Группа: ИУ5-31Б

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**Текст программы**

**config.py**

TOKEN\_API = ""

**keyboard.py**

from aiogram.types import KeyboardButton, ReplyKeyboardMarkup  
  
kb = ReplyKeyboardMarkup(resize\_keyboard=True,  
 one\_time\_keyboard=True)  
kb.insert(KeyboardButton('/help')).insert(KeyboardButton('/description')).insert(KeyboardButton('Random photo'))  
  
kb\_photo = ReplyKeyboardMarkup(resize\_keyboard=True)  
kb\_photo.add(KeyboardButton('Рандом'), KeyboardButton('Главное меню'))

**main.py**

from aiogram import types, executor, Dispatcher, Bot  
from aiogram.dispatcher.filters import Text  
  
from config import TOKEN\_API  
from keyboard import kb, kb\_photo  
import random  
  
bot = Bot(TOKEN\_API)  
dp = Dispatcher(bot)  
  
HELP\_COMMAND = """  
/start - запуск бота  
/help - команды бота  
/description - описание бота  
"""  
  
photos = [  
 "https://a.d-cd.net/sAAAAgFICuA-960.jpg",  
 "https://twizz.ru/wp-content/uploads/2018/07/2rqlo3qgiv9vggpwibspndkfh4v50mngqzt2ghnlfo.jpg",  
 "https://i.imgur.com/OvflPTZ.jpg"  
]  
  
async def on\_startup(\_):  
 print('Я был запущен')  
  
  
@dp.message\_handler(Text(equals='Random photo'))  
async def send\_kb\_photo(message: types.Message):  
 await message.answer('Чтобы отправить рандомную фотографию нажми на кнопку "Рандом"',  
 reply\_markup=kb\_photo)  
  
  
@dp.message\_handler(Text(equals='Главное меню'))  
async def open\_kb(message: types.Message):  
 await message.answer('Добро пожаловать в главное меню',  
 reply\_markup=kb)  
  
@dp.message\_handler(Text(equals='Рандом'))  
async def send\_photo(message: types.Message):  
 await bot.send\_photo(chat\_id=message.chat.id,  
 photo=random.choice(photos))  
  
  
@dp.message\_handler(commands=['start'])  
async def start\_command(message: types.Message):  
 await message.answer('Привет, дорогой друг!',  
 reply\_markup=kb)  
  
  
  
@dp.message\_handler(commands=['help'])  
async def help\_command(message: types.Message):  
 await message.answer(HELP\_COMMAND)  
  
  
@dp.message\_handler(commands=['description'])  
async def description\_command(message: types.Message):  
 await message.answer('Наш бот умеет много чего')  
 await bot.send\_sticker(chat\_id=message.chat.id,  
 sticker='CAACAgIAAxkBAAEIq\_hkQqSNRRrn1VF5XCXmi-uh4Y8PswACDBMAAoiEyEsOauMaYVUKKy8E')  
 print(message.chat.id)  
  
if \_\_name\_\_ == '\_\_main\_\_':  
 executor.start\_polling(dp,  
 on\_startup=on\_startup,  
 skip\_updates=True)