|  |  |  |  |
| --- | --- | --- | --- |
| Today, I stepped slightly outside my main focus and worked on an application that allows minibus operators to easily share route maps. Our goal was to develop a system where users could quickly and conveniently share a route map. In particular, instead of manually opening WhatsApp and sending a selected map photo, we aimed to design a structure that would deliver it to the designated person in a single step.  During the research process, I learned that due to WhatsApp’s security policies, it is not possible to send messages directly from personal accounts. This can only be done using the WhatsApp Business API or by choosing a completely different method. As an alternative solution, I turned to Telegram and created a bot there.  I added the Telegram bot’s token to the system and built a structure where the recipients’ IDs and names could be entered. With this system, the bot was able to automatically send messages to the designated IDs. I demonstrated this system to the responsible engineer I am working with at the company. After our evaluation, we concluded that based on user feedback, a choice could be made between using WhatsApp Business API or Telegram.  Through this process, I realized once again that it is not only important to produce a technical solution, but also to have a good understanding of the security policies and limitations of existing platforms. | | | |
| **Sayfa No** | **Çalışmanın** | | **KONTROL** |
|  | Konusu :.........................................  ......................................................... | Yapıldığı Tarih  ...../..../202.. | ......................................  ...................................... |