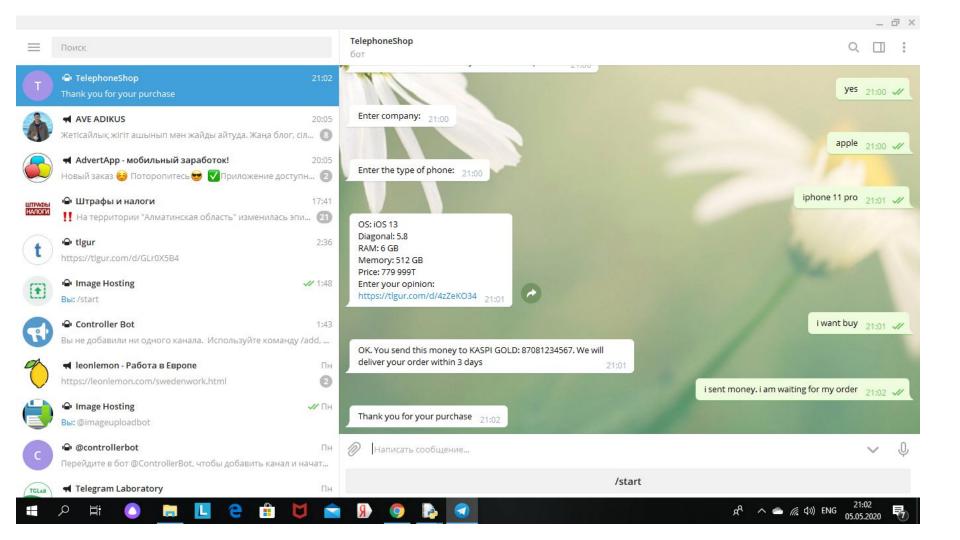












## Thank you for attention

## Thank you teacher for everything

```
def send_thanks(message):
    if message.text.lower() == 'i sent money. i am waiting for my order':
        keyboard = telebot.types.ReplyKeyboardMarkup(resize_keyboard=True,
        one_time_keyboard=False)
        keyboard.row('/start')
        bot.send_message(message.chat.id, 'Thank you for your purchase', reply_markup=keyboard)
```