

# Python'da TelegramBot yaratish

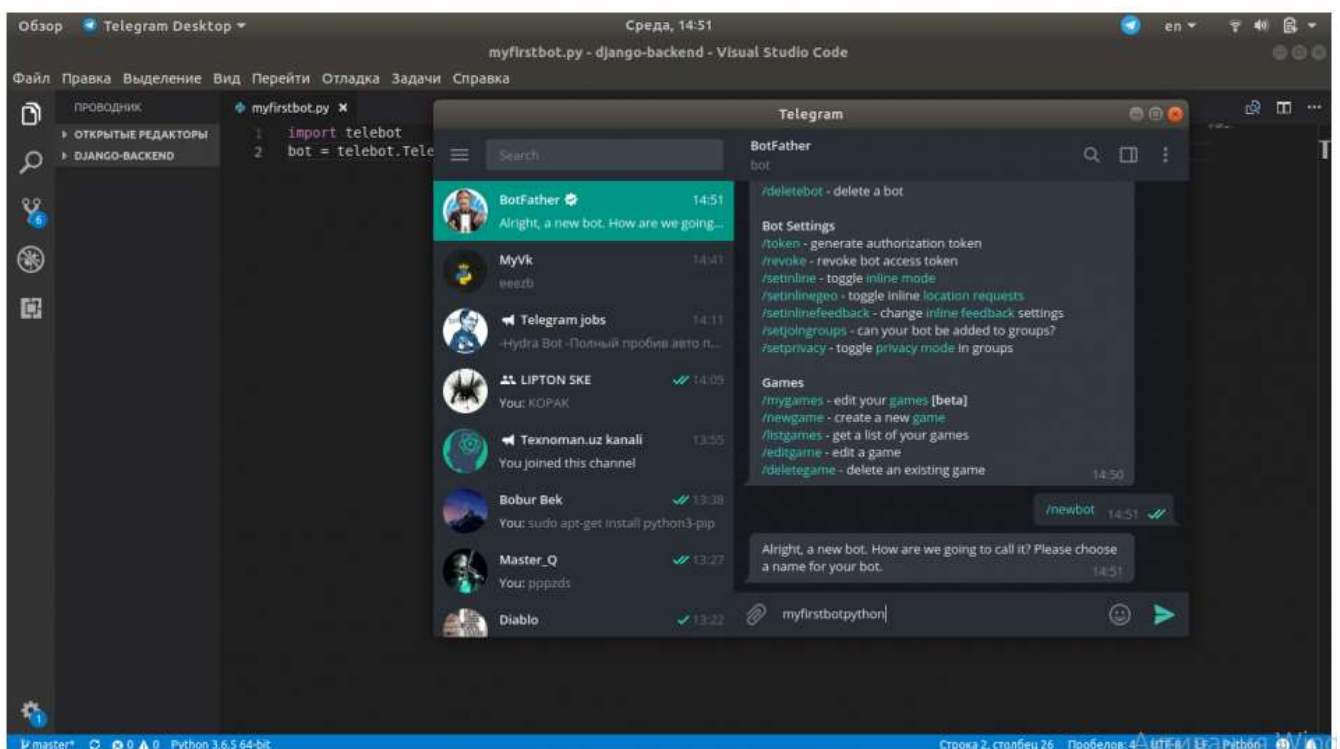


Hammaga salom hurmatli @python\_uzbek\_coder telegram kanali obunachilari !!! Bugun siz bilan python dasturlash tilida telegram bot yaratamiz. TelegramBot ancha qiziq :) Hullas bizga buning uchun telegram bot apilari kerak bo'ladi. Demak boshladik, birinchi bo'lib buyruqlar qatori(cmd)ga kiramiz. Va quydagi buyruqni bajaramiz:

```
pip install pyTelegramBotAPI
```

Mana telegrambotni apilarini o'rnatib oldik. Ana endi kod yozishga o'tamiz. **myfirsrtbot.py** db yangi fayl ochamiz.

Endi telegramdan **@botfather** deb izlaymiz va u yerdan bot uchun token olamiz.

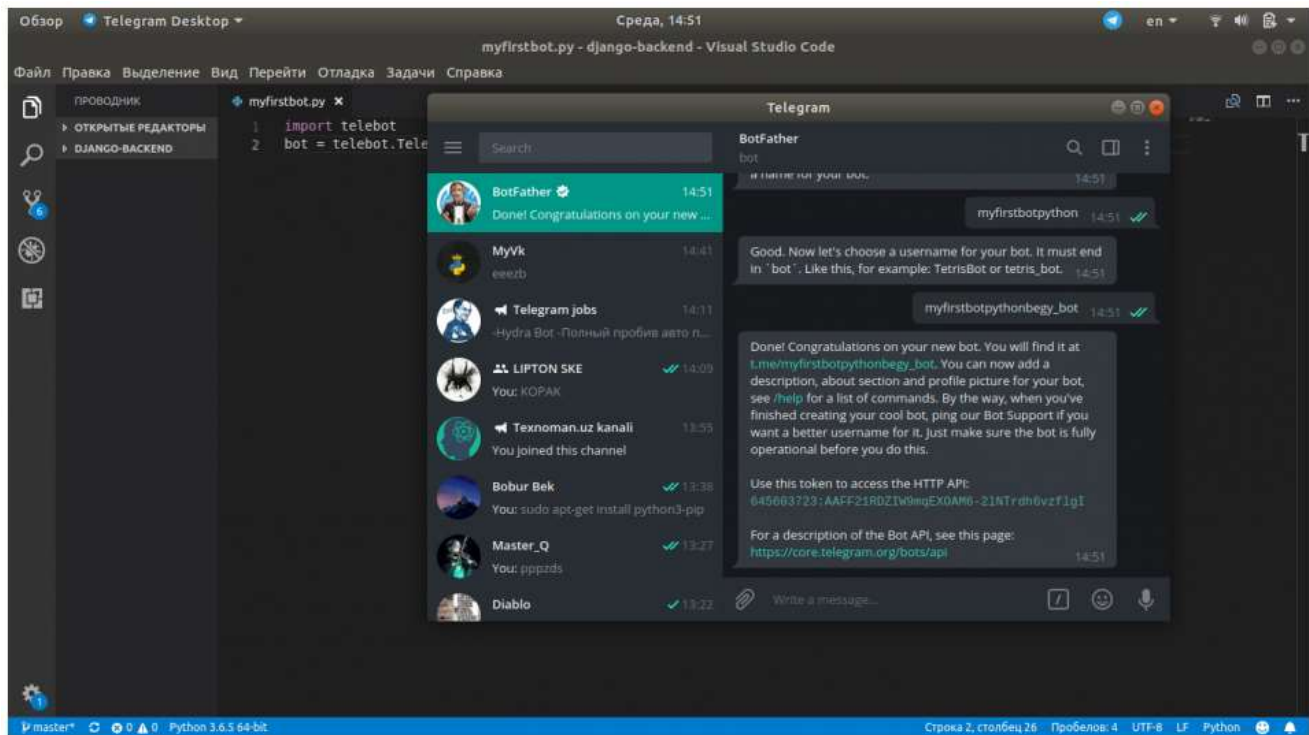


/newbot

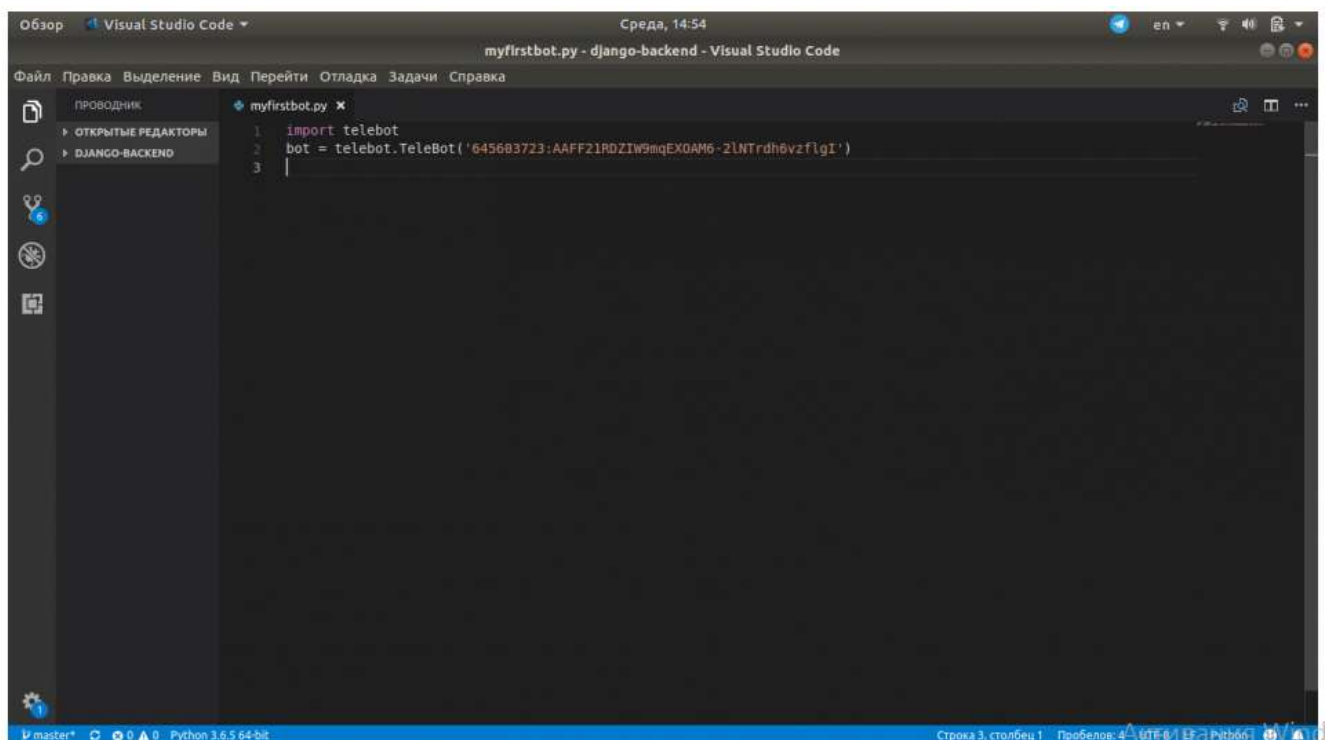
botname = myfirstbotpython

botusername = myfirstbotpython\_bot

Shulardan keyin @botfather sizga token beradi:



Mana token ham oldik. Endi myfirstbot.py faylga kiramiza va quyidagi kodni yozamiz:



```

import telebot

bot = telebot.TeleBot('645603723:AAFF21RDZIW9mqEXOAM6-2lNTrdh6vzf1gI')

@bot.message_handler(commands=['start'])
def start(message):
    name = str(message.from_user.first_name)
    bot.send_message(message.from_user.id , 'Salom ' + name)
    #bu yerda user /start bosganda Isminmi olib Salom qowb yuboradi
    #message bu json telegram server bizga xabarda json api yuboradi uni ichida userga
    tegishli #barcha narsa bor

@bot.message_handler(content_types=['text'])
def send(message):
    text = message.text
    if text == 'Python':
        bot.send_message(message.from_user.id , 'Salom Python Programist')
    elif text == 'Java':
        bot.send_message(message.from_user.id , 'Salom Java Programist')
    elif text == 'Php':
        bot.send_message(message.from_user.id , 'Salom Php Programist')
    elif text == 'C#':
        bot.send_message(message.from_user.id , 'Salom C# Programist')
    else:
        bot.send_message(message.from_user.id , 'Uzur men sizi tanimayaman 😊😊')
    bot.polling(none_stop= True) # bu botimiz ochib qolmasligi uchun!

```

Mana soddagina bot yasab oldik.

```
1 import telebot
2 bot = telebot.TeleBot('645603723:AAFF21RDZIW9mqEX0AM6-2lNTrdh6vzflgI')
3
4
5 @bot.message_handler(commands=['start'])
6 def start(message):
7     name = str(message.from_user.first_name)
8     bot.send_message(message.from_user.id, 'Salom ' + name)
9     #bu yerda user /start bosganda isminmi olib salom qowb yuboradi
10    #message bu json telegram server bizaga message da json api yuboradi uni ichida userga tegishli barcha narsa
11    #bor
12
13 @bot.message_handler(content_types=['text'])
14 def send(message):
15     text = message.text
16     if text == 'Python':
17         bot.send_message(message.from_user.id, 'Salom Python Programist')
18     elif text == 'Java':
19         bot.send_message(message.from_user.id, 'Salom Java Programist')
20     elif text == 'Php':
21         bot.send_message(message.from_user.id, 'Salom Php Programist')
22     elif text == 'C#':
23         bot.send_message(message.from_user.id, 'Salom C# Programist')
24     else:
25         bot.send_message(message.from_user.id, 'Uzur men sizi tanimayaman 😊')
26
27 bot.polling(none_stop=True)
```

Строка 27, столбец 1 Пробелов: 4 UTF-8 Python

Endi buni ishga tushirib, tekshirib ko'ramiz.

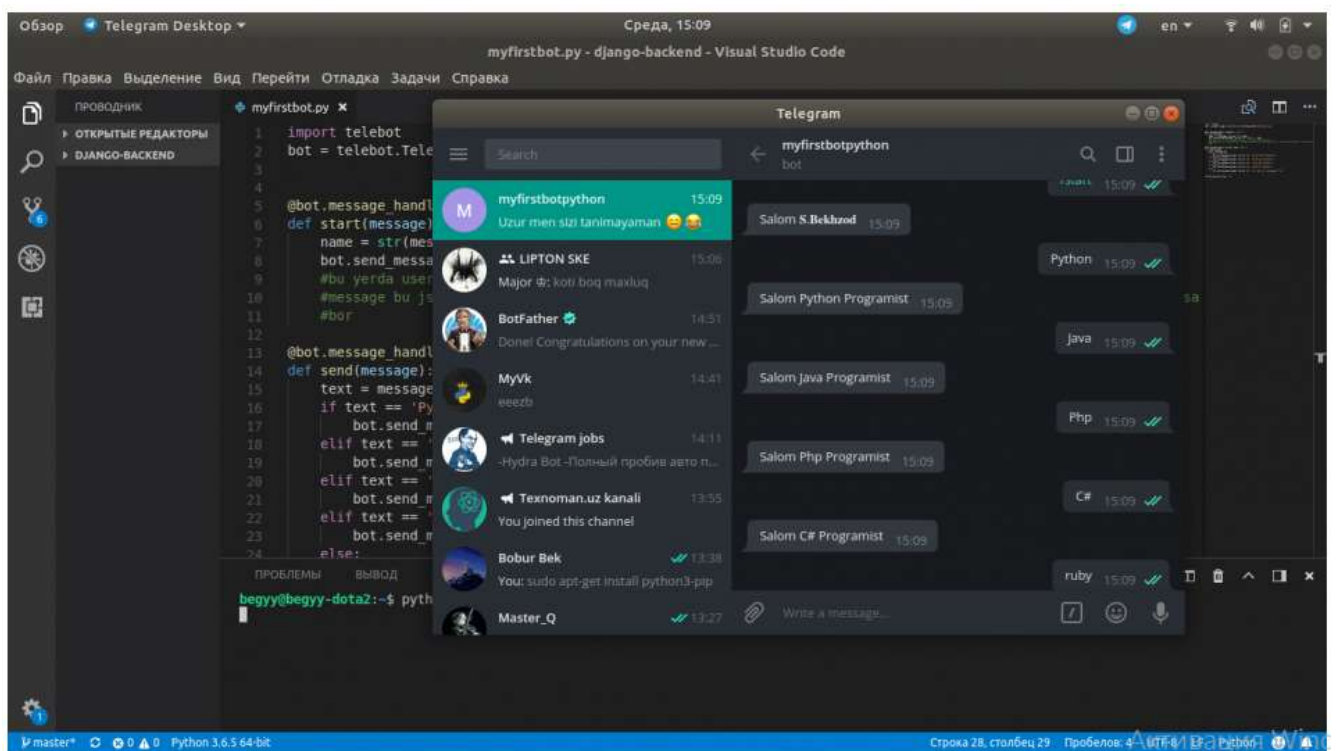
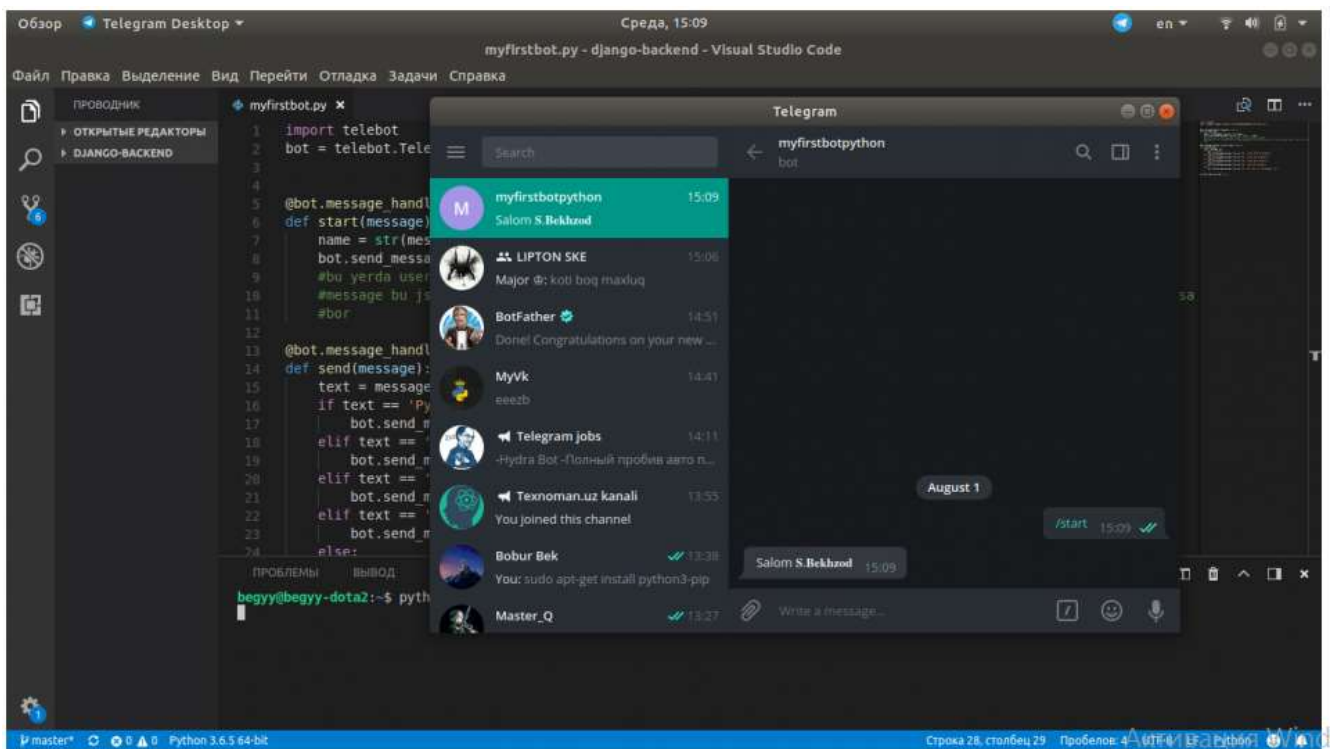
```
1 import telebot
2 bot = telebot.TeleBot('645603723:AAFF21RDZIW9mqEX0AM6-2lNTrdh6vzflgI')
3
4
5 @bot.message_handler(commands=['start'])
6 def start(message):
7     name = str(message.from_user.first_name)
8     bot.send_message(message.from_user.id, 'Salom ' + name)
9     #bu yerda user /start bosganda isminmi olib salom qowb yuboradi
10    #message bu json telegram server bizaga message da json api yuboradi uni ichida userga tegishli barcha narsa
11    #bor
12
13 @bot.message_handler(content_types=['text'])
14 def send(message):
15     text = message.text
16     if text == 'Python':
17         bot.send_message(message.from_user.id, 'Salom Python Programist')
18     elif text == 'Java':
19         bot.send_message(message.from_user.id, 'Salom Java Programist')
20     elif text == 'Php':
21         bot.send_message(message.from_user.id, 'Salom Php Programist')
22     elif text == 'C#':
23         bot.send_message(message.from_user.id, 'Salom C# Programist')
24     else:
25         bot.send_message(message.from_user.id, 'Uzur men sizi tanimayaman 😊')
```

PROBLEMY VYVOD KONSOLE OTLADKI TERMINAL

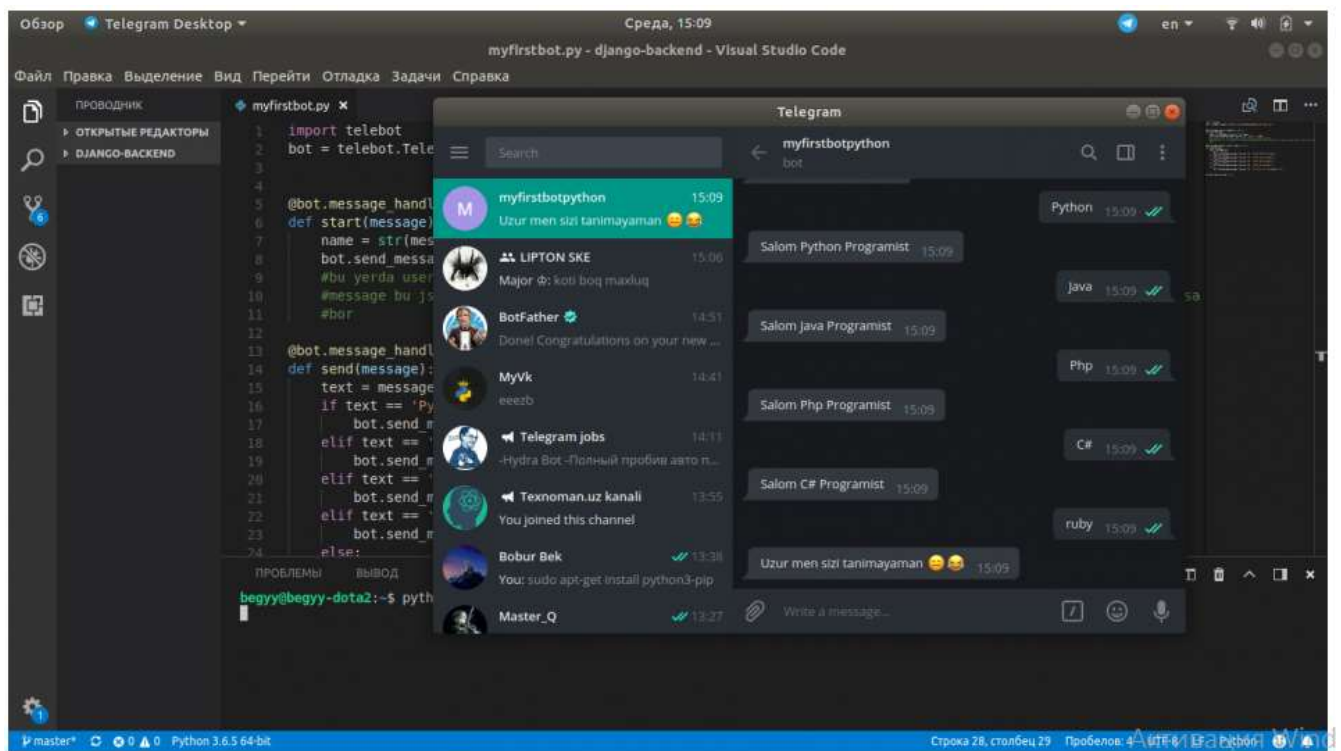
1: python3

begyy@begyy-dota2:~\$ python3 myfirstbot.py

Строка 28, столбец 29 Пробелов: 4 UTF-8 Python







Mana soddagina bot yasab oldik. Hammaga maqolamiz tushunarli bo'ldi degan umiddamiz. Keyingi maqolalarda yanada mukammalroq telegram botlarini yaratishni ko'rib o'tamiz.

**Maqola muallifi: Behzod Sadullayev**