**:TEST TASK REPORT :**

By dividing a large project into parts, we can facilitate the organization and obtain a modular structure. So ,we can use blueprint. We can do the same scenario in Flask. In other words, we can create our project in parts, thus facilitating project management.

In this project, I developed both models. While my code with Flask was working completely (merge\_kodum.py), my codes with blueprint (cagırma.py and blue\_print\_kodum.py) also got an minor error. I tried different ways to solve the problems but I couldn’t. I am sending you the codes I developed for both of them in the project.

**:Project’s Steps:**

* Get latitude and longtitude information of locations with Geopy. First location Moscow –second location – from user (Note: Geopy accepted all languages entry from the user.(English-turkish-spanish …) )
* Check location step; If the second address is not in MKAD, I wrote a log to the file.
* Docker file creating add all dependencies from requirement.txt
* Build command : Docker image build -t dogan-flask .
* Run command : Docker run -p 5000:5000 -d dogan-flask



