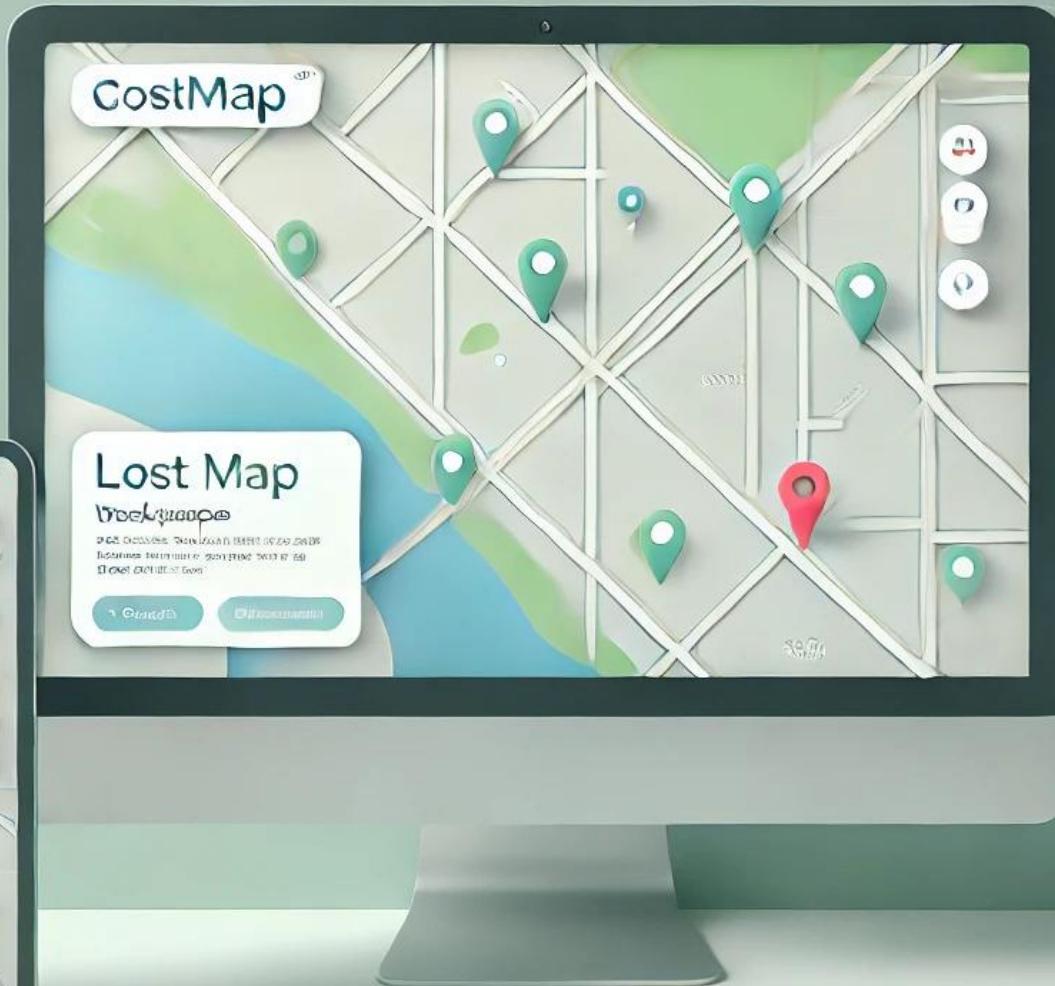


CostMap Wallpaper



Costmap nedir?



Costmap, maliyet odaklı bir haritalama ve analiz platformudur.

Costmap, kullanıcıların araçlarının yakıt tüketim bilgilerini (örneğin, kilometrede harcanan yakıt miktarı veya yakıt deposu kapasitesi) sisteme girmesine olanak tanır.

Bu bilgilerle, belirli bir başlangıç ve varış noktası arasındaki rotanın toplam yakıt maliyeti ve ücretli yolları otomatik olarak hesaplar.

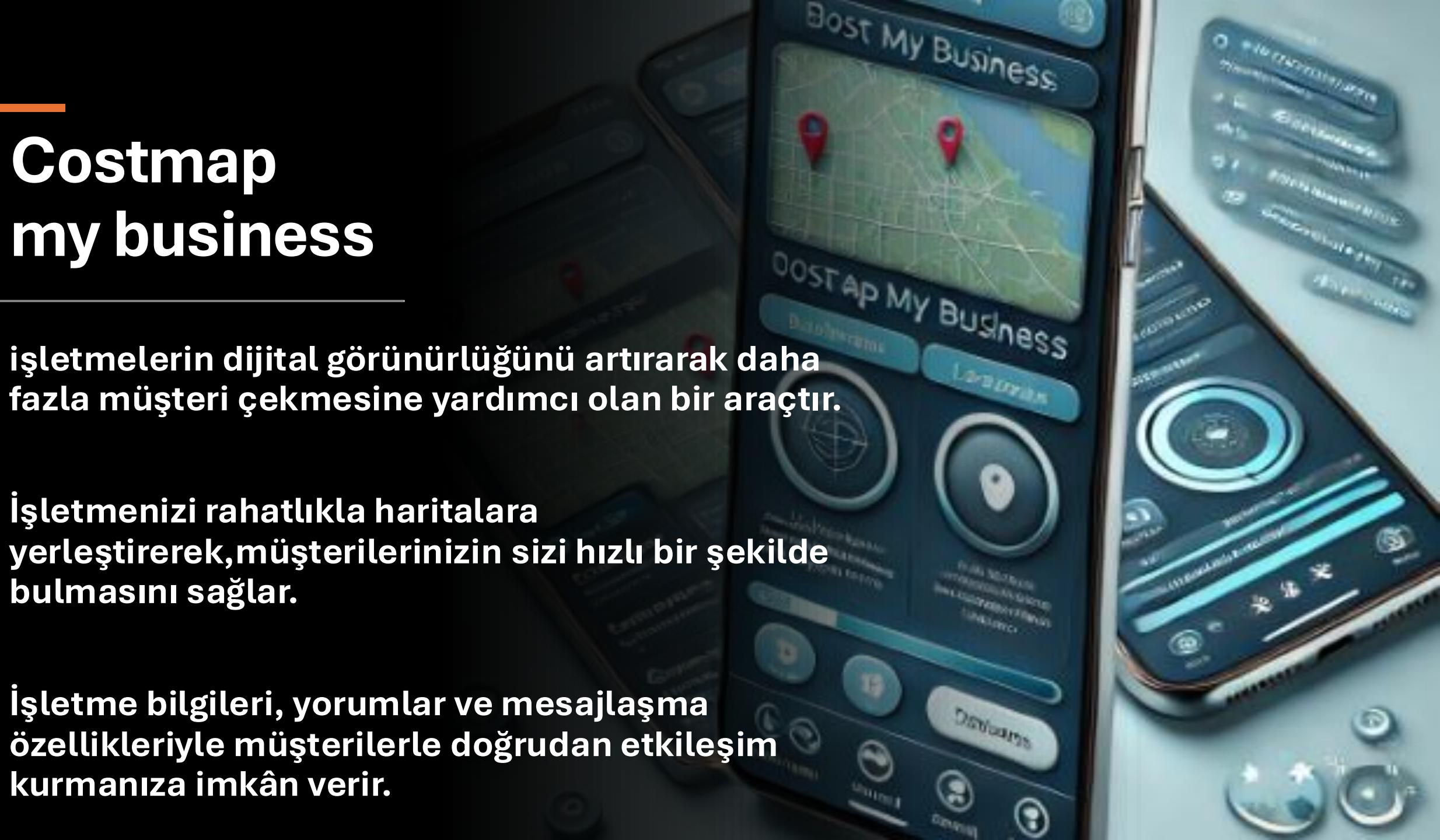
Kullanıcılar, rota üzerinde hangi geçiş ücretlerini ödeyeceğini ve toplam maliyetin ne olacağını önceden görebilir.

Costmap my business

İşletmelerin dijital görünürlüğünü artırarak daha fazla müşteri çekmesine yardımcı olan bir araçtır.

İşletmenizi rahatlıkla haritalara yerleştirerek, müşterilerinizin sizi hızlı bir şekilde bulmasını sağlar.

İşletme bilgileri, yorumlar ve mesajlaşma özellikleriyle müşterilerle doğrudan etkileşim kurmanıza imkân verir.



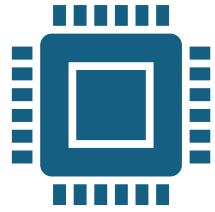
CostNavigator

İki rota arasındaki yakıt tüketimi ve ücretli geçiş maliyetlerini hesaplayan bir araçtır.

Kullanıcılarla, rotalar arasında karşılaştırma yaparak en uygun maliyetli seçeneği belirleme imkânı sunar.

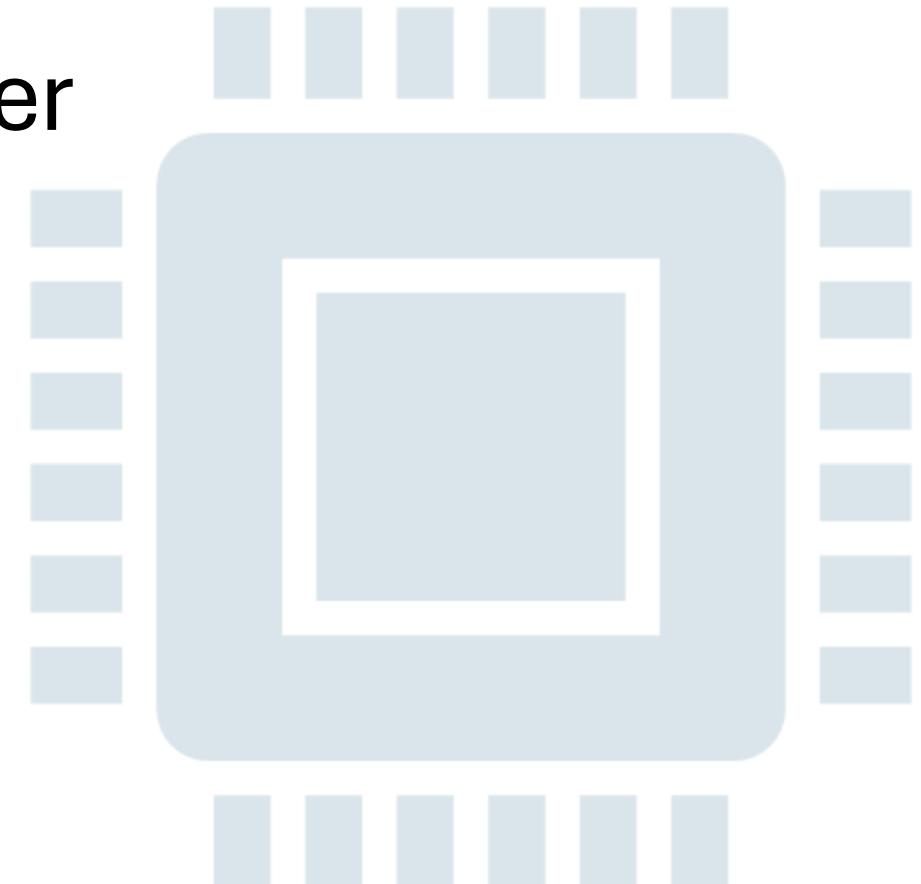
Araç marka ve model bilgilerine göre hassas hesaplamalar yapar.

Bu sayede, kişiselleştirilmiş ve hata payı minimum olan bir maliyet analizi sağlar.

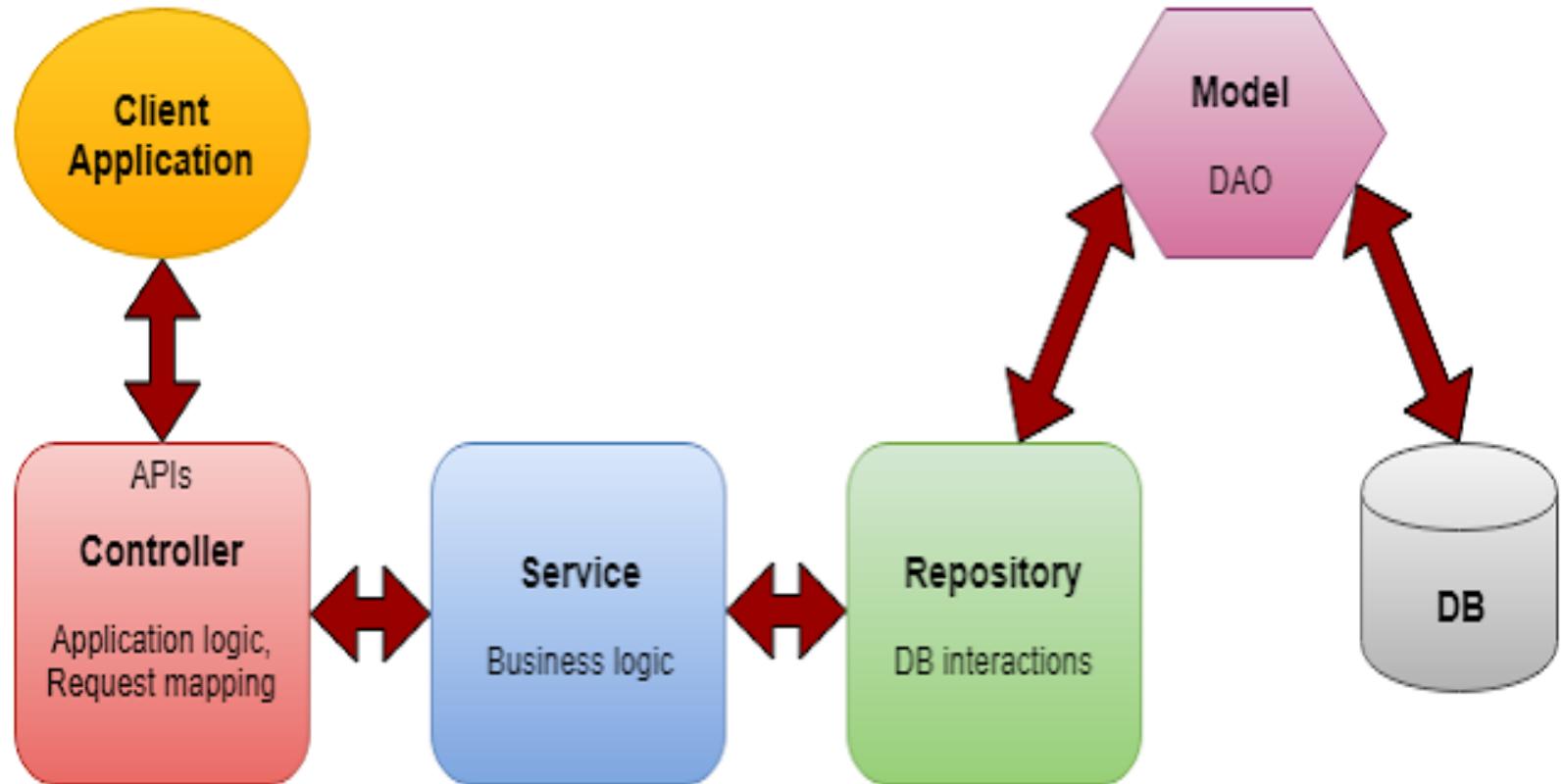


Kullandığımız teknolojiler

- Java spring boot
- Java spring security
- Hibarnate
- mysql
- Aws
- Google cloud api



Costmap
hangi mimari
ile
geliştiriliyor ?



Controller (Denetleyici): Kullanıcıdan gelen istekleri alır, ilgili iş mantığı katmanına yönlendirir ve uygun bir yanıt döner.

Service (Hizmet): İş mantığını barındırır; gelen veriyi işler, kontrol eder ve repository katmanı ile iletişim kurar.

Repository (Depo): Veritabanı işlemlerini gerçekleştirir; veriyi saklama, güncelleme, silme ve sorgulama gibi görevleri yerine getirir.

Peki, servisimize kötü niyetli
bir istek gönderilmesi
durumunda ne olur?

Sql injection

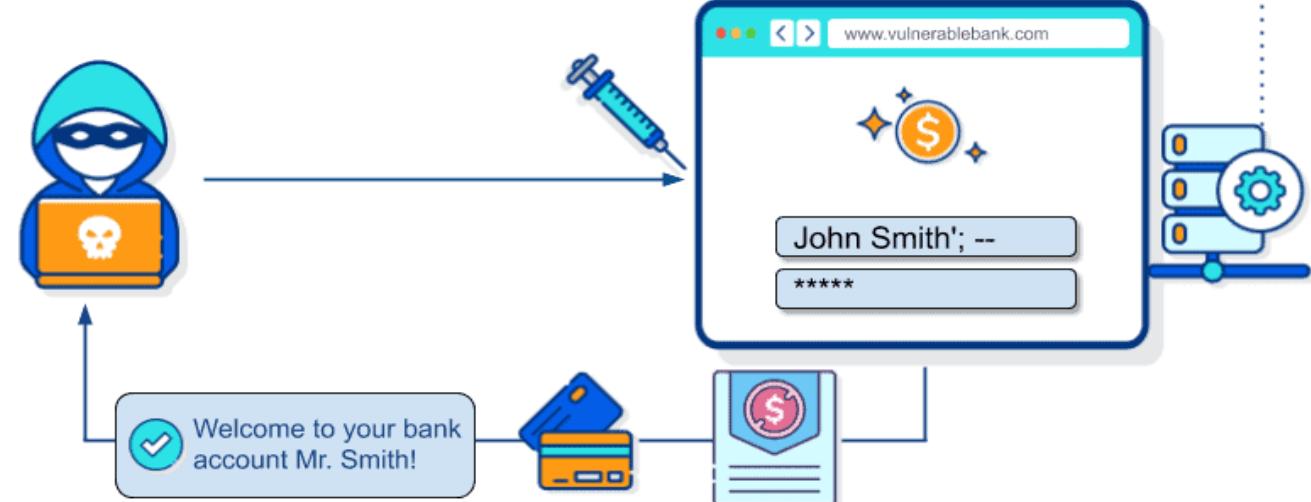
Parametre Bağlama: Sorgularda kullanıcı girdisini doğrudan eklemek yerine, parametre bağlama (setParameter veya :paramName) kullanır.

Named Queries: Önceden tanımlanmış, sabit sorgular kullanarak dinamik SQL riskini azaltır.

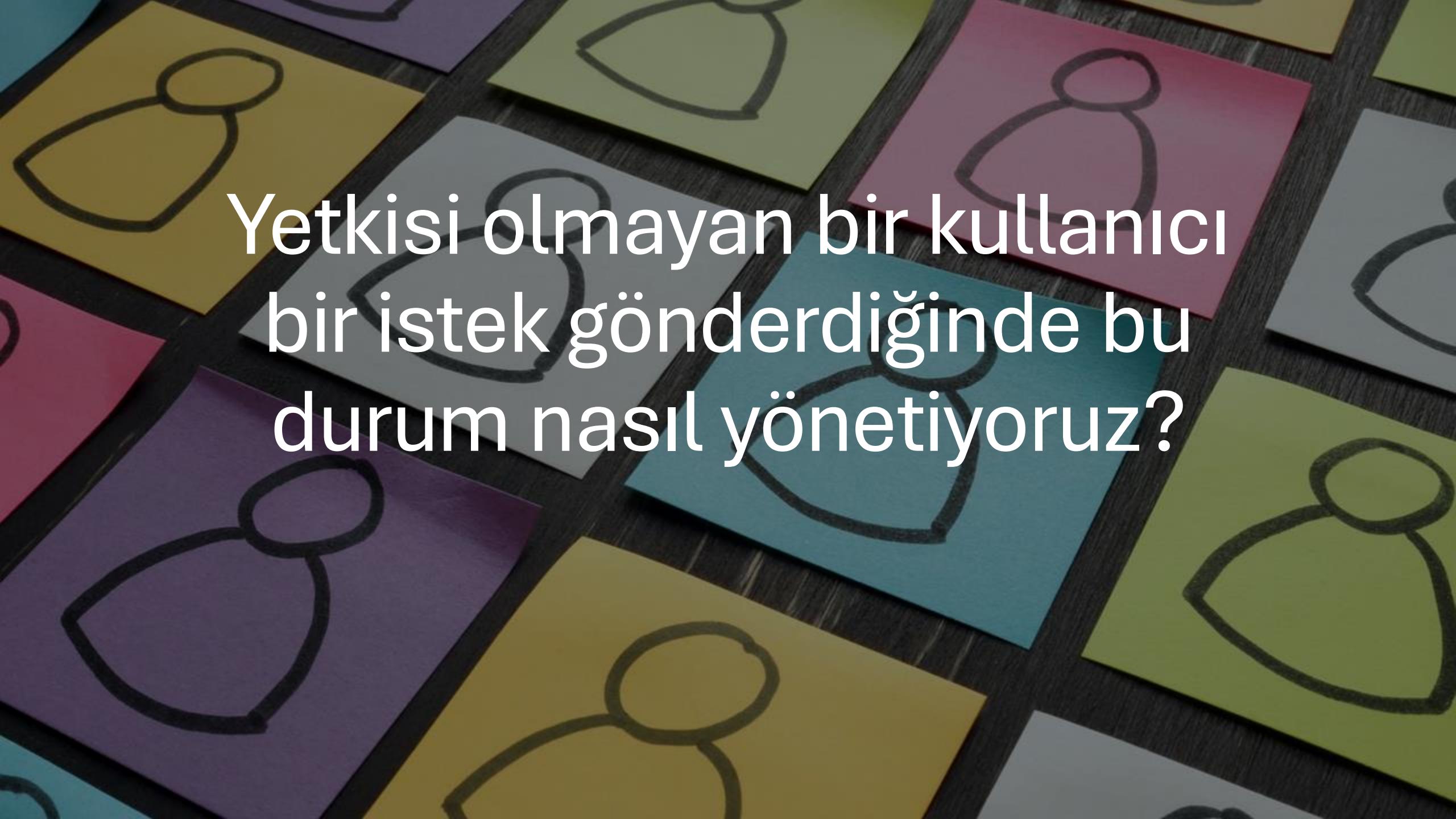
Doğrulama ve Escape: Girdileri otomatik olarak doğrular ve özel karakterleri etkisiz hale getirir.

```
String sql = "SELECT * FROM users WHERE username = '" + username + "'";
```

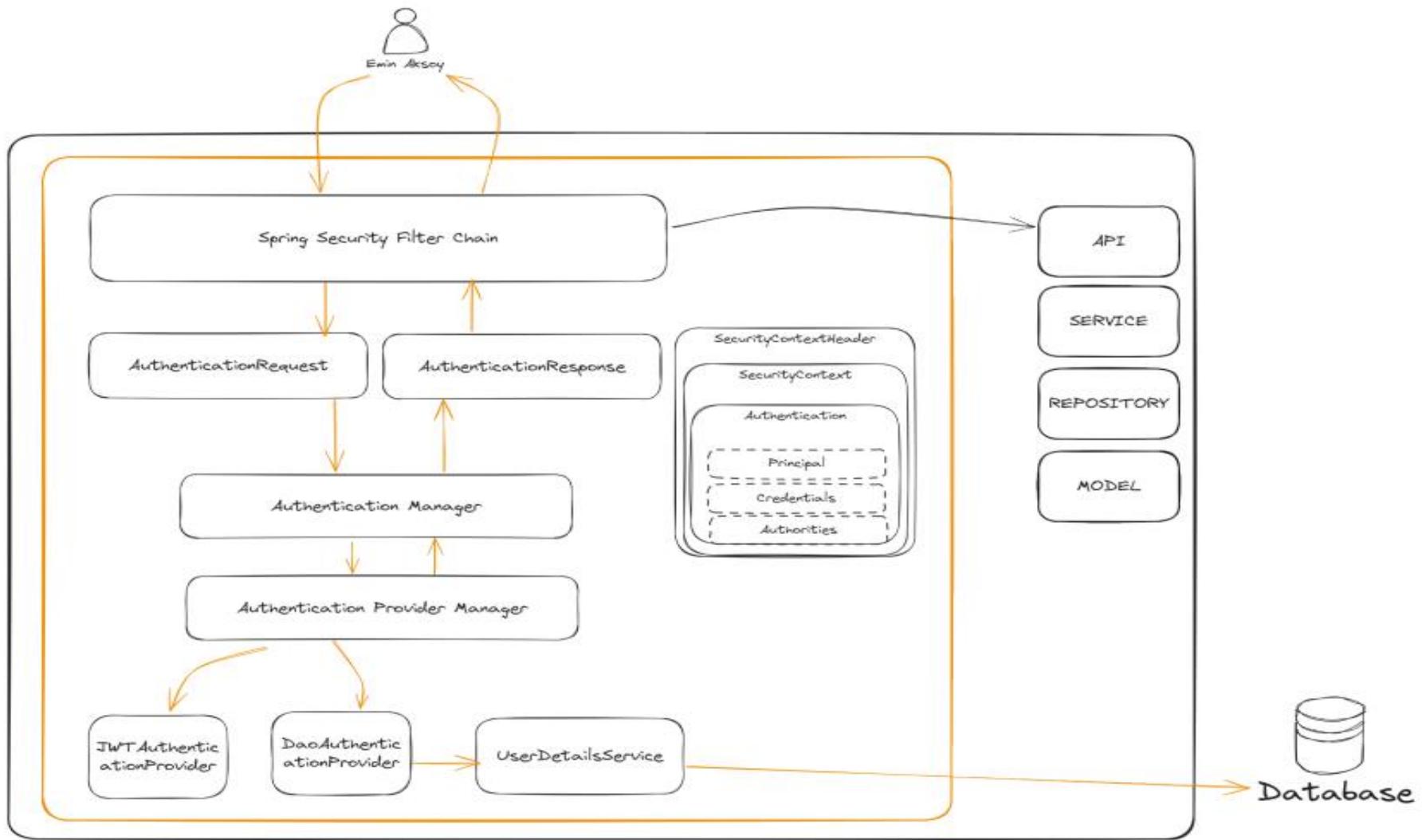
```
SELECT * FROM users WHERE name='John Smith'; --' and password='wrong'
```

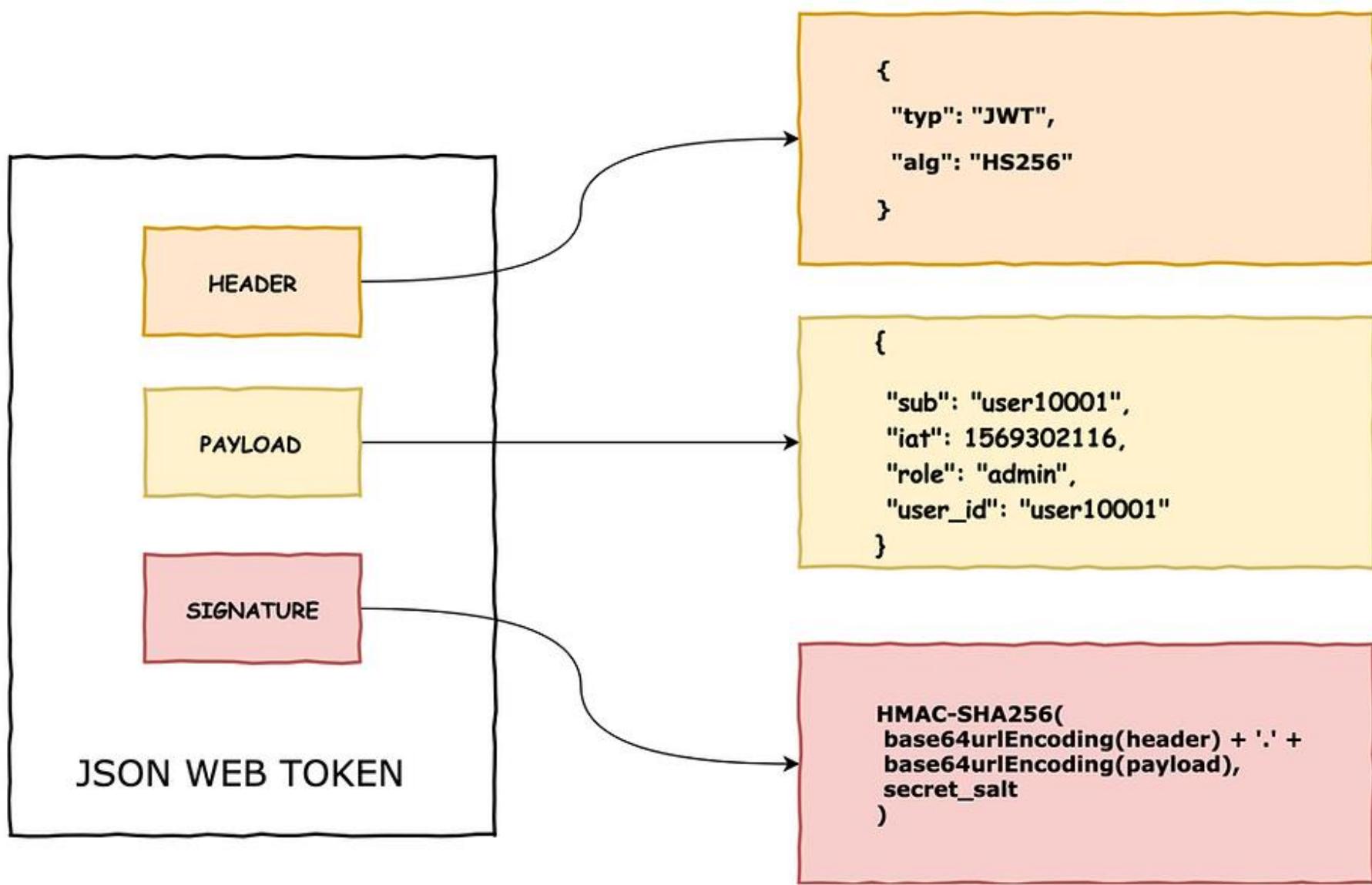


```
String hql = "SELECT u FROM User u WHERE u.username = :username";
Query query = entityManager.createQuery(hql);
query.setParameter("username", username);
```



Yetkisi olmayan bir kullanıcı
bir istek gönderdiğinde bu
durum nasıl yönetiyoruz?





CSRF Token

Kullanıcının oturumunu taklit ederek yetkisiz işlemler yapılmasını engellemek

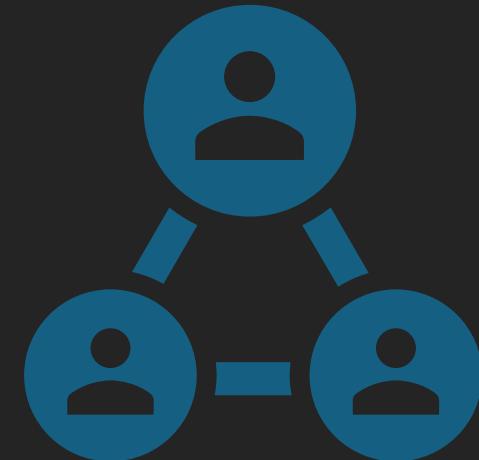
Sunucu, formu oluşturan her kullanıcı için benzersiz bir **CSRF token** ekler

Bu token her form gönderiminde veya istek sırasında iletılır.

Sunucu, istekteki tokeni doğrular. Eğer token geçerli değilse, istek reddedilir

OAuth 2.0

- OAuth 2.0, yetkilendirme için kullanılan bir protokoldür. Kullanıcıların şifrelerini paylaşmadan, üçüncü taraf uygulamalara belirli kaynaklara erişim izni vermesini sağlar.
- Google ile giriş yapar ve google sonuçlarından bir acces token döner.



The image shows a wide-angle aerial view of the Chicago city skyline during the day. The buildings are tall and modern, with various architectural styles. In the foreground, there are many skyscrapers of different heights. In the middle ground, the Willis Tower (formerly Sears Tower) is visible. In the background, the lakefront and some smaller buildings are seen under a clear sky.

Haritalama ve google cloud API

≡ Google Cloud TriviaQuizGame ▾

API API Library

Search for APIs & Services

 Address Validation API Google The Address Validation API allows developers to verify the accuracy of addresses.	 Places API Google Enterprise API ? Get detailed information about 100 million places	 Routes API Google Enterprise API Performance optimized versions of the Directions and Distance Matrix APIs	 Maps JavaScript API Google Maps for your website
 Maps Embed API Google Enterprise API ? Make places easily discoverable with interactive Google Maps.	 Time Zone API Google Enterprise API ? Time zone data for anywhere in the world.	 Distance Matrix API Google Enterprise API ? Travel time and distance for multiple destinations.	 Maps SDK for iOS Google Maps for your native iOS app.

A screenshot of the Google Cloud API Library interface. The top navigation bar shows 'Google Cloud' and 'TriviaQuizGame'. A search bar at the top right contains the placeholder 'Search for APIs & Services'. Below the navigation, there's a section titled 'API API Library'. The main area displays a grid of API cards. The 'Places API' card in the top row, second column, is circled in red. The 'Routes API' card in the top row, third column, and the 'Distance Matrix API' card in the bottom row, third column are also circled in red. The 'Places API' card has a detailed description: 'Get detailed information about 100 million places'. The 'Routes API' card has a description: 'Performance optimized versions of the Directions and Distance Matrix APIs'. The 'Distance Matrix API' card has a description: 'Travel time and distance for multiple destinations.'

GOOGLE API Olarak Kullanacaklarımız



Mesafe Matrisi API

Google Kurumsal API 

Birden fazla varış noktası için
seyahat süresi ve mesafesi.



Yerler API'si

Google Kurumsal API 

100 milyon yer hakkında ayrıntılı
bilgi edinin



Rotalar API'si

Google Kurumsal API

Yönerler ve Mesafe Matrisi API'lerinin
performans için optimize edilmiş
versiyonları



Haritalar JavaScript API'si

Google

Web siteniz için haritalar

Webden Kazıma İle Ekleme Yapma

The image consists of five separate browser windows or tabs arranged in two rows. The top row contains three tabs, and the bottom row contains two tabs. All tabs are from the same website, shell.com.tr/sonuceler/shell-station-locator.html.

- Top Left Tab:** Shows a map of Istanbul with numerous orange markers indicating Shell fuel stations. A search bar at the top says "Bir yer girin". Below the map is a list of stations with their names, addresses, and distances from the center. Examples include "ATAKÖY SAHİL" (Zeytinlik Mh.Mor Meneşte 117, 34158 BAKIRKÖY İSTANBUL, İstanbul, 9,8 KM Open 24 hours), "ZETİNBURNU MERKEZ-", ADA:1625_PAF:39-391.PAK17 43 ZETİNBURNU İSTANBUL, İstanbul, 9,24 KM Open 24 hours, and "BAĞDAT CADDESİ" ADA:2245_PAF: PAF:1.212 KADIKÖY İSTANBUL, İstanbul, 9,89 KM Open 24 hours.
- Top Middle Tab:** Displays the JSON response for the nearest station. The JSON object contains details about the station, such as its name ("PIYALEPAŞA"), address ("ADA:1615_PAF:228.PAR:57 16/B", "BEYOĞLU İSTANBUL"), and various service offerings like "standard_toilet", "mobile_payment", and "loyalty_cards".
- Top Right Tab:** Shows another JSON response for a different station, "FATİH İSTANBUL", located at "ADA:1615_PAF:228.PAR:57 16/B" in "FATİH İSTANBUL".
- Bottom Left Tab:** Provides a detailed view of a single station, "PIYALEPAŞA", with its address, opening hours (Open 24 hours), and a list of services. It also includes a small map of the area around the station.
- Bottom Right Tab:** Shows the browser's developer tools Network tab, specifically the timeline section. A red box highlights the "Timeline" button in the toolbar. This tab displays a list of network requests and their timing details.

Elde Edilen Verileri – Dönüstürme (JSON->TXT)

```

{
    "id": "10049471",
    "name": "FATİH \u0304 H \u0304 STANBUL.",
    "lat": 41.016648,
    "lng": 28.955048,
    "brand": "Shell",
    "inactive": false,
    "type": 0,
    "country_code": "TR",
    "address": "KIRK\u0131 ME MAH.KOVACILAR CAD. 8-10",
    "city": "FATIH \u0304 H \u0304 STANBUL",
    "state": "İstanbul",
    "postcode": "34083",
    "telephone": "+90 212 635 91 88",
    "country": "T\u0131rk\u0131ye",
    "amenities": [
        "standard_toilet",
        "mobile_payment",
        "loyalty_cards",
        "fuel_card",
        "vehicle_identity_system",
        "quick_lubes",
        "full_service",
        "shell_club_smart_extra_card",
        "fleet_card_general",
        "twenty_four_hour",
        "selectshop",
        "partner_card",
        "loyalty_program",
        "paycell",
        "other_loyalty_cards",
        "b2b_shell_card_ota",
        "smart_deal",
        "air_and_water",
        "manned"
    ],
    "distance": 2.16795079963,
    "driving_distance": 4.444,
    "driving_duration": 977,
    "website_url": "https://find.shell.com/tr/fuel/10049471-fatih-istanbul/tr_TR",
    "mdm_site_category": "Conventional Fuel Site",
    "formatted_address": "KIRK\u0131 ME MAH.KOVACILAR CAD. 8-10\nFATIH \u0304 H \u0304 STANBUL, Istanbul, 34083",
    "site_category": "conventional_fuel_site",
    "open_status": "twenty_four_hour",
    "next_open_status_change": null,
    "tz_offset": 10800,
    "fuels": [
        "premium_diesel"
    ],
    "next_forecourt_open_status_change": null,
    "next_shop_open_status_change": null,
    "forecourt_open_status": "twenty_four_hour",
    "shop_open_status": "unknown"
},
{
    "id": "10049840",
    "name": "YALEPA\u0304 A.",
    "lat": 41.04051,
    "lng": 28.967347,
    "brand": "Shell",
    "inactive": false,
    "type": 0,
    "country_code": "TR",
    "address": "ADA:1615 ,PAF:228,PAR:57 16/B",
    "city": "BEYO\u0131\u0286 LU \u0304 STANBUL",
    "state": "İstanbul",
    "postcode": "34440",
    "telephone": "+90 212 256 81 48",
    "country": "T\u0131rk\u0131ye"
}

```

```

import json

# JSON verisini UTF-8 olarak kaydetme fonksiyonu
def save_json_utf8(data, filename):
    with open(filename, 'w', encoding='utf-8') as file:
        json.dump(data, file, ensure_ascii=False, indent=4)

# JSON verinizi burada JSON format\u0111nda 'data' de\u0111\u011fkenine atay\u011f
data = {
    "locations": [
        {
            "id": "10049471",
            "name": "FATİH İSTANBUL.",
            "lat": 41.016648,
            "lng": 28.955048,
            "brand": "Shell",
            "inactive": false,
            "type": 0,
            "country_code": "TR",
            "address": "KIRKÇESME MAH.KOVACILAR CAD. 8-10",
            "city": "FATİH İSTANBUL",
            "state": "İstanbul",
            "postcode": "34083",
            "telephone": "+90 212 635 91 88",
            "country": "T\u0131rk\u0131ye",
            "amenities": [
                "standard_toilet",
                "mobile_payment",
                "loyalty_cards",
                "fuel_card",
                "vehicle_identity_system",
                "quick_lubes",
                "full_service",
                "shell_club_smart_extra_card",
                "fleet_card_general",
                "twenty_four_hour",
                "selectshop",
                "partner_card",
                "loyalty_program",
                "paycell",
                "other_loyalty_cards",
                "b2b_shell_card_ota",
                "smart_deal",
                "air_and_water",
                "manned"
            ],
            "distance": 2.16795079963,
            "driving_distance": 4.444,
            "driving_duration": 977,
            "website_url": "https://find.shell.com/tr/fuel/10049471-fatih-istanbul/tr_TR",
            "mdm_site_category": "Conventional Fuel Site",
            "formatted_address": "KIRKÇESME MAH.KOVACILAR CAD. 8-10\nFATİH İSTANBUL, Istanbul, 34083",
            "site_category": "conventional_fuel_site",
            "open_status": "twenty_four_hour",
            "next_open_status_change": null,
            "tz_offset": 10800,
            "fuels": [
                "premium_diesel"
            ],
            "next_forecourt_open_status_change": null,
            "next_shop_open_status_change": null,
            "forecourt_open_status": "twenty_four_hour",
            "shop_open_status": "unknown"
        },
        {
            "id": "10049840",
            "name": "YALEPA\u0304 A.",
            "lat": 41.04051,
            "lng": 28.967347,
            "brand": "Shell",
            "inactive": false,
            "type": 0,
            "country_code": "TR",
            "address": "ADA:1615 ,PAF:228,PAR:57 16/B",
            "city": "BEYO\u0131\u0286 LU \u0304 STANBUL",
            "state": "İstanbul",
            "postcode": "34440",
            "telephone": "+90 212 256 81 48",
            "country": "T\u0131rk\u0131ye"
        }
    ]
}

```

```

# JSON dosyasini UTF-8 format\u0111da kaydet
save_json_utf8(data, filename: 'shell_locations_utf8.txt')

```

txt_den_Excele Version control main Otomatik Kaydet Giris Ekle Ciz Sayfa Düzeni Formüller Veri Gözden Geçir Görünüm Otomatikleştir

main.py

```

1 import json
2 import pandas as pd
3
4 # Dosya yolları
5 input_file = '/Users/osmanbatuhankalkan/PycharmProjects/txt_den_Excele/shell_location_utf8.txt'
6 output_file = '/Users/osmanbatuhankalkan/PycharmProjects/txt_den_Excele/shell_locations_filtered.xlsx'
7
8 # JSON dosyasını yükle
9 with open(input_file, 'r', encoding='utf-8') as file:
10     data = json.load(file)
11
12 # 'locations' anahtarını al
13 locations = data.get('locations', [])
14
15 # Sadece gerekli alanları seçme ve 'lat', 'lng' anahtarlarını 'latitude' ve 'longitude' olarak yeniden adlandırma
16 filtered_data = [
17     {
18         "id": location.get("id"),
19         "name": location.get("name"),
20         "address": location.get("address"),
21         "latitude": location.get("lat"), # lat -> latitude
22         "longitude": location.get("lng"), # lng -> longitude
23         "city": location.get("city")
24     }
25     for location in locations
26 ]
27
28 # DataFrame oluştur
29 df = pd.DataFrame(filtered_data)
30
31 # Excel dosyasına yaz
32 df.to_excel(output_file, index=False)
33
34 print(f"Filtrelenmiş Excel dosyası başarıyla oluşturuldu: {output_file}")
35

```

Giriş Ekle Çiz Sayfa Düzeni Formüller Veri Gözden Geçir Görünüm Otomatikleştir

Aptos Narrow (Göv... 11 A A

Yapıştır K T A | fx

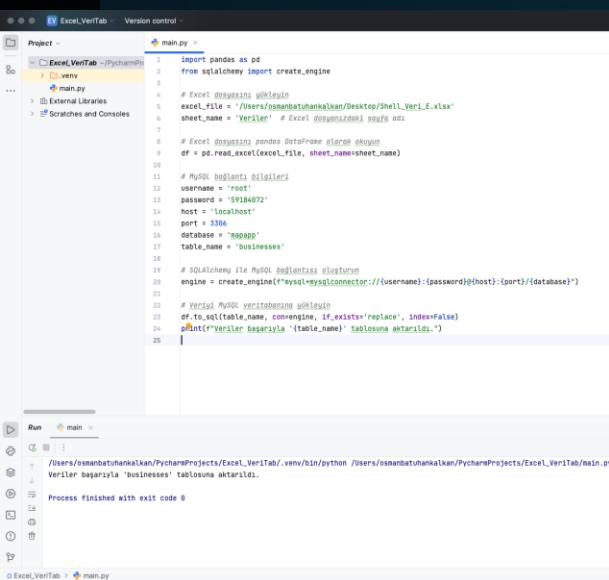
	A	B	C	D	E	F	G	H	I	J	K	L	M
18	10049373	DAVUTPAŞ ADA:-PAF:	41,02809	28,90072	BAYRAMPASA	İSTANBUL							
19	10049371	DAVUTPAŞ ADA:-PAF:	41,02813	28,89939	BAYRAMPASA	İSTANBUL							
20	10049426	SİLAHTAR ADA:736_P	41,06626	28,94297	EYÜ	İSTANBUL							
21	13118717	SHELL GEN SALIH TOZA	41,06936	29,0045	SİŞLİ	İSTANBUL							
22	12471964	ZEYTİNBURUVELİEFEND	40,99511	28,89502	ZEYTİNBURNU	İSTANBUL							
23	13128798	SHELLGM GÜLBAHAR	41,0694	29,00494	ESENTEPE	SİŞLİ							
24	12524682	BAĞDAT CADADA:2284E	40,97523	29,05239	KADIKÖY	İSTANBUL							
25	10050070	OTOGAR İS ADA:-PAF:	41,03406	28,89697	BAYRAMPAŞA	İSTANBUL							
26	12827440	MERTER KE ADA:944_P	41,01725	28,89051	GÜNGÖREN	İSTANBUL							
27	10049493	ZİNCİRÜLKÜ ADA:30_P	41,06986	29,01525	BEŞİKTAŞ	İSTANBUL							
28	12817035	ÇENGELKÖ ADA:813_P	41,04893	29,05456	ÜSKÜDAR	İSTANBUL							
29	10050168	BULGURLU ADA:472_F	41,01681	29,07611	ÜSKÜDAR	İSTANBUL							
30	10048820	KAĞITHANE CENDER	41,08421	28,97832	KAĞITHANE	İSTANBUL							
31	12144542	KAĞITHANE PAFTA:1/ADA:14	41,08556	28,9685	KAĞITHANE	/İSTANBUL							
32	10050145	GÜNGÖRE İ ADA:197_P	41,02827	28,87824	GÜNGÖREN	İSTANBUL							
33	10050018	HAZNEDAR ADA:379_F	41,00697	28,87133	GÜNGÖREN	İSTANBUL							
34	10050050	İSTANBUL ADA:10177	41,07003	28,90664	GAZIOSMANPASA	İSTANBUL							
35	10049588	LEVENT LEVENT KÖ	41,08763	29,01756	BEŞİKTAŞ	İSTANBUL							
36	12686358	ATAKÖY SA ZEYTİNLİK	40,97433	28,87409	BAKIRKÖY	İSTANBUL							
37	12484287	KÜÇÜKKÖY YENİ MH.	41,07436	28,90502	GAZIOSMANPASA	İSTANBUL							
38	11914523	YEŞİLPAŞA PAFTA:14_A	41,08264	28,91671	GAZIOSMANPASA	İSTANBUL							
39	10049026	ERENKÖY ŞEMSETTİN	40,97081	29,08365	KADIKÖY	İSTANBUL							
40	10048972	KİŞLA CAD. ADA:348_P	41,05483	28,87587	ESENLER	İSTANBUL							
41	13105478	KAĞITHANE SELÇUKLU	41,10154	28,96646	KAĞITHANE	İSTANBUL							
42	10049411	ESENLER CD.ADA:74	41,05387	28,86644	ESENLER	İSTANBUL							
43	12469442	BAĞCILAR ADA:-PAF:	41,03677	28,85287	BAĞCILAR	İSTANBUL							
44	11838953	ANADOLU PAFTA:3 AC	41,08002	29,07074	BEYKOZ	İSTANBUL							
45	10048845	KARABAŞY TUNA MAH	41,05223	28,85814	ESENLER	İSTANBUL							
46	13107596	ACIBADEM VEDAT GÜ	40,9856	29,10876	ATAŞEHİR	İSTANBUL							
47	12022551	BAGCILAR ADA:868_P	41,02855	28,84644	BAGCILAR	İSTANBUL							
48	12767135	KÜÇÜKSU ADA:874_P	41,03308	29,11077	ÜMRANIYE	İSTANBUL							
49	10049464	BOSTANCI ADA:705_P	40,95748	29,09752	KADIKÖY	İSTANBUL							
50	12680387	SULTANGAZI 75.YIL MH.	41,09668	28,90039	SULTANGAZI	İSTANBUL							
51	10049713	CUMHURİY ADA:-PAF:	41,09131	28,88433	SULTANGAZI	-İSTANBUL							
52													
53													
54													
55													
56													
57													
58													
59													
60													
61													

Veriler +

Hazır Erişilebilirlik: Her şey hazır

Elde Edilen Verileri – Dönüşüm (TXT->EXCEL)

Elde Edilen Verileri-Dönüştürme (Excel → VeriTabanı)



Project - Excel_VeriTab ~PyCharm~

main.py

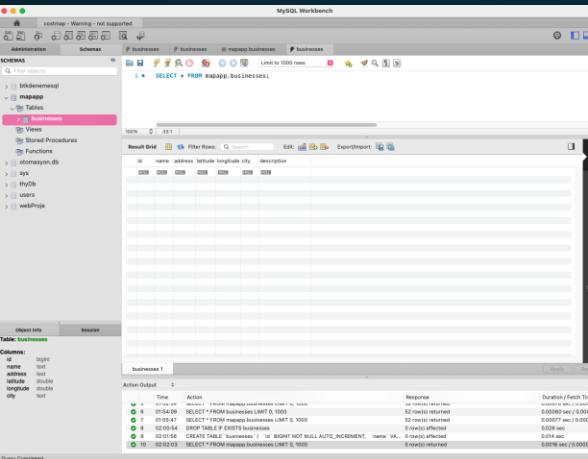
```
1 import pandas as pd
2 from sqlalchemy import create_engine
3
4 # Excel dosyasını yükleyin
5 excel_file = 'Users/osmanbatuhankalkan/Desktop/Shell_Veri_E.xlsx'
6 sheet_name = 'Veriler' # Excel dosyasındaki sayfa adı
7
8 # Excel dosyasını pandas DataFrame olarak okuyun
9 orf = pd.read_excel(excel_file, sheet_name=sheet_name)
10
11 # MySQL bağlantısı oluşturun
12 username = 'root'
13 password = '59184072'
14 host = 'localhost'
15 port = 3306
16 database = 'mapapp'
17 table_name = 'businesses'
18
19 # SQLAlchemy ile MySQL bağlantısını oluşturun
20 engine = create_engine("mysql+mysqldb://{}:{}@{}:{}/{}".format(username, password, host, port, database))
21
22 # Verilen MySQL veritabanının yüklenmesi
23 df.to_sql(table_name, engine, if_exists='replace', index=False)
24 print("Veriler başarıyla '{}' tablosuna aktarıldı.".format(table_name))
```

Run main

/Users/osmanbatuhankalkan/PycharmProjects/Excel_VeriTab/.venv/bin/python /Users/osmanbatuhankalkan/PycharmProjects/Excel_VeriTab/main.py

Veriler başarıyla 'businesses' tablosuna aktarıldı.

Process finished with exit code 0



MySQL Workbench

businesses

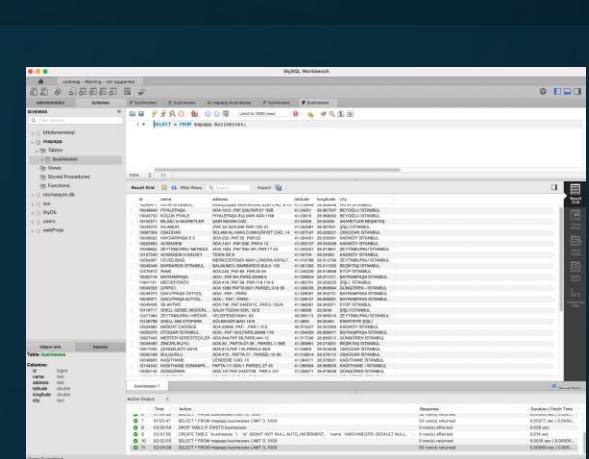
Table: businesses

Columns:

- id: integer
- name: string
- latitude: double
- longitude: double
- city: string

Action Details

Time	Action	Response	Duration / Fetch Time
01:54:09	SELECT * FROM businesses LIMIT 0, 1000	0 rows/0 columns returned	0.0000 sec / 0.0000 sec
01:54:47	SELECT * FROM mapapp.businesses LIMIT 0, 1000	52 row(s) returned	0.0007 sec / 0.0000 sec
02:01:46	CREATE TABLE `businesses` (`id` BIGINT NOT NULL AUTO_INCREMENT, `name` VARCHAR(255) DEFAULT NULL, `latitude` DOUBLE, `longitude` DOUBLE, `city` VARCHAR(255)) ENGINE=INNODB	0 row(s) affected	0.014 sec
02:02:37	SELECT * FROM mapapp.businesses LIMIT 0, 1000	0 row(s) returned	0.0018 sec / 0.0000 sec

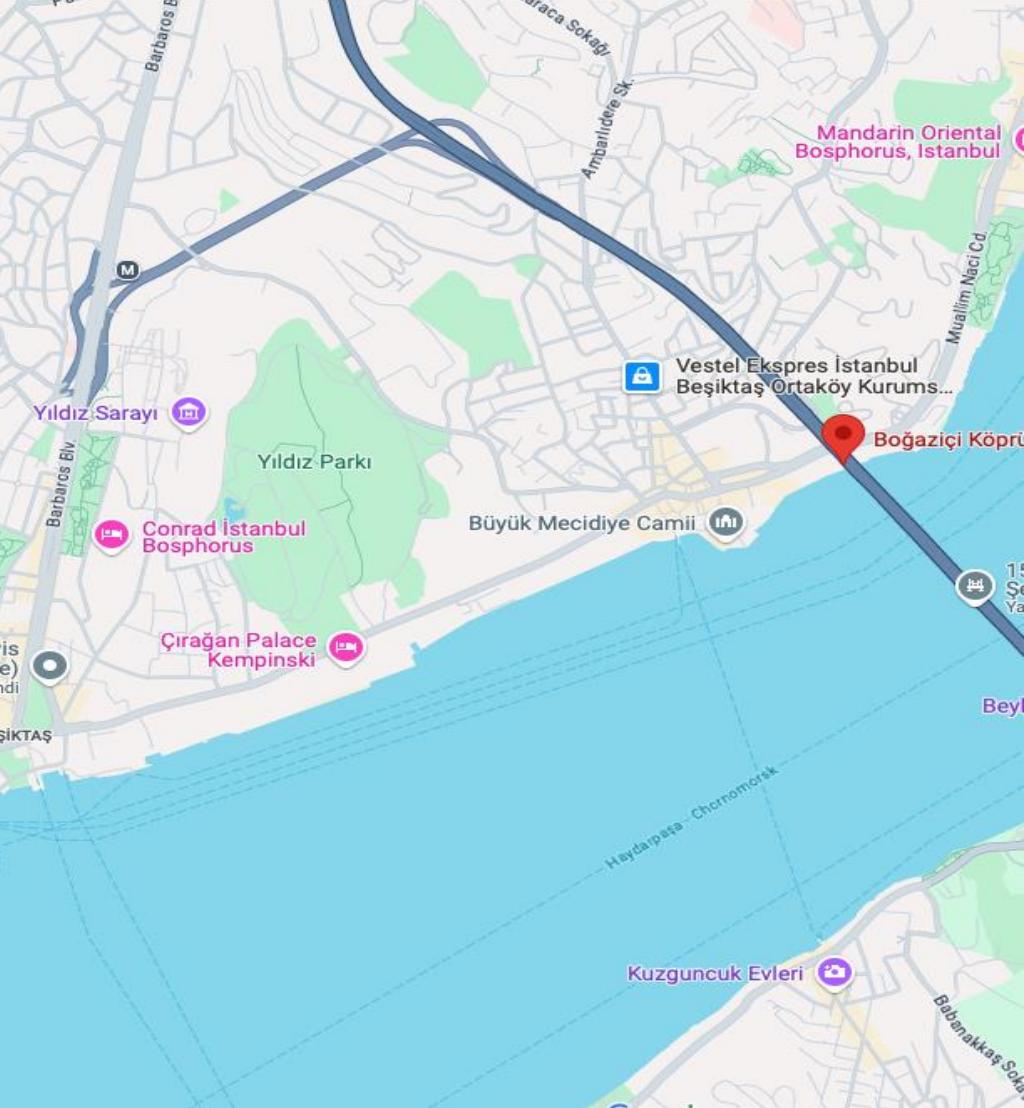
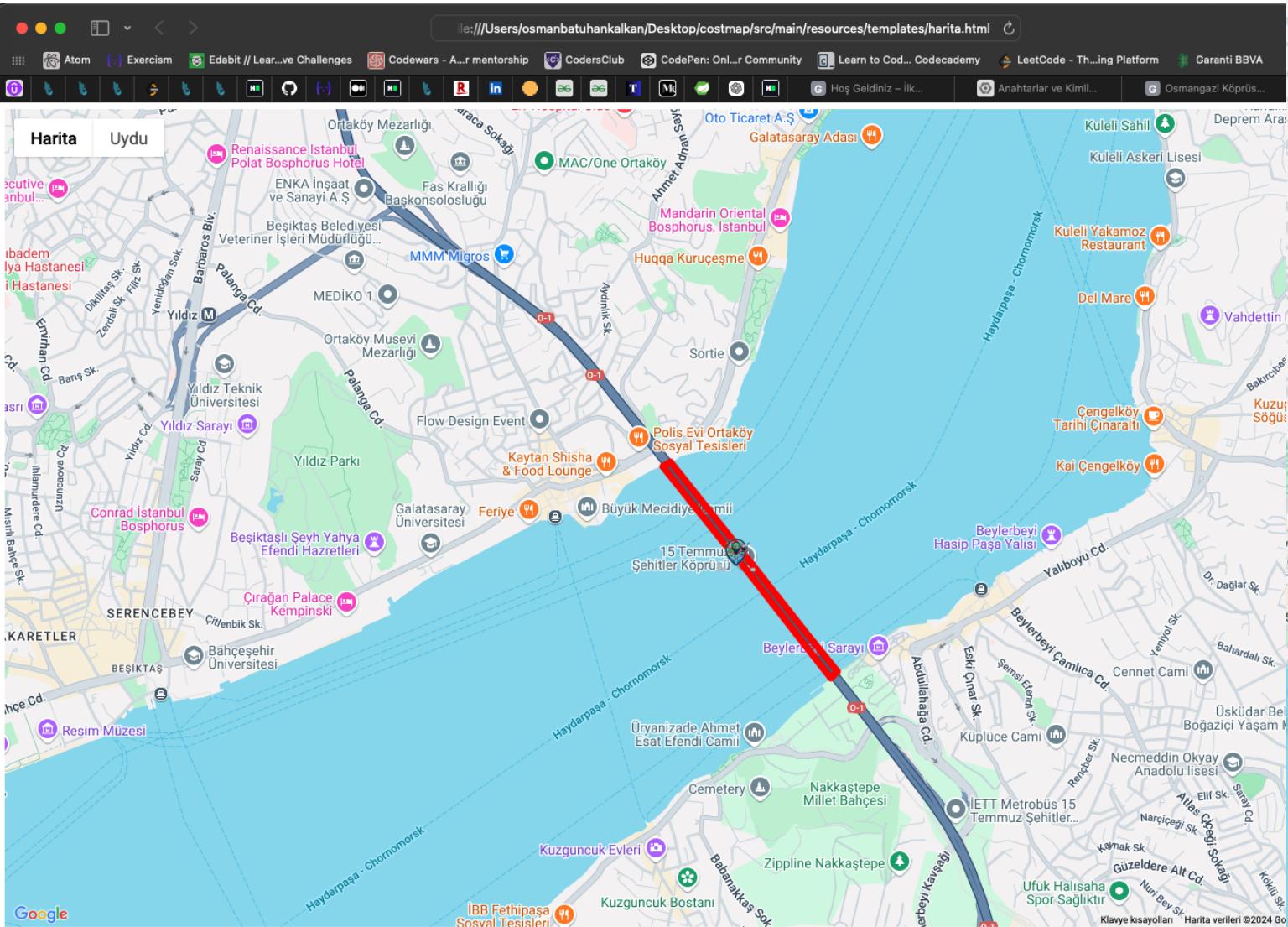


MySQL Workbench

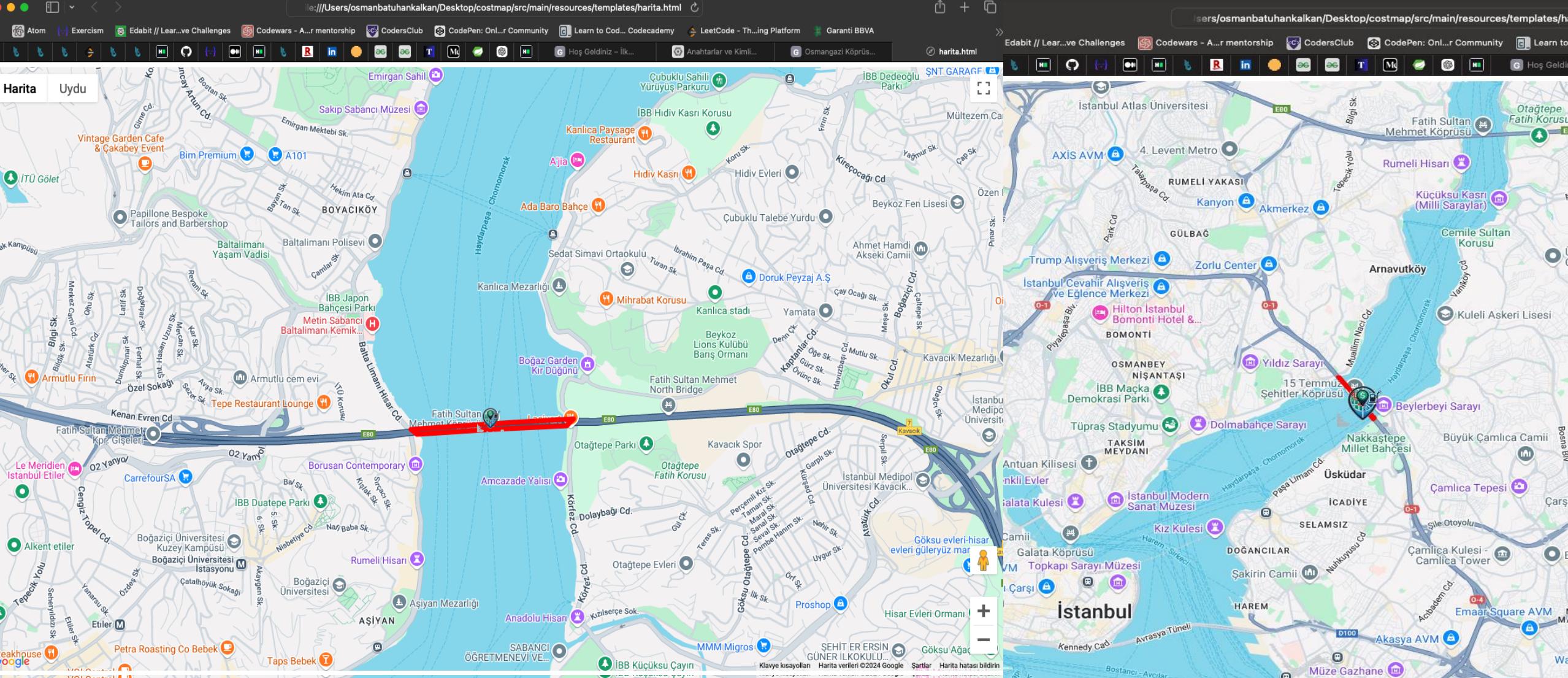
businesses

Result Grid

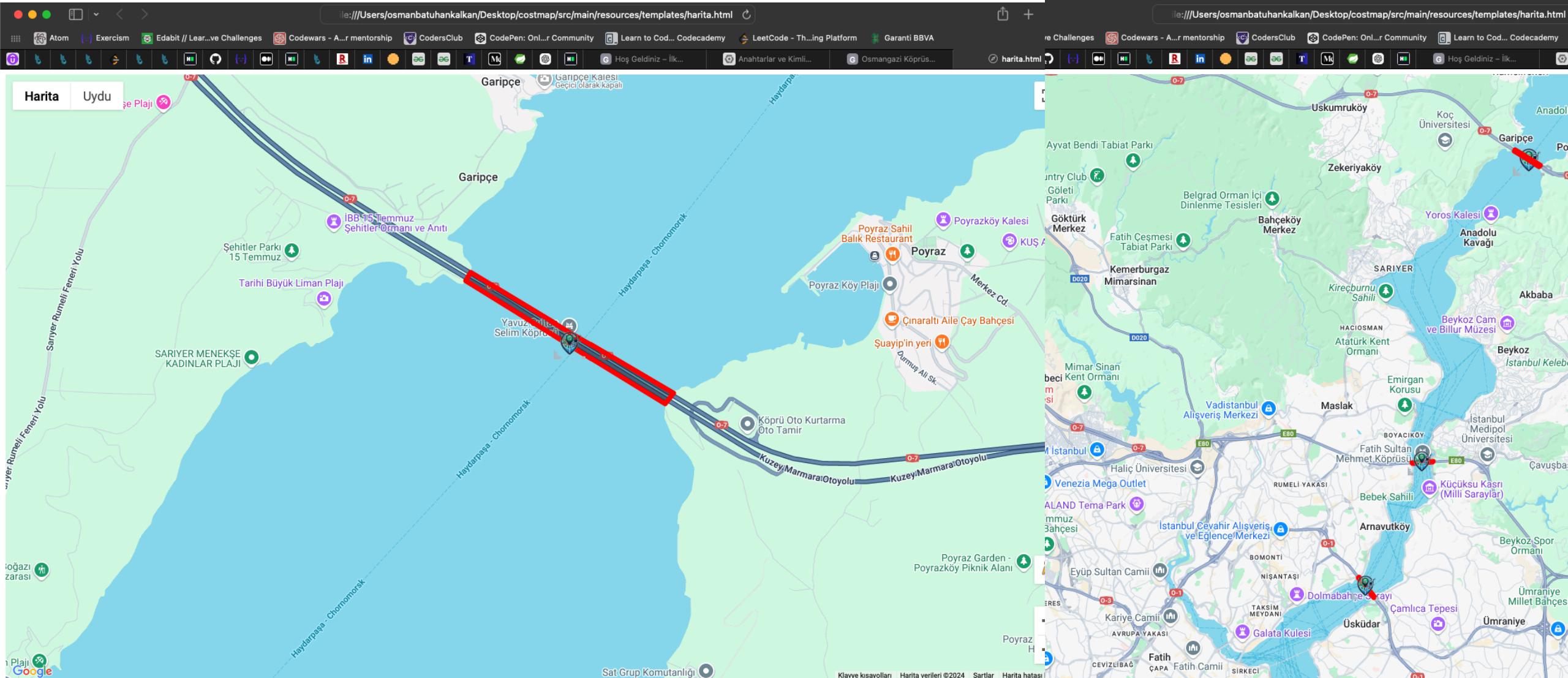
id	name	latitude	longitude	city
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185	AKMEN			



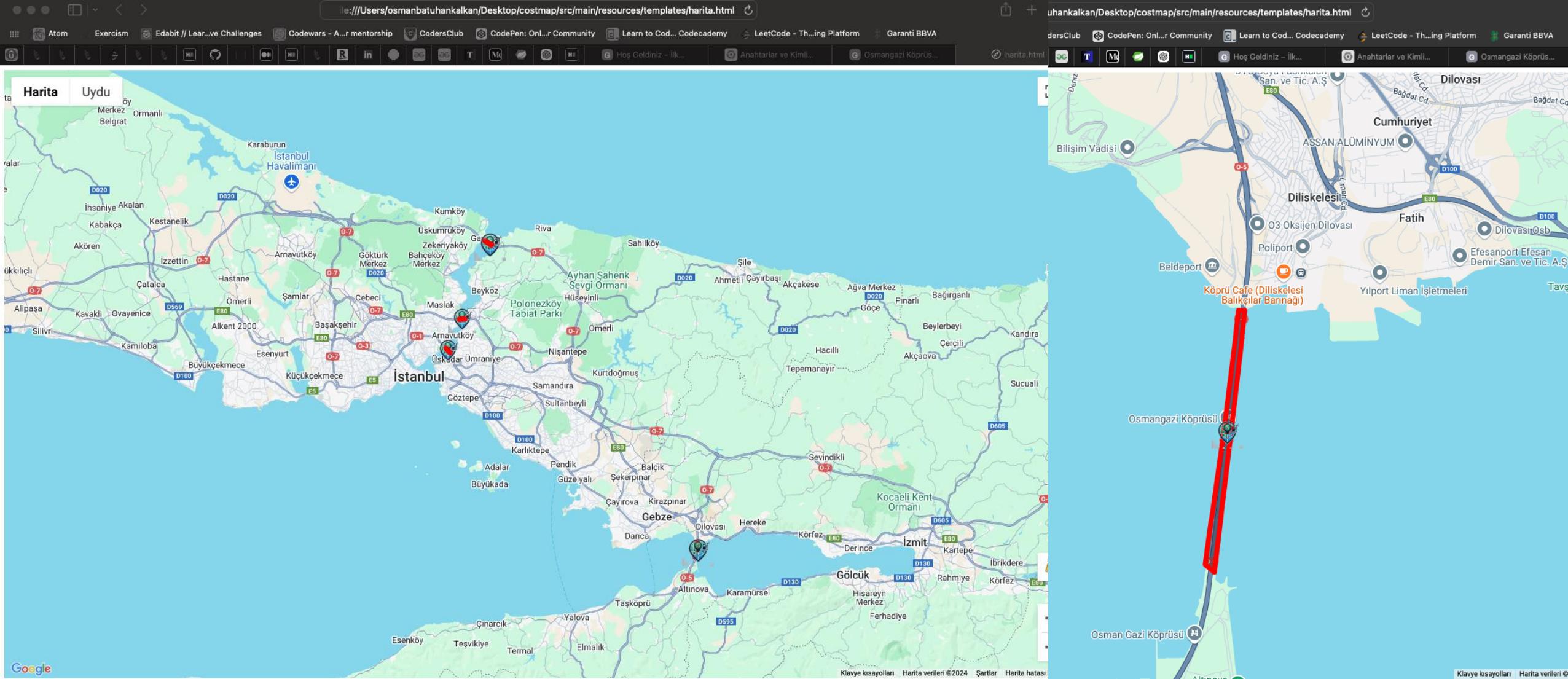
Costmap Ücretli Köprüleri Belirgin Hale Getirme
(Boğaziçi-Köprüsü)



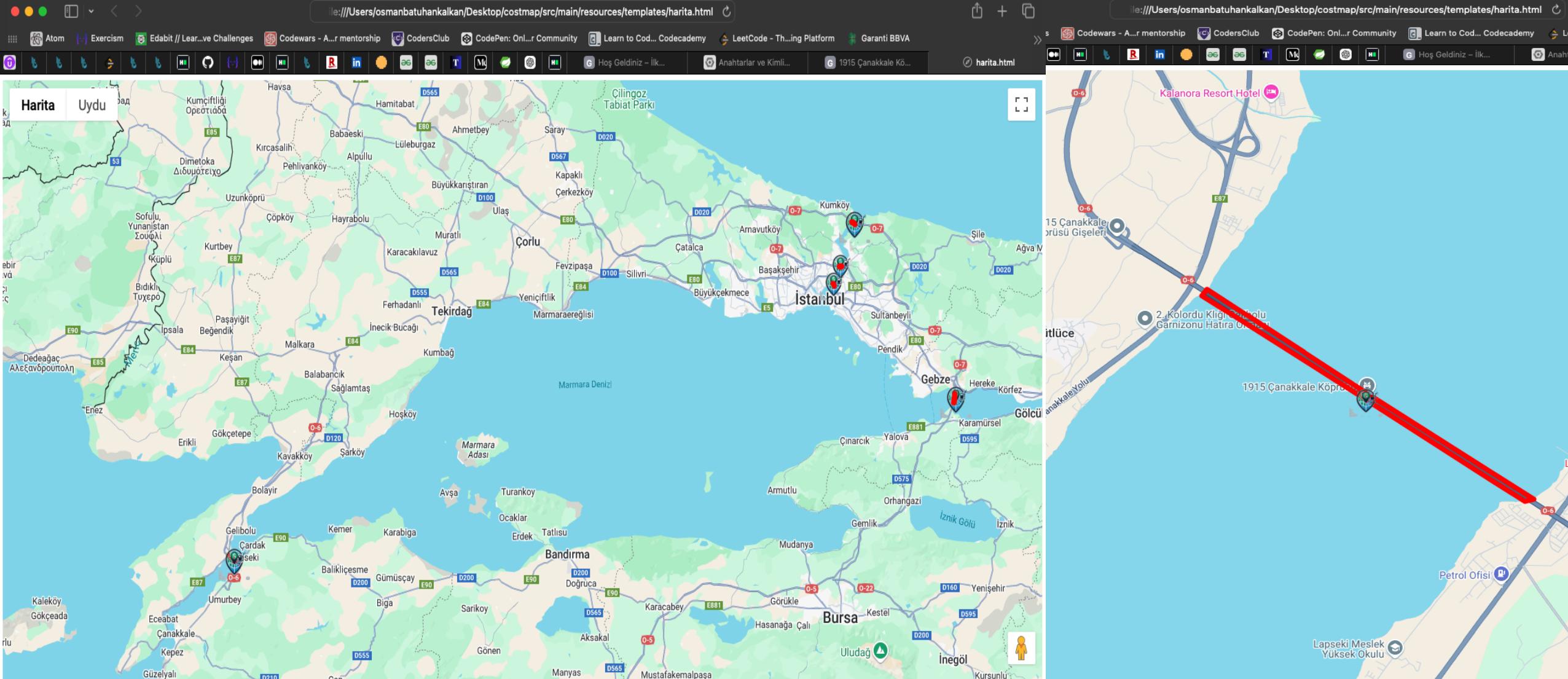
Costmap Ücretli Köprüleri Belirgin Hale Getirme
(Fatih Sultan Mehmet Köprüsü)



Costmap Ücretli Köprüleri Belirgin Hale Getirme
(Yavuz Sultan Selim Köprüsü)



Costmap Ücretli Köprüleri Belirgin Hale
Getirme(OsmanGazi Köprüsü)



Costmap Ücretli Köprüleri Belirgin Hale
Getirme(1915 Çanakkale Köprüsü)

Costmap'e Entegre

From Location:

Origin Location

To Location:

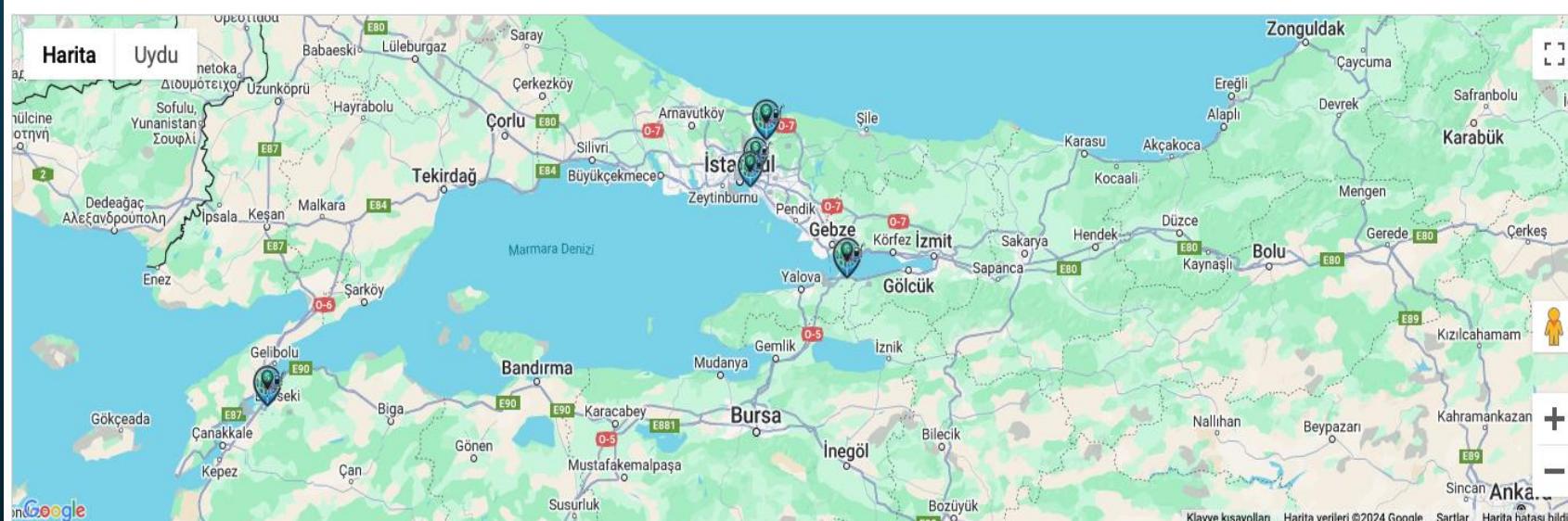
Destination Location

Calculate

From Location:
Wellington, New Zealand

To Location:
Auckland

- Auckland, New Zealand
- Auckland Airport (AKL) Ray Emery Drive, Māngere, Auckland, New Zealand
- Auckland City Hospital Park Road, Grafton, Auckland, New Zealand
- Auckland CBD Auckland, New Zealand
- Auckland Zoo Western Springs, Auckland, New Zealand



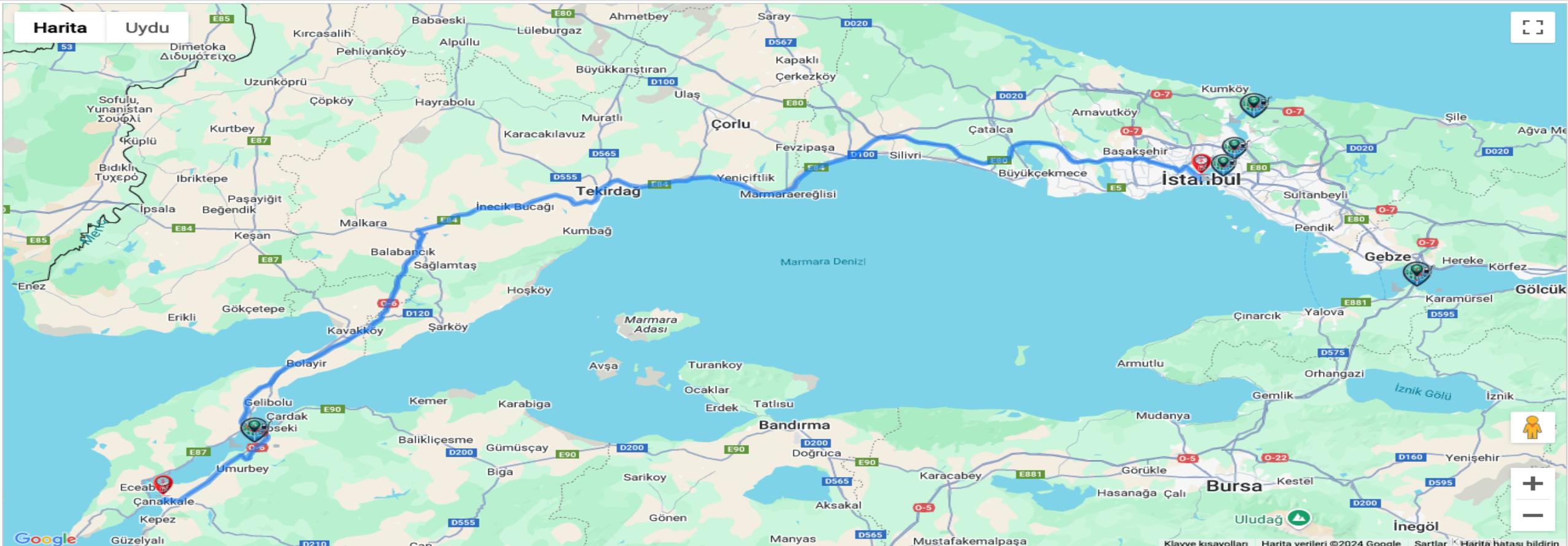
Başlangıç Noktası:
Başlangıç konumunu girin...

Variş Noktası:
Varioş konumunu girin...

Temizle Hesapla

CostMAP Copyright © 2024 Her Hakkı Saklıdır. "Yakup"- "Osman Batuhan" Kardeşler Hiz. San. ve Tic. A.Ş.

Costmap'a Entegre (Hesaplama)



Başlangıç Noktası:

İstanbul, Türkiye

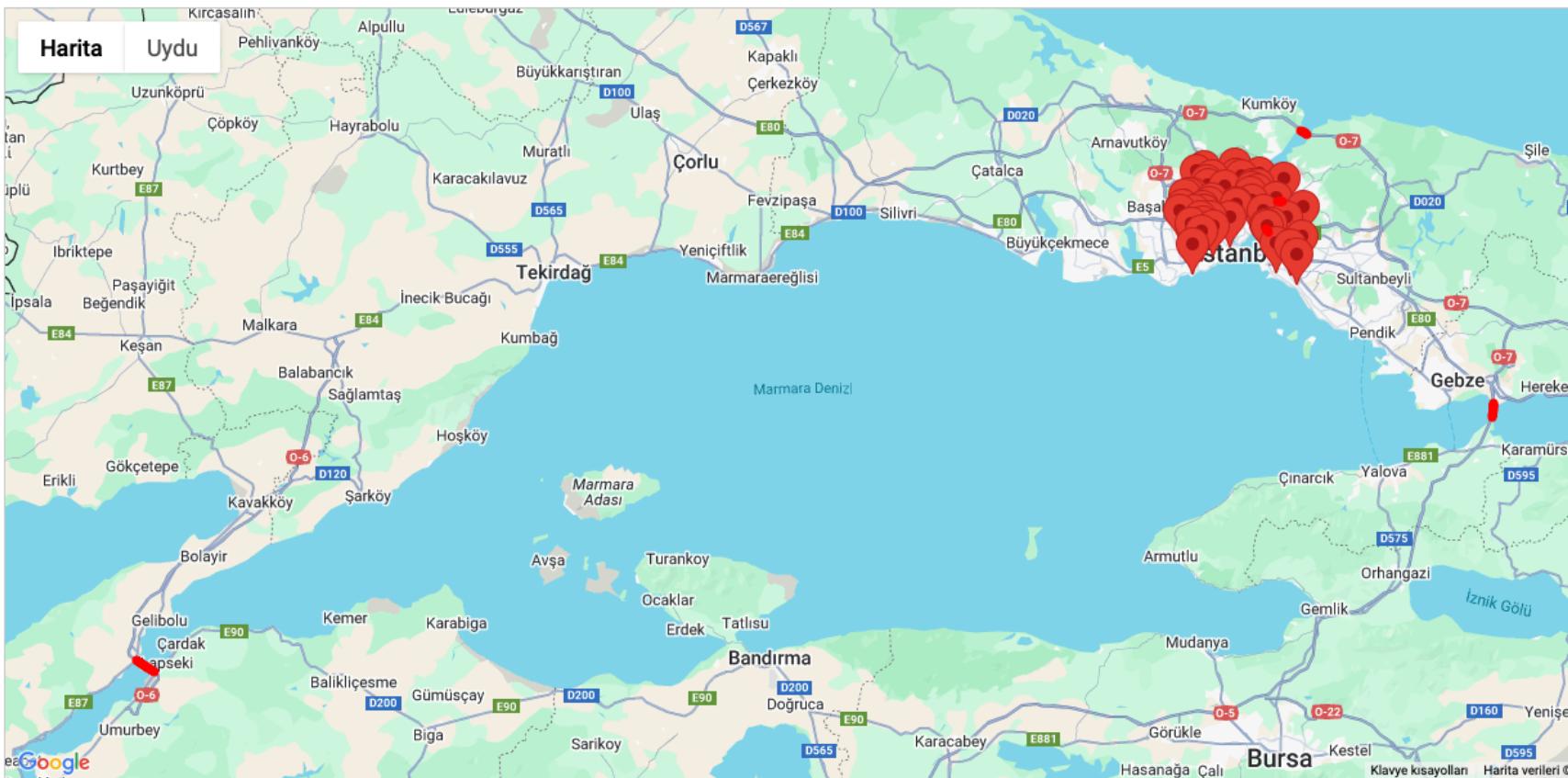
Variş Noktası:

Çanakkale, Çanakkale Merkez

Temizle Hesapla

Mesafe: 308 km

Costmap Web Kazıma Entegre



Başlangıç Noktası:

Başlangıç konumunu girin...

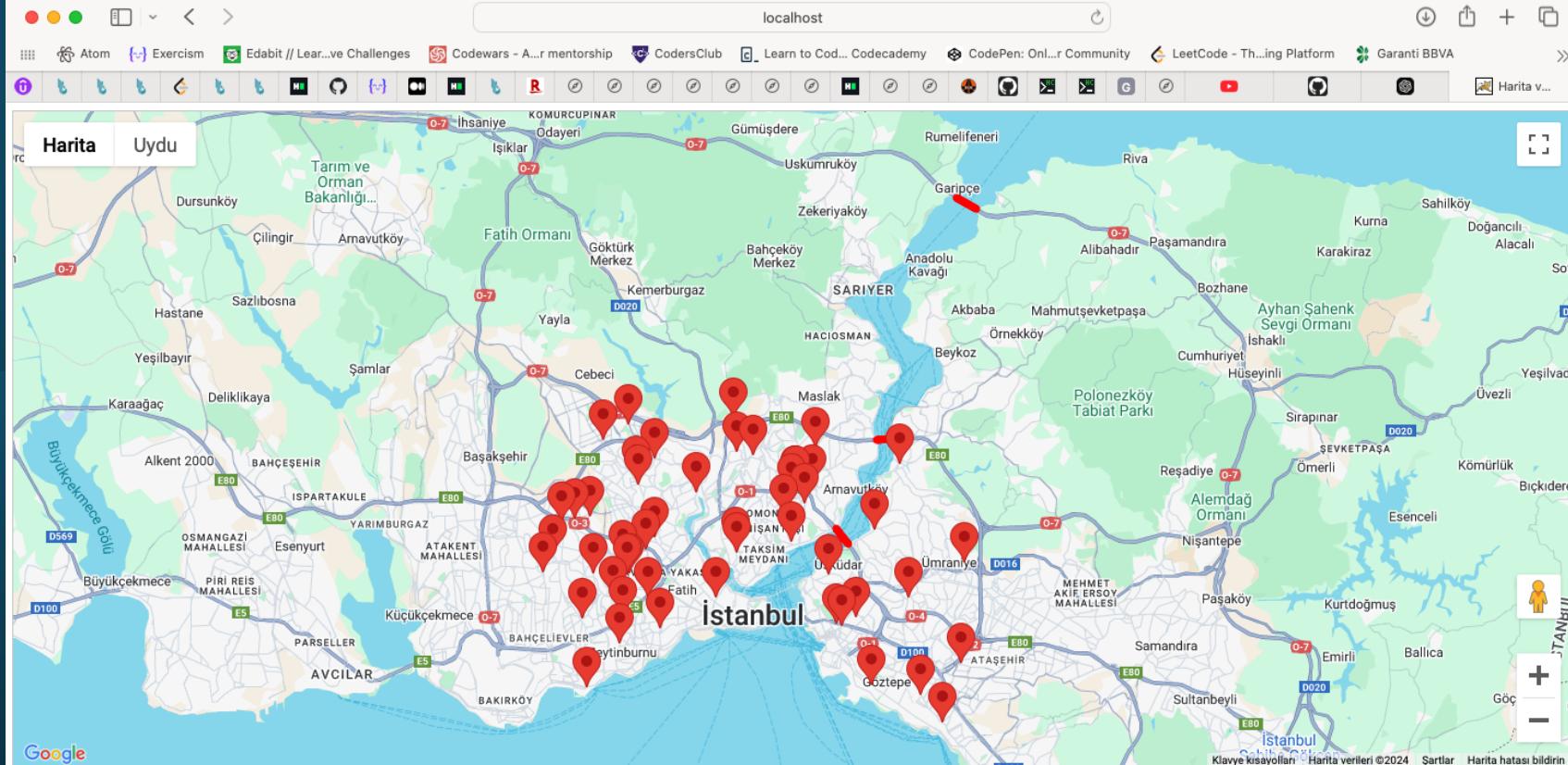
Variş Noktası:

Variş konumunu girin...

Temizle Hesapla

CostMAP Copyright © 2024 Her Hakkı Saklıdır. "Yakup"- "Osman Batuhan" Kardeşler Hiz. San. ve Tic. A.Ş.

Costmap Web Kazıma Entegre



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localhost

Başiskelesi

Harita Uydu

Harita v...

Yunus Emre, Fevzi Çakmak

10048845, 'KARABAYIR,'

Temizle Hesapla

Mesafe: 14,0 km

Limit to 1000 rows

addresses;

Export:

	latitude	longitude	city	desc
NDİ MAH. 63	40.995113	28.895016	ZEYTİNBURNU İSTANBUL	NULL
AR MAH 18 B	41.0694	29.00494	ESENTEPE ŞİŞLİ	NULL
İ6 ,PAF:- ,PAR:1 212	40.975227	29.052393	KADIKÖY İSTANBUL	NULL
F18/3,PARS:20848 178	41.034059	28.896971	BAYRAMPAŞA İSTANBUL	NULL
PAF:69,PARS:444 12	41.017246	28.890513	GÜNGÖREN İSTANBUL	NULL
PAFTA:37-38 , PARSEL:1 96B	41.069861	29.015251	BEŞİKTAŞ İSTANBUL	NULL
PAF:145,PARS:6 59/A	41.04893	28.054558	ÜSKÜDAR İSTANBUL	NULL
, PAFTA:77 , PARSEL:10 95	41.016814	29.076112	ÜSKÜDAR İSTANBUL	NULL
E CAD. 10	41.084211	28.978321	KAĞITHANE İSTANBUL	NULL
1 ADA:1 PARSEL:27 45	41.085654	28.968503	KAĞITHANE / İSTANBUL	NULL
PAF:244DT2B , PAR:4 101	41.028271	28.878238	GÜNGÖREN İSTANBUL	NULL
, PAF:15 , PAR:2 3	41.006965	28.871325	GÜNGÖREN İSTANBUL	NULL
7,PAFTA:11,PARSEL:17135 183	41.070025	28.90638	GAZİOSMANPAŞA İSTANBUL	NULL
KÖYÜ 1	41.087632	29.017555	BEŞİKTAŞ İSTANBUL	NULL
K MH.MOR MENEKŞE 11-11 / A	40.97433	28.874093	BAKIRKÖY İSTANBUL	NULL
HEKİMSUYU CAD. 19/A-19/B	41.07436	28.905024	GAZİOSMANPAŞA İSTANBUL	NULL
IADA:6325 PARSEL:16652 2	41.082635	28.916714	GAZİOSMANPAŞA İSTANBUL	NULL
TİN GÜNLATY CAD.ERENKÖY	40.970811	29.083651	KADIKÖY İSTANBUL	NULL
PAF:246DT3C,PAR:18 8	41.054831	28.875871	ESENLER İSTANBUL	NULL
JU CAD. 23 3	41.101537	28.966462	KAĞITHANE İSTANBUL	NULL
74,PAF:246DT3D,PAR:24 84	41.053873	28.866436	ESENLER İSTANBUL	NULL
AF:19 , PAR:1843 31	41.036766	28.852874	BAĞCILAR İSTANBUL	NULL
ADA:31 PARSEL:2-3 2	41.080019	29.070735	BEYKOZ İSTANBUL	NULL
AH. OSMANGAZI CAD. 138A	41.052231	28.885141	ESENLER İSTANBUL	NULL
ÜNYOL CD 36	40.9856	29.10876	ATAŞEHİR İSTANBUL	NULL
PAF:244DTIA ,PAR:39	41.02855	28.846439	BAĞCILAR İSTANBUL	NULL
PAF:46,PAR:221 60/3	41.033079	29.110774	ÜMRANIYE İSTANBUL	NULL
PAF:165 ,PAR:3 107	40.957475	29.09752	KADIKÖY İSTANBUL	NULL
,FEVZİ CAKMAK CD. 1	41.098683	28.900386	SULTANGAZİ İSTANBUL	NULL
F:3 PAR:17249 214/A	41.091306	28.884332	SULTANGAZİ - İSTANBUL	NULL

Costmap Web Kazıma Entegre Hesaplama