
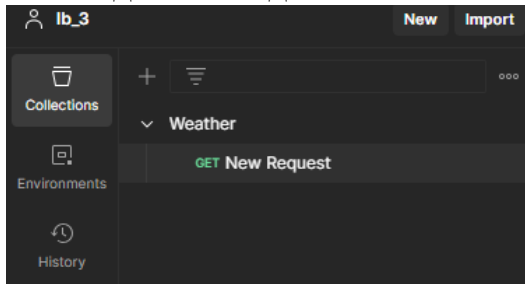
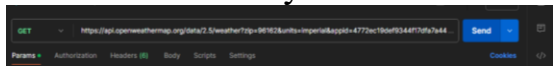
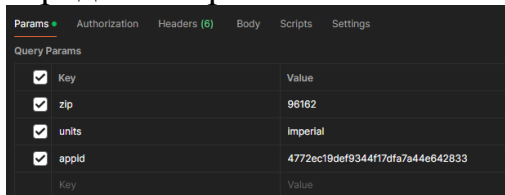
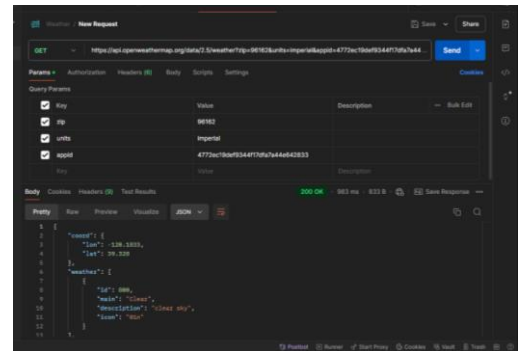
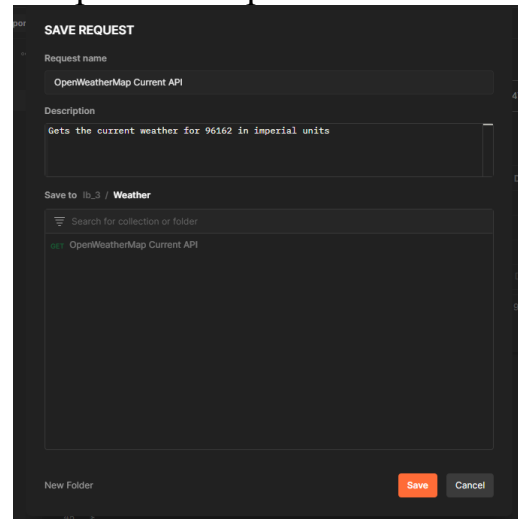


Тема лабораторной работы	lb_3
Выполняющий	Федотова Дарина
Помогающий	
Ход работы	<p>1. Ответы на вопросы:</p> <ul style="list-style-type: none"> <li>• Да, API предоставляет полную информацию о погоде</li> <li>• Можно указать город или zip-код, а для более точного определения указать долготу и широту</li> <li>• <a href="https://api.openweathermap.org/data/2.5/weather?zip=96162&amp;units=imperial&amp;appid=4772ec19def9344f17dfa7a44e6428334">https://api.openweathermap.org/data/2.5/weather?zip=96162&amp;units=imperial&amp;appid=4772ec19def9344f17dfa7a44e6428334</a>.</li> <li>• Не менее одной</li> <li>• Требуется API ключ</li> </ul> <p>2. Зарегистрировалась на сайте</p>  <p>3. Создала метод</p>  <p>4. Вставила точку</p>  <p>5. Заполнила вкладку Params с городом Сакраменто</p> 

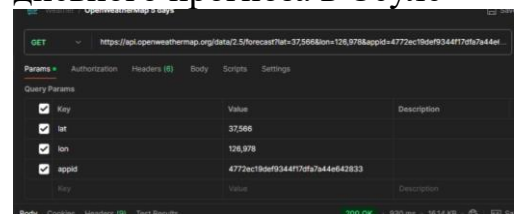
## 6. После Send //Листинг №1



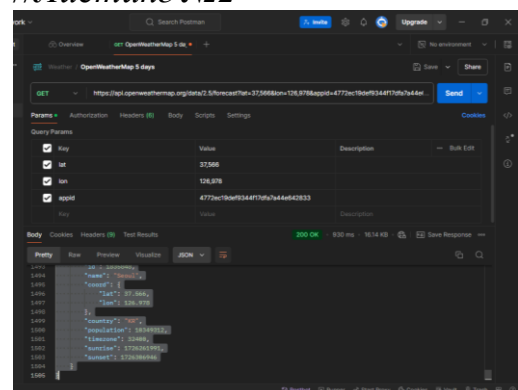
## 7. Сохранила запрос



## 8. Заполнила данные для 5-дневного прогноза в Сеуле



## 9. После нажатия Send //Листинг №2



Результат	После проделанной лабораторной работы я: <ol style="list-style-type: none"> <li>1. Зарегистрировалась на сайте <a href="https://home.openweathermap.org">https://home.openweathermap.org</a></li> <li>2. Научилась по zip-коду города узнавать его точные координаты (широту и долготу), и полный прогноз погоды (как в данный момент, так и в течении нескольких дней)</li> <li>3. Также, научилась с помощью координатов узнавать прогноз в любой точке планеты</li> </ol>
Оценка	При сдаче не забываем ставить пометку отправить в google

Githab-файлы pdf
Программный код-Readme

### Критерий оценивания

Отлично	Четко, лаконично, по факту, гитхаб на ура
Хорошо	Небольшие корректировки
Удовлетворительно	С вопросами, и комментариями
Неудовлетворительно	Ничего непонятно

### Листинг №1

```
{
  "coord": {
    "lon": -120.1833,
    "lat": 39.328
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01n"
```

```
}  
],  
"base": "stations",  
"main": {  
  "temp": 65.05,  
  "feels_like": 63.14,  
  "temp_min": 61.81,  
  "temp_max": 68.09,  
  "pressure": 1014,  
  "humidity": 40,  
  "sea_level": 1014,  
  "grnd_level": 790  
},  
"visibility": 10000,  
"wind": {  
  "speed": 10.36,  
  "deg": 260  
},  
"clouds": {  
  "all": 0  
},  
"dt": 1726281632,  
"sys": {  
  "type": 1,  
  "id": 6071,  
  "country": "US",  
  "sunrise": 1726234846,  
  "sunset": 1726279943  
},  
"timezone": -25200,  
"id": 0,  
"name": "Truckee",  
"cod": 200
```

}

## **Листинг №2**

{

"cod": "200",

"message": 0,

"cnt": 40,

"list": [

{

"dt": 1726293600,

"main": {

"temp": 303.48,

"feels\_like": 310.48,

"temp\_min": 302.81,

"temp\_max": 303.48,

"pressure": 1006,

"sea\_level": 1006,

"grnd\_level": 996,

"humidity": 76,

"temp\_kf": 0.67

},

"weather": [

{

"id": 500,

"main": "Rain",

"description": "light rain",

"icon": "10d"

}

],

"clouds": {

"all": 97

},

"wind": {

"speed": 2.43,

```
    "deg": 300,
    "gust": 3.08
  },
  "visibility": 10000,
  "pop": 1,
  "rain": {
    "3h": 1.71
  },
  "sys": {
    "pod": "d"
  },
  "dt_txt": "2024-09-14 06:00:00"
},
{
  "dt": 1726304400,
  "main": {
    "temp": 302.2,
    "feels_like": 307.17,
    "temp_min": 301.39,
    "temp_max": 302.2,
    "pressure": 1006,
    "sea_level": 1006,
    "grnd_level": 996,
    "humidity": 76,
    "temp_kf": 0.81
  },
  "weather": [
    {
      "id": 500,
      "main": "Rain",
      "description": "light rain",
      "icon": "10d"
    }
  ]
}
```

```
],  
  "clouds": {  
    "all": 82  
  },  
  "wind": {  
    "speed": 1.57,  
    "deg": 280,  
    "gust": 2.25  
  },  
  "visibility": 10000,  
  "pop": 0.66,  
  "rain": {  
    "3h": 0.53  
  },  
  "sys": {  
    "pod": "d"  
  },  
  "dt_txt": "2024-09-14 09:00:00"  
},  
{  
  "dt": 1726315200,  
  "main": {  
    "temp": 299.46,  
    "feels_like": 299.46,  
    "temp_min": 299.46,  
    "temp_max": 299.46,  
    "pressure": 1007,  
    "sea_level": 1007,  
    "grnd_level": 998,  
    "humidity": 84,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 800,  
      "main": "clear",  
      "description": "clear sky",  
      "icon": "01d"  
    }  
  ]  
}
```

```
{
  "id": 803,
  "main": "Clouds",
  "description": "broken clouds",
  "icon": "04n"
}
],
"clouds": {
  "all": 57
},
"wind": {
  "speed": 0.68,
  "deg": 285,
  "gust": 1.11
},
"visibility": 10000,
"pop": 0.43,
"sys": {
  "pod": "n"
},
"dt_txt": "2024-09-14 12:00:00"
},
{
  "dt": 1726326000,
  "main": {
    "temp": 298.66,
    "feels_like": 299.56,
    "temp_min": 298.66,
    "temp_max": 298.66,
    "pressure": 1008,
    "sea_level": 1008,
    "grnd_level": 998,
    "humidity": 88,
```



```
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 500,
      "main": "Rain",
      "description": "light rain",
      "icon": "10n"
    }
  ],
  "clouds": {
    "all": 9
  },
  "wind": {
    "speed": 0.85,
    "deg": 317,
    "gust": 1.02
  },
  "visibility": 10000,
  "pop": 0.24,
  "rain": {
    "3h": 0.17
  },
  "sys": {
    "pod": "n"
  },
  "dt_txt": "2024-09-14 15:00:00"
},
{
  "dt": 1726336800,
  "main": {
    "temp": 297.81,
    "feels_like": 298.73,
```

```
"temp_min": 297.81,  
"temp_max": 297.81,  
"pressure": 1008,  
"sea_level": 1008,  
"grnd_level": 998,  
"humidity": 92,  
"temp_kf": 0  
},  
"weather": [  
  {  
    "id": 500,  
    "main": "Rain",  
    "description": "light rain",  
    "icon": "10n"  
  }  
],  
"clouds": {  
  "all": 5  
},  
"wind": {  
  "speed": 0.98,  
  "deg": 54,  
  "gust": 1.11  
},  
"visibility": 10000,  
"pop": 0.67,  
"rain": {  
  "3h": 0.91  
},  
"sys": {  
  "pod": "n"  
},  
"dt_txt": "2024-09-14 18:00:00"
```

```
},
{
  "dt": 1726347600,
  "main": {
    "temp": 296.98,
    "feels_like": 297.9,
    "temp_min": 296.98,
    "temp_max": 296.98,
    "pressure": 1009,
    "sea_level": 1009,
    "grnd_level": 1000,
    "humidity": 95,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 500,
      "main": "Rain",
      "description": "light rain",
      "icon": "10n"
    }
  ],
  "clouds": {
    "all": 39
  },
  "wind": {
    "speed": 1.04,
    "deg": 56,
    "gust": 1.61
  },
  "visibility": 10000,
  "pop": 1,
  "rain": {
```

```
    "3h": 1.34
  },
  "sys": {
    "pod": "n"
  },
  "dt_txt": "2024-09-14 21:00:00"
},
{
  "dt": 1726358400,
  "main": {
    "temp": 299.33,
    "feels_like": 299.33,
    "temp_min": 299.33,
    "temp_max": 299.33,
    "pressure": 1010,
    "sea_level": 1010,
    "grnd_level": 1001,
    "humidity": 84,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 500,
      "main": "Rain",
      "description": "light rain",
      "icon": "10d"
    }
  ],
  "clouds": {
    "all": 46
  },
  "wind": {
    "speed": 1.37,
```

```
    "deg": 73,  
    "gust": 1.73  
  },  
  "visibility": 10000,  
  "pop": 1,  
  "rain": {  
    "3h": 0.56  
  },  
  "sys": {  
    "pod": "d"  
  },  
  "dt_txt": "2024-09-15 00:00:00"  
},  
{  
  "dt": 1726369200,  
  "main": {  
    "temp": 302.3,  
    "feels_like": 306.4,  
    "temp_min": 302.3,  
    "temp_max": 302.3,  
    "pressure": 1010,  
    "sea_level": 1010,  
    "grnd_level": 1000,  
    "humidity": 71,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 500,  
      "main": "Rain",  
      "description": "light rain",  
      "icon": "10d"  
    }  
  ]  
}
```

```
  ],  
  "clouds": {  
    "all": 41  
  },  
  "wind": {  
    "speed": 1.69,  
    "deg": 96,  
    "gust": 1.96  
  },  
  "visibility": 6594,  
  "pop": 1,  
  "rain": {  
    "3h": 1.78  
  },  
  "sys": {  
    "pod": "d"  
  },  
  "dt_txt": "2024-09-15 03:00:00"  
},  
{  
  "dt": 1726380000,  
  "main": {  
    "temp": 302.12,  
    "feels_like": 305.81,  
    "temp_min": 302.12,  
    "temp_max": 302.12,  
    "pressure": 1010,  
    "sea_level": 1010,  
    "grnd_level": 1001,  
    "humidity": 70,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 500,  
      "main": "Rain",  
      "description": "light rain",  
      "icon": "03d" } ]
```

```
{
  "id": 501,
  "main": "Rain",
  "description": "moderate rain",
  "icon": "10d"
}
],
"clouds": {
  "all": 53
},
"wind": {
  "speed": 3.1,
  "deg": 88,
  "gust": 3.64
},
"visibility": 10000,
"pop": 1,
"rain": {
  "3h": 3.46
},
"sys": {
  "pod": "d"
},
"dt_txt": "2024-09-15 06:00:00"
},
{
  "dt": 1726390800,
  "main": {
    "temp": 300.46,
    "feels_like": 302.25,
    "temp_min": 300.46,
    "temp_max": 300.46,
    "pressure": 1011,
```

```
    "sea_level": 1011,  
    "grnd_level": 1002,  
    "humidity": 67,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 500,  
      "main": "Rain",  
      "description": "light rain",  
      "icon": "10d"  
    }  
  ],  
  "clouds": {  
    "all": 42  
  },  
  "wind": {  
    "speed": 4.48,  
    "deg": 77,  
    "gust": 8.21  
  },  
  "visibility": 10000,  
  "pop": 0.4,  
  "rain": {  
    "3h": 0.28  
  },  
  "sys": {  
    "pod": "d"  
  },  
  "dt_txt": "2024-09-15 09:00:00"  
},  
{  
  "dt": 1726401600,
```



```
"main": {  
  "temp": 298.39,  
  "feels_like": 298.8,  
  "temp_min": 298.39,  
  "temp_max": 298.39,  
  "pressure": 1013,  
  "sea_level": 1013,  
  "grnd_level": 1003,  
  "humidity": 70,  
  "temp_kf": 0  
},  
"weather": [  
  {  
    "id": 801,  
    "main": "Clouds",  
    "description": "few clouds",  
    "icon": "02n"  
  }  
],  
"clouds": {  
  "all": 24  
},  
"wind": {  
  "speed": 3.42,  
  "deg": 72,  
  "gust": 8.8  
},  
"visibility": 10000,  
"pop": 0.12,  
"sys": {  
  "pod": "n"  
},  
"dt_txt": "2024-09-15 12:00:00"
```

```
},
{
  "dt": 1726412400,
  "main": {
    "temp": 297.12,
    "feels_like": 297.45,
    "temp_min": 297.12,
    "temp_max": 297.12,
    "pressure": 1014,
    "sea_level": 1014,
    "grnd_level": 1005,
    "humidity": 72,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01n"
    }
  ],
  "clouds": {
    "all": 3
  },
  "wind": {
    "speed": 2.67,
    "deg": 71,
    "gust": 7.54
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
```

```
    "pod": "n"
  },
  "dt_txt": "2024-09-15 15:00:00"
},
{
  "dt": 1726423200,
  "main": {
    "temp": 296.21,
    "feels_like": 296.56,
    "temp_min": 296.21,
    "temp_max": 296.21,
    "pressure": 1014,
    "sea_level": 1014,
    "grnd_level": 1005,
    "humidity": 76,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01n"
    }
  ],
  "clouds": {
    "all": 8
  },
  "wind": {
    "speed": 2.02,
    "deg": 65,
    "gust": 4.6
  },
}
```

```
"visibility": 10000,
"pop": 0,
"sys": {
  "pod": "n"
},
"dt_txt": "2024-09-15 18:00:00"
},
{
  "dt": 1726434000,
  "main": {
    "temp": 296.15,
    "feels_like": 296.46,
    "temp_min": 296.15,
    "temp_max": 296.15,
    "pressure": 1015,
    "sea_level": 1015,
    "grnd_level": 1005,
    "humidity": 75,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 804,
      "main": "Clouds",
      "description": "overcast clouds",
      "icon": "04n"
    }
  ],
  "clouds": {
    "all": 95
  },
  "wind": {
    "speed": 1.96,
```

```
    "deg": 75,
    "gust": 3.56
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
    "pod": "n"
  },
  "dt_txt": "2024-09-15 21:00:00"
},
{
  "dt": 1726444800,
  "main": {
    "temp": 297.16,
    "feels_like": 297.55,
    "temp_min": 297.16,
    "temp_max": 297.16,
    "pressure": 1016,
    "sea_level": 1016,
    "grnd_level": 1006,
    "humidity": 74,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 500,
      "main": "Rain",
      "description": "light rain",
      "icon": "10d"
    }
  ],
  "clouds": {
    "all": 94
  }
}
```

```
    },
    "wind": {
      "speed": 1.95,
      "deg": 79,
      "gust": 3.4
    },
    "visibility": 10000,
    "pop": 0.2,
    "rain": {
      "3h": 0.32
    },
    "sys": {
      "pod": "d"
    },
    "dt_txt": "2024-09-16 00:00:00"
  },
  {
    "dt": 1726455600,
    "main": {
      "temp": 300.54,
      "feels_like": 302.1,
      "temp_min": 300.54,
      "temp_max": 300.54,
      "pressure": 1016,
      "sea_level": 1016,
      "grnd_level": 1006,
      "humidity": 64,
      "temp_kf": 0
    },
    "weather": [
      {
        "id": 500,
        "main": "Rain",
```

```
        "description": "light rain",
        "icon": "10d"
    }
],
"clouds": {
    "all": 85
},
"wind": {
    "speed": 2.21,
    "deg": 89,
    "gust": 3.22
},
"visibility": 10000,
"pop": 0.97,
"rain": {
    "3h": 0.5
},
"sys": {
    "pod": "d"
},
"dt_txt": "2024-09-16 03:00:00"
},
{
    "dt": 1726466400,
    "main": {
        "temp": 304.67,
        "feels_like": 307.57,
        "temp_min": 304.67,
        "temp_max": 304.67,
        "pressure": 1014,
        "sea_level": 1014,
        "grnd_level": 1005,
        "humidity": 54,
```

```
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 803,
      "main": "Clouds",
      "description": "broken clouds",
      "icon": "04d"
    }
  ],
  "clouds": {
    "all": 53
  },
  "wind": {
    "speed": 1.47,
    "deg": 127,
    "gust": 2.07
  },
  "visibility": 10000,
  "pop": 0.03,
  "sys": {
    "pod": "d"
  },
  "dt_txt": "2024-09-16 06:00:00"
},
{
  "dt": 1726477200,
  "main": {
    "temp": 302.93,
    "feels_like": 306.36,
    "temp_min": 302.93,
    "temp_max": 302.93,
    "pressure": 1015,
```



```
    "sea_level": 1015,  
    "grnd_level": 1005,  
    "humidity": 64,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 803,  
      "main": "Clouds",  
      "description": "broken clouds",  
      "icon": "04d"  
    }  
  ],  
  "clouds": {  
    "all": 70  
  },  
  "wind": {  
    "speed": 0.6,  
    "deg": 24,  
    "gust": 1.09  
  },  
  "visibility": 10000,  
  "pop": 0,  
  "sys": {  
    "pod": "d"  
  },  
  "dt_txt": "2024-09-16 09:00:00"  
},  
{  
  "dt": 1726488000,  
  "main": {  
    "temp": 300.97,  
    "feels_like": 303.72,
```

```
"temp_min": 300.97,  
"temp_max": 300.97,  
"pressure": 1016,  
"sea_level": 1016,  
"grnd_level": 1006,  
"humidity": 72,  
"temp_kf": 0  
},  
"weather": [  
  {  
    "id": 500,  
    "main": "Rain",  
    "description": "light rain",  
    "icon": "10n"  
  }  
],  
"clouds": {  
  "all": 62  
},  
"wind": {  
  "speed": 0.62,  
  "deg": 52,  
  "gust": 1.17  
},  
"visibility": 10000,  
"pop": 0.2,  
"rain": {  
  "3h": 0.12  
},  
"sys": {  
  "pod": "n"  
},  
"dt_txt": "2024-09-16 12:00:00"
```

```
},  
{  
  "dt": 1726498800,  
  "main": {  
    "temp": 299.83,  
    "feels_like": 302.05,  
    "temp_min": 299.83,  
    "temp_max": 299.83,  
    "pressure": 1015,  
    "sea_level": 1015,  
    "grnd_level": 1006,  
    "humidity": 78,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 800,  
      "main": "Clear",  
      "description": "clear sky",  
      "icon": "01n"  
    }  
  ],  
  "clouds": {  
    "all": 0  
  },  
  "wind": {  
    "speed": 0.67,  
    "deg": 47,  
    "gust": 0.76  
  },  
  "visibility": 10000,  
  "pop": 0,  
  "sys": {
```

```
    "pod": "n"
  },
  "dt_txt": "2024-09-16 15:00:00"
},
{
  "dt": 1726509600,
  "main": {
    "temp": 299,
    "feels_like": 299.81,
    "temp_min": 299,
    "temp_max": 299,
    "pressure": 1015,
    "sea_level": 1015,
    "grnd_level": 1005,
    "humidity": 83,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01n"
    }
  ],
  "clouds": {
    "all": 1
  },
  "wind": {
    "speed": 0.56,
    "deg": 79,
    "gust": 0.58
  },
}
```

```
"visibility": 10000,
"pop": 0,
"sys": {
  "pod": "n"
},
"dt_txt": "2024-09-16 18:00:00"
},
{
  "dt": 1726520400,
  "main": {
    "temp": 298.25,
    "feels_like": 299.06,
    "temp_min": 298.25,
    "temp_max": 298.25,
    "pressure": 1015,
    "sea_level": 1015,
    "grnd_level": 1005,
    "humidity": 86,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01n"
    }
  ],
  "clouds": {
    "all": 5
  },
  "wind": {
    "speed": 0.84,
```

```
    "deg": 54,
    "gust": 0.85
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
    "pod": "n"
  },
  "dt_txt": "2024-09-16 21:00:00"
},
{
  "dt": 1726531200,
  "main": {
    "temp": 301.02,
    "feels_like": 304.09,
    "temp_min": 301.02,
    "temp_max": 301.02,
    "pressure": 1015,
    "sea_level": 1015,
    "grnd_level": 1006,
    "humidity": 74,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 802,
      "main": "Clouds",
      "description": "scattered clouds",
      "icon": "03d"
    }
  ],
  "clouds": {
    "all": 25
  }
}
```

```
},
  "wind": {
    "speed": 0.67,
    "deg": 77,
    "gust": 0.63
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
    "pod": "d"
  },
  "dt_txt": "2024-09-17 00:00:00"
},
{
  "dt": 1726542000,
  "main": {
    "temp": 305.09,
    "feels_like": 309.22,
    "temp_min": 305.09,
    "temp_max": 305.09,
    "pressure": 1014,
    "sea_level": 1014,
    "grnd_level": 1004,
    "humidity": 57,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 803,
      "main": "Clouds",
      "description": "broken clouds",
      "icon": "04d"
    }
  ]
}
```

```
],
  "clouds": {
    "all": 84
  },
  "wind": {
    "speed": 0.85,
    "deg": 297,
    "gust": 1.51
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
    "pod": "d"
  },
  "dt_txt": "2024-09-17 03:00:00"
},
{
  "dt": 1726552800,
  "main": {
    "temp": 306.32,
    "feels_like": 309.49,
    "temp_min": 306.32,
    "temp_max": 306.32,
    "pressure": 1012,
    "sea_level": 1012,
    "grnd_level": 1002,
    "humidity": 49,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 804,
      "main": "Clouds",
```



```
        "description": "overcast clouds",
        "icon": "04d"
    }
],
    "clouds": {
        "all": 91
    },
    "wind": {
        "speed": 2.74,
        "deg": 267,
        "gust": 2.55
    },
    "visibility": 10000,
    "pop": 0,
    "sys": {
        "pod": "d"
    },
    "dt_txt": "2024-09-17 06:00:00"
},
{
    "dt": 1726563600,
    "main": {
        "temp": 303.5,
        "feels_like": 306.88,
        "temp_min": 303.5,
        "temp_max": 303.5,
        "pressure": 1011,
        "sea_level": 1011,
        "grnd_level": 1002,
        "humidity": 61,
        "temp_kf": 0
    },
    "weather": [
```

```
{
  "id": 803,
  "main": "Clouds",
  "description": "broken clouds",
  "icon": "04d"
}
],
"clouds": {
  "all": 63
},
"wind": {
  "speed": 3.32,
  "deg": 286,
  "gust": 3.57
},
"visibility": 10000,
"pop": 0,
"sys": {
  "pod": "d"
},
"dt_txt": "2024-09-17 09:00:00"
},
{
  "dt": 1726574400,
  "main": {
    "temp": 301.52,
    "feels_like": 304.7,
    "temp_min": 301.52,
    "temp_max": 301.52,
    "pressure": 1012,
    "sea_level": 1012,
    "grnd_level": 1002,
    "humidity": 71,
```

```
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 803,
      "main": "Clouds",
      "description": "broken clouds",
      "icon": "04n"
    }
  ],
  "clouds": {
    "all": 63
  },
  "wind": {
    "speed": 1.2,
    "deg": 279,
    "gust": 1.91
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
    "pod": "n"
  },
  "dt_txt": "2024-09-17 12:00:00"
},
{
  "dt": 1726585200,
  "main": {
    "temp": 300.47,
    "feels_like": 303.28,
    "temp_min": 300.47,
    "temp_max": 300.47,
    "pressure": 1011,
```

```
    "sea_level": 1011,  
    "grnd_level": 1001,  
    "humidity": 77,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 800,  
      "main": "Clear",  
      "description": "clear sky",  
      "icon": "01n"  
    }  
  ],  
  "clouds": {  
    "all": 8  
  },  
  "wind": {  
    "speed": 0.69,  
    "deg": 293,  
    "gust": 0.77  
  },  
  "visibility": 10000,  
  "pop": 0,  
  "sys": {  
    "pod": "n"  
  },  
  "dt_txt": "2024-09-17 15:00:00"  
},  
{  
  "dt": 1726596000,  
  "main": {  
    "temp": 299.79,  
    "feels_like": 299.79,
```

```
    "temp_min": 299.79,  
    "temp_max": 299.79,  
    "pressure": 1010,  
    "sea_level": 1010,  
    "grnd_level": 1000,  
    "humidity": 80,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 802,  
      "main": "Clouds",  
      "description": "scattered clouds",  
      "icon": "03n"  
    }  
  ],  
  "clouds": {  
    "all": 49  
  },  
  "wind": {  
    "speed": 0.63,  
    "deg": 271,  
    "gust": 0.72  
  },  
  "visibility": 10000,  
  "pop": 0,  
  "sys": {  
    "pod": "n"  
  },  
  "dt_txt": "2024-09-17 18:00:00"  
},  
{  
  "dt": 1726606800,
```

```
"main": {
  "temp": 299.04,
  "feels_like": 299.85,
  "temp_min": 299.04,
  "temp_max": 299.04,
  "pressure": 1009,
  "sea_level": 1009,
  "grnd_level": 999,
  "humidity": 83,
  "temp_kf": 0
},
"weather": [
  {
    "id": 803,
    "main": "Clouds",
    "description": "broken clouds",
    "icon": "04n"
  }
],
"clouds": {
  "all": 56
},
"wind": {
  "speed": 1.04,
  "deg": 209,
  "gust": 1.27
},
"visibility": 10000,
"pop": 0.04,
"sys": {
  "pod": "n"
},
"dt_txt": "2024-09-17 21:00:00"
```

```
},  
{  
  "dt": 1726617600,  
  "main": {  
    "temp": 300.95,  
    "feels_like": 303.81,  
    "temp_min": 300.95,  
    "temp_max": 300.95,  
    "pressure": 1009,  
    "sea_level": 1009,  
    "grnd_level": 1000,  
    "humidity": 73,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 500,  
      "main": "Rain",  
      "description": "light rain",  
      "icon": "10d"  
    }  
  ],  
  "clouds": {  
    "all": 55  
  },  
  "wind": {  
    "speed": 2.44,  
    "deg": 233,  
    "gust": 4.3  
  },  
  "visibility": 10000,  
  "pop": 0.34,  
  "rain": {
```

```
    "3h": 0.23
  },
  "sys": {
    "pod": "d"
  },
  "dt_txt": "2024-09-18 00:00:00"
},
{
  "dt": 1726628400,
  "main": {
    "temp": 302.84,
    "feels_like": 306.58,
    "temp_min": 302.84,
    "temp_max": 302.84,
    "pressure": 1008,
    "sea_level": 1008,
    "grnd_level": 998,
    "humidity": 66,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 500,
      "main": "Rain",
      "description": "light rain",
      "icon": "10d"
    }
  ],
  "clouds": {
    "all": 74
  },
  "wind": {
    "speed": 5.57,
```



```
    "deg": 256,  
    "gust": 8.59  
  },  
  "visibility": 10000,  
  "pop": 0.87,  
  "rain": {  
    "3h": 0.42  
  },  
  "sys": {  
    "pod": "d"  
  },  
  "dt_txt": "2024-09-18 03:00:00"  
},  
{  
  "dt": 1726639200,  
  "main": {  
    "temp": 303.06,  
    "feels_like": 306.21,  
    "temp_min": 303.06,  
    "temp_max": 303.06,  
    "pressure": 1006,  
    "sea_level": 1006,  
    "grnd_level": 997,  
    "humidity": 62,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 500,  
      "main": "Rain",  
      "description": "light rain",  
      "icon": "10d"  
    }  
  ]  
}
```

```

1,
  "clouds": {
    "all": 64
  },
  "wind": {
    "speed": 4.94,
    "deg": 285,
    "gust": 6.57
  },
  "visibility": 10000,
  "pop": 1,
  "rain": {
    "3h": 0.5
  },
  "sys": {
    "pod": "d"
  },
  "dt_txt": "2024-09-18 06:00:00"
},
{
  "dt": 1726650000,
  "main": {
    "temp": 298.98,
    "feels_like": 299.34,
    "temp_min": 298.98,
    "temp_max": 298.98,
    "pressure": 1007,
    "sea_level": 1007,
    "grnd_level": 998,
    "humidity": 66,
    "temp_kf": 0
  },
  "weather": [

```

```
{
  "id": 803,
  "main": "Clouds",
  "description": "broken clouds",
  "icon": "04d"
}
],
"clouds": {
  "all": 78
},
"wind": {
  "speed": 4.87,
  "deg": 310,
  "gust": 6.17
},
"visibility": 10000,
"pop": 0,
"sys": {
  "pod": "d"
},
"dt_txt": "2024-09-18 09:00:00"
},
{
  "dt": 1726660800,
  "main": {
    "temp": 296.35,
    "feels_like": 296.42,
    "temp_min": 296.35,
    "temp_max": 296.35,
    "pressure": 1009,
    "sea_level": 1009,
    "grnd_level": 1000,
    "humidity": 65,
```

```
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 803,
      "main": "Clouds",
      "description": "broken clouds",
      "icon": "04n"
    }
  ],
  "clouds": {
    "all": 80
  },
  "wind": {
    "speed": 3.42,
    "deg": 295,
    "gust": 4.43
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
    "pod": "n"
  },
  "dt_txt": "2024-09-18 12:00:00"
},
{
  "dt": 1726671600,
  "main": {
    "temp": 294.1,
    "feels_like": 294,
    "temp_min": 294.1,
    "temp_max": 294.1,
    "pressure": 1009,
```

```
    "sea_level": 1009,  
    "grnd_level": 999,  
    "humidity": 67,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 804,  
      "main": "Clouds",  
      "description": "overcast clouds",  
      "icon": "04n"  
    }  
  ],  
  "clouds": {  
    "all": 96  
  },  
  "wind": {  
    "speed": 2.96,  
    "deg": 298,  
    "gust": 4.35  
  },  
  "visibility": 10000,  
  "pop": 0,  
  "sys": {  
    "pod": "n"  
  },  
  "dt_txt": "2024-09-18 15:00:00"  
},  
{  
  "dt": 1726682400,  
  "main": {  
    "temp": 292.24,  
    "feels_like": 291.69,
```

```
    "temp_min": 292.24,  
    "temp_max": 292.24,  
    "pressure": 1008,  
    "sea_level": 1008,  
    "grnd_level": 999,  
    "humidity": 57,  
    "temp_kf": 0  
  },  
  "weather": [  
    {  
      "id": 804,  
      "main": "Clouds",  
      "description": "overcast clouds",  
      "icon": "04n"  
    }  
  ],  
  "clouds": {  
    "all": 95  
  },  
  "wind": {  
    "speed": 1.91,  
    "deg": 303,  
    "gust": 2.74  
  },  
  "visibility": 10000,  
  "pop": 0,  
  "sys": {  
    "pod": "n"  
  },  
  "dt_txt": "2024-09-18 18:00:00"  
},  
{  
  "dt": 1726693200,
```

```
"main": {  
  "temp": 290.45,  
  "feels_like": 289.72,  
  "temp_min": 290.45,  
  "temp_max": 290.45,  
  "pressure": 1008,  
  "sea_level": 1008,  
  "grnd_level": 999,  
  "humidity": 57,  
  "temp_kf": 0  
},  
"weather": [  
  {  
    "id": 800,  
    "main": "Clear",  
    "description": "clear sky",  
    "icon": "01n"  
  }  
],  
"clouds": {  
  "all": 0  
},  
"wind": {  
  "speed": 2.44,  
  "deg": 332,  
  "gust": 4.21  
},  
"visibility": 10000,  
"pop": 0,  
"sys": {  
  "pod": "n"  
},  
"dt_txt": "2024-09-18 21:00:00"
```

```
},
{
  "dt": 1726704000,
  "main": {
    "temp": 292.42,
    "feels_like": 291.94,
    "temp_min": 292.42,
    "temp_max": 292.42,
    "pressure": 1009,
    "sea_level": 1009,
    "grnd_level": 999,
    "humidity": 59,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01d"
    }
  ],
  "clouds": {
    "all": 1
  },
  "wind": {
    "speed": 2.24,
    "deg": 359,
    "gust": 3.58
  },
  "visibility": 10000,
  "pop": 0,
  "sys": {
```



```
    "pod": "d"
  },
  "dt_txt": "2024-09-19 00:00:00"
},
{
  "dt": 1726714800,
  "main": {
    "temp": 298.22,
    "feels_like": 297.91,
    "temp_min": 298.22,
    "temp_max": 298.22,
    "pressure": 1008,
    "sea_level": 1008,
    "grnd_level": 999,
    "humidity": 43,
    "temp_kf": 0
  },
  "weather": [
    {
      "id": 800,
      "main": "Clear",
      "description": "clear sky",
      "icon": "01d"
    }
  ],
  "clouds": {
    "all": 1
  },
  "wind": {
    "speed": 2.66,
    "deg": 332,
    "gust": 2.85
  },
}
```

```
    "visibility": 10000,  
    "pop": 0,  
    "sys": {  
        "pod": "d"  
    },  
    "dt_txt": "2024-09-19 03:00:00"  
}  
],  
"city": {  
    "id": 1835848,  
    "name": "Seoul",  
    "coord": {  
        "lat": 37.566,  
        "lon": 126.978  
    },  
    "country": "KR",  
    "population": 10349312,  
    "timezone": 32400,  
    "sunrise": 1726261991,  
    "sunset": 1726306946  
}  
}
```