

Тема лабораторной работы	lb_3
Выполняющий	Кахнович Мария ИС221
Помогающий	
Ход работы	<ol style="list-style-type: none"> Переходим по ссылке https://openweathermap.org Проходим регистрацию и копируем наш API <div> </div> В Postman задаем запрос GET, копируем ссылку и заполняем <div> </div> Нажимаем SEND, получаем ответ в виде json <div> </div> Сохраняем результат Создаем запрос, чтобы узнать 5-ти дневный прогноз <div> </div>
Результат	После проделанной нами/мною работы, по итогу рассмотрели:1

Листинг

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{
  "coord": {
    "lon": -121.953,
    "lat": 37.3492
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01n"
    }
  ],
  "base": "stations",
  "main": {
    "temp": 63,
    "feels_like": 62.38,
    "temp_min": 58.68,
    "temp_max": 65.5,
    "pressure": 1008,
    "humidity": 72,
    "sea_level": 1008,
    "grnd_level": 986
  },
  "visibility": 10000,
  "wind": {
    "speed": 0,
    "deg": 0
  },
  "clouds": {
    "all": 0
  },
  "dt": 1726204953,
  "sys": {
    "type": 2,
    "id": 2004095,
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```

```
    "sunrise": 1726148877,  
    "sunset": 1726194005  
  },  
  "timezone": -25200,  
  "id": 0,  
  "name": "Santa Clara",  
  "cod": 200  
}
```

```
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    "lon": -121.953,  
    "lat": 37.3492  
  },  
  "weather": [  
    {  
      "id": 800,  
      "main": "Clear",  
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  "main": {  
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    "grnd_level": 986  
  },  
  "visibility": 10000,  
  "wind": {  
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    "deg": 0  
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  "clouds": {  
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    "country": "US",  
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```
    "sunset": 1726194005
  },
  "timezone": -25200,
  "id": 0,
  "name": "Santa Clara",
  "cod": 200
}
```

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  "coord": {
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    "lat": 43.5992
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      "description": "scattered clouds",
      "icon": "03d"
    }
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  "base": "stations",
  "main": {
    "temp": 297.19,
    "feels_like": 297.48,
    "temp_min": 297.19,
    "temp_max": 297.19,
    "pressure": 1012,
    "humidity": 70,
    "sea_level": 1012,
    "grnd_level": 996
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  "visibility": 10000,
  "wind": {
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    "deg": 124,
    "gust": 2.48
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  "clouds": {
    "all": 29
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  "sys": {
    "type": 1,
    "id": 8972,
    "country": "RU",

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    "sunset": 1726241743  
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  "timezone": 10800,  
  "id": 491422,  
  "name": "Sochi",  
  "cod": 200  
}
```

<https://api.openweathermap.org/data/2.5/weather?zip=95050&units=imperial&appid=d5897ef0b75352fea44ec8a4ece6db20>

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    "lon": 39.7257,  
    "lat": 43.5992  
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  "weather": [  
    {  
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      "main": "Clouds",  
      "description": "scattered clouds",  
      "icon": "03d"  
    }  
  ],  
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    "temp_max": 298.19,  
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    "humidity": 72,  
    "sea_level": 1012,  
    "grnd_level": 997  
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    "gust": 2.86  
  },  
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"timezone": 10800,
"id": 491422,
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{
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    "temp_max": 298.19,
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    "humidity": 72,
    "sea_level": 1012,
    "grnd_level": 997
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  "wind": {
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    "gust": 2.86
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  "sys": {
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