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# PLATFORM FOR SELLING ADVERTISEMENTS IN TELEGRAM. PART I. BACK-END.



# Available advertisement platforms for Telegram

## Tgrm.su

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Каталог каналов, ботов и стикеров. Рекламная биржа Телеграм. Находите лучшее и зарабатывайте на своих каналах

**Бот, который покажет погоду в твоём городе!**  
[Запустить →](#)

28373 Каналов	1505 Ботов	6553 Стикерсов	3333 Каналов на бирже
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# Available advertisement platforms for Telegram Sociate

The screenshot displays the Sociate website interface. At the top, there is a navigation bar with the Sociate logo, a dropdown menu for 'О системе', links for 'Администраторам', 'SMM-специалистам', and 'Блог', a 'Войти' button, and a 'Зарегистрироваться' button. Below the navigation bar, there are three main sections:

- Реклама в сообществах**: A light blue box with a computer monitor icon. Text: 'Способ найти свою аудиторию в группах ВКонтакте и Одноклассники'.
- Реклама в профилях Instagram**: A dark blue box with a hand holding a smartphone icon. Text: 'Новый эффективный маркетинговый канал'.
- Биржа рекламы в соцсетях**: A large light blue box with a green button labeled 'Разместить рекламу'. Text: 'Мощный инструмент, который помогает брендам и компаниям рассказывать о своем продукте в сообществах социальных сетей'. The box contains icons for VK and OK social media platforms and a megaphone icon.

Sociate — удобный сервис размещения рекламы в социальных сетях

# Available advertisement platforms for Telegram AdGram



en ▾ Sign in

ADGRAM

## Telegram Advertising Platform

Start now



I run a Channel



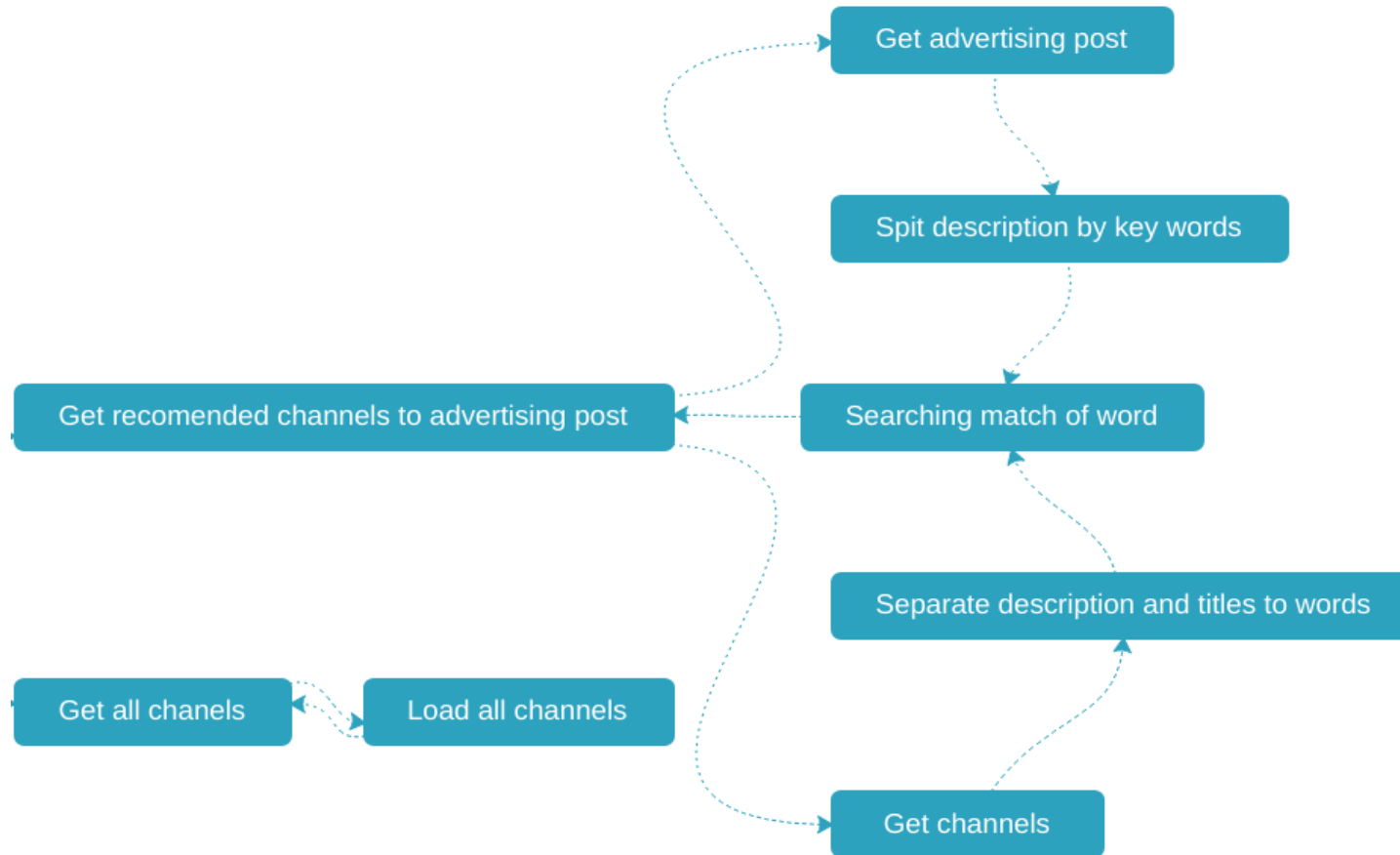
I am an Advertiser

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## Disadvantages of Existing platforms

- Low speed of loading data
- No filtering data
- No ability to publish ads automatically
- Used PHP as main server side language

# Algorithm of flow

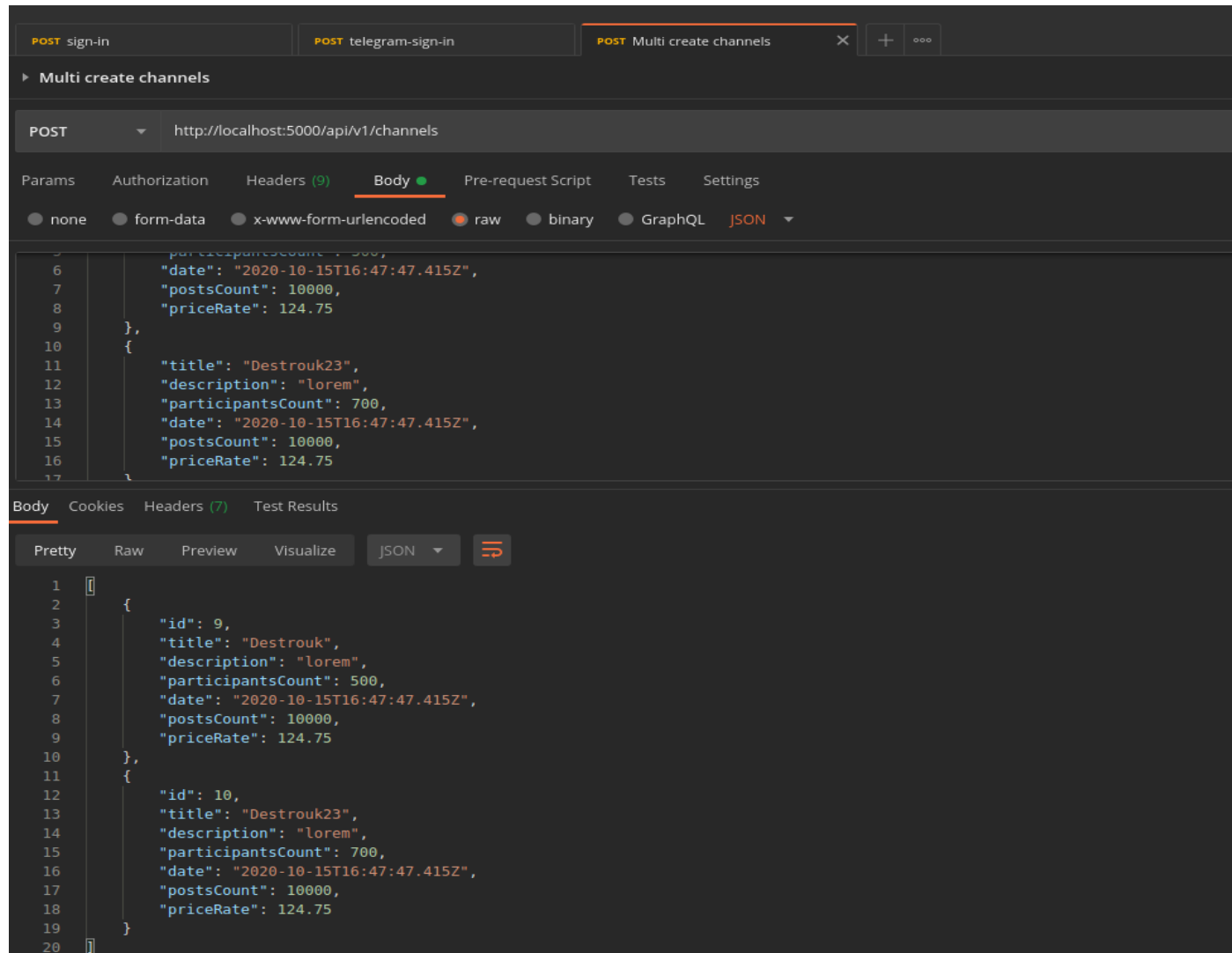


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## Server side technologies stack



# Example of server response



The screenshot shows a REST client interface with three tabs: "sign-in", "telegram-sign-in", and "Multi create channels". The "Multi create channels" tab is active, showing a POST request to "http://localhost:5000/api/v1/channels". The "Body" tab is selected, displaying a JSON array of two channel objects. The "Body" tab is also expanded to show a "Pretty" view of the JSON response.

```
POST http://localhost:5000/api/v1/channels

{
  "participantsCount": 500,
  "date": "2020-10-15T16:47:47.415Z",
  "postsCount": 10000,
  "priceRate": 124.75
},
{
  "title": "Destrouk23",
  "description": "lorem",
  "participantsCount": 700,
  "date": "2020-10-15T16:47:47.415Z",
  "postsCount": 10000,
  "priceRate": 124.75
}
```

```
{
  "id": 9,
  "title": "Destrouk",
  "description": "lorem",
  "participantsCount": 500,
  "date": "2020-10-15T16:47:47.415Z",
  "postsCount": 10000,
  "priceRate": 124.75
},
{
  "id": 10,
  "title": "Destrouk23",
  "description": "lorem",
  "participantsCount": 700,
  "date": "2020-10-15T16:47:47.415Z",
  "postsCount": 10000,
  "priceRate": 124.75
}
```



# Deployment via GitHub actions

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Workflows [New workflow](#)

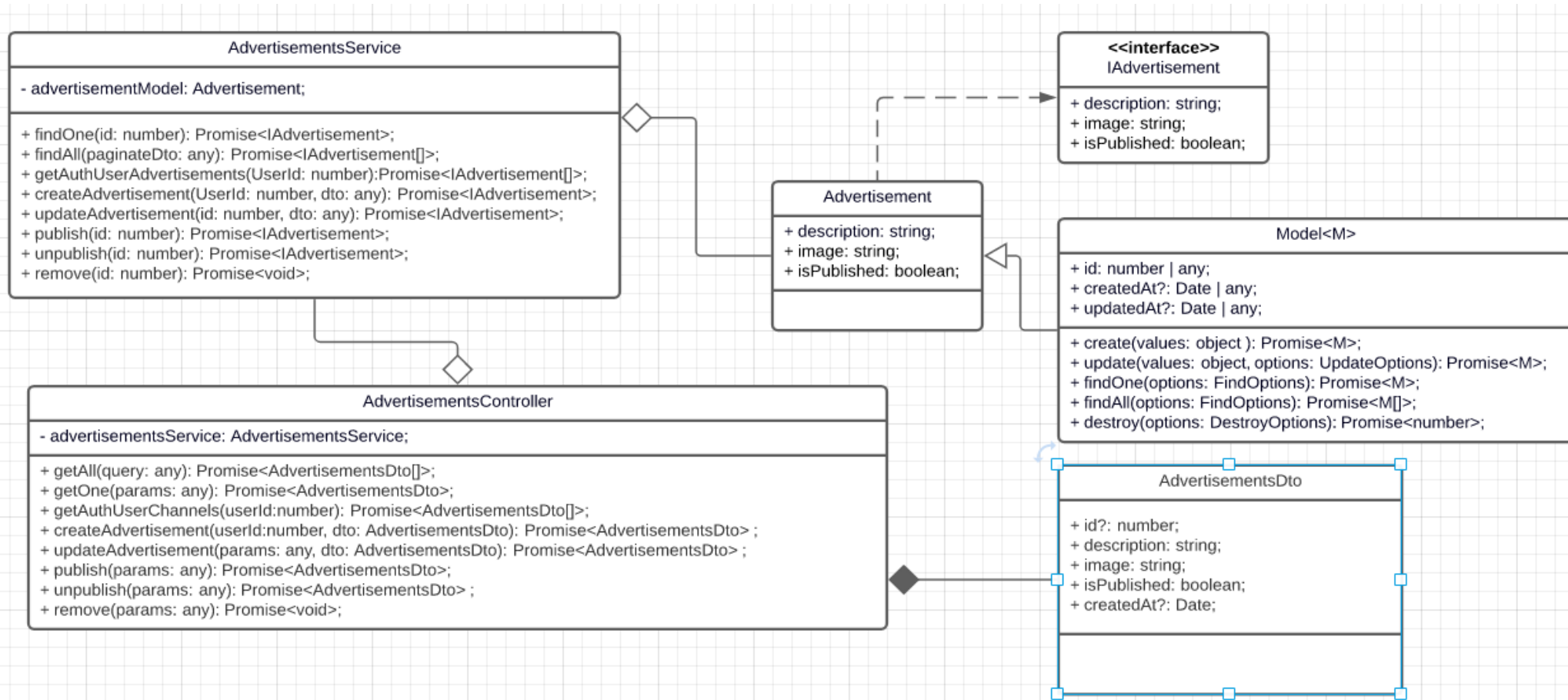
**All workflows**

Filter workflows

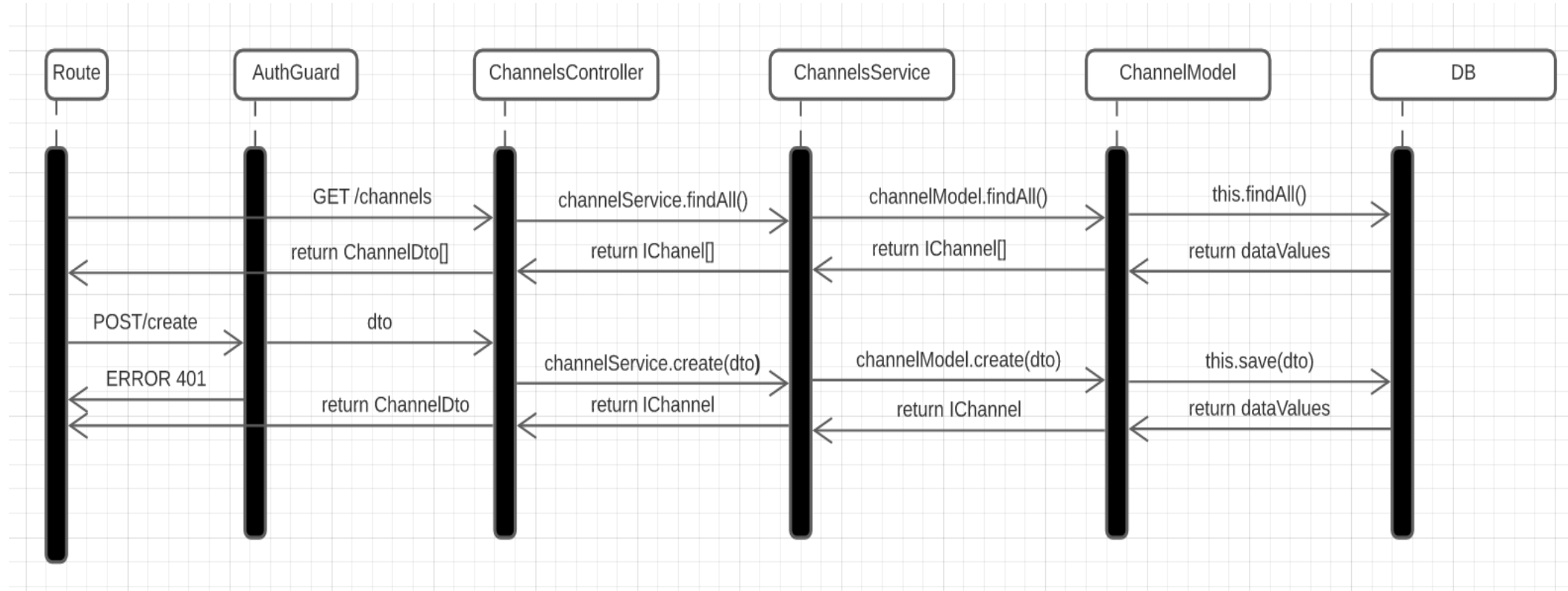
46 results

Event	Status	Branch	Actor
✓ Merge pull request #17 from SatanaCSharp/task-7/ads... .github/workflows/azure.yml #47: Commit 4676633 pushed by SatanaCSharp	main	8 days ago 3m 53s	...
✓ Merge pull request #16 from SatanaCSharp/task-4/cha... .github/workflows/azure.yml #46: Commit 44a6aba pushed by SatanaCSharp	main	8 days ago 4m 8s	...
✓ Merge pull request #15 from SatanaCSharp/task-8/deal... .github/workflows/azure.yml #45: Commit c49e403 pushed by SatanaCSharp	main	10 days ago 3m 36s	...
✓ Merge pull request #14 from SatanaCSharp/task-6/ad... .github/workflows/azure.yml #44: Commit 85c2425 pushed by SatanaCSharp	main	14 days ago 4m 18s	...

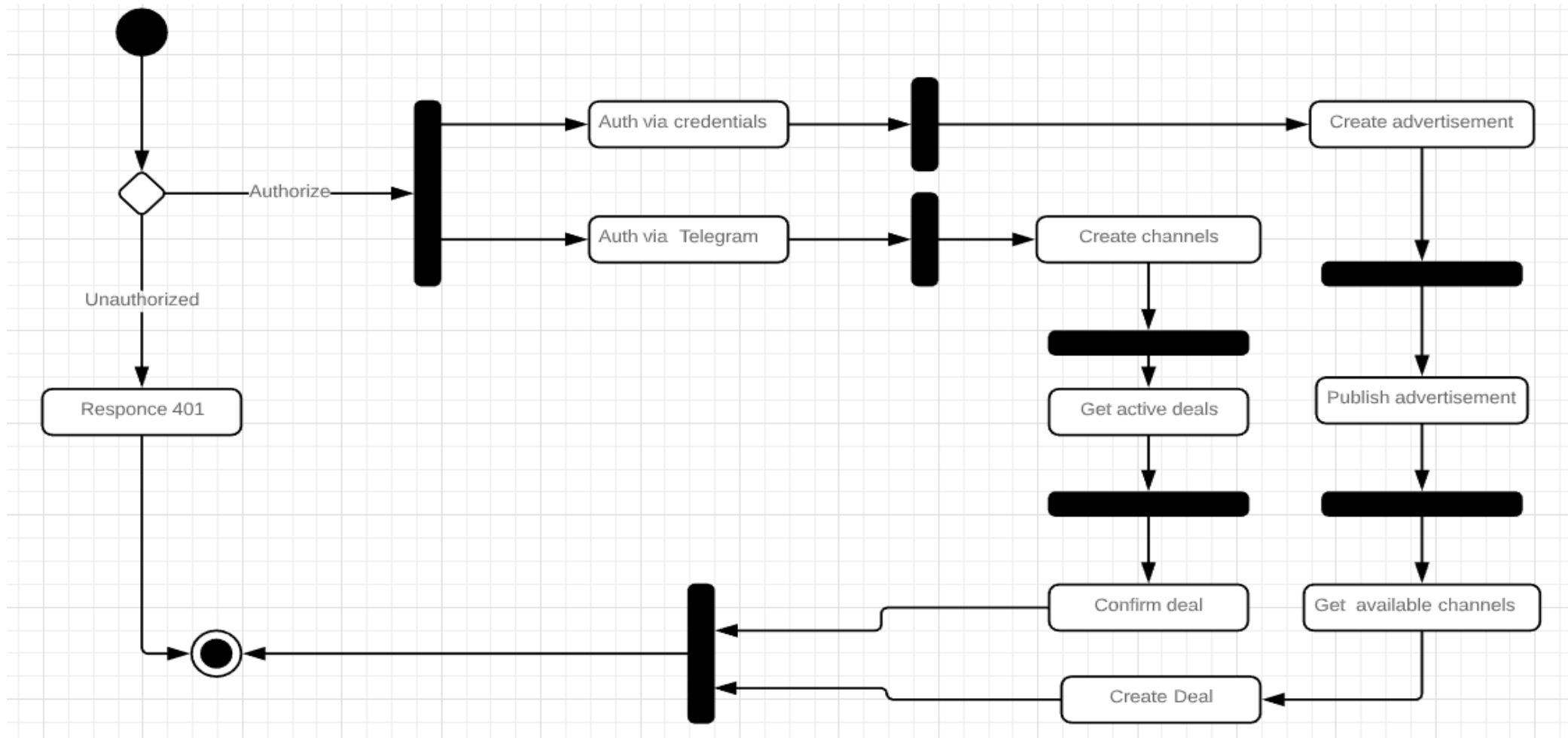
# UML class diagram



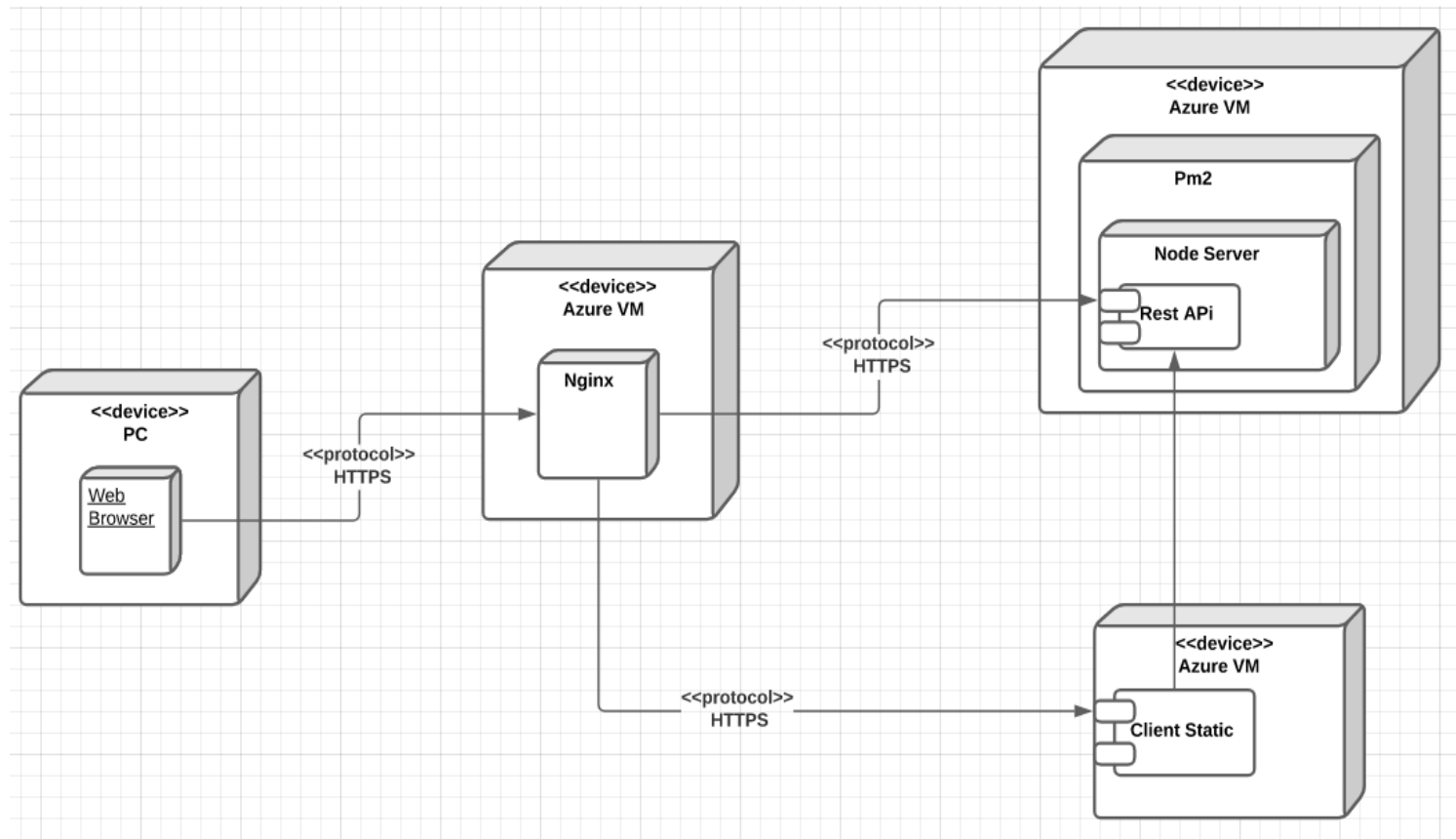
# UML sequence diagram



# UML collaboration diagram



# Deployment of client side application



# Schema of database

