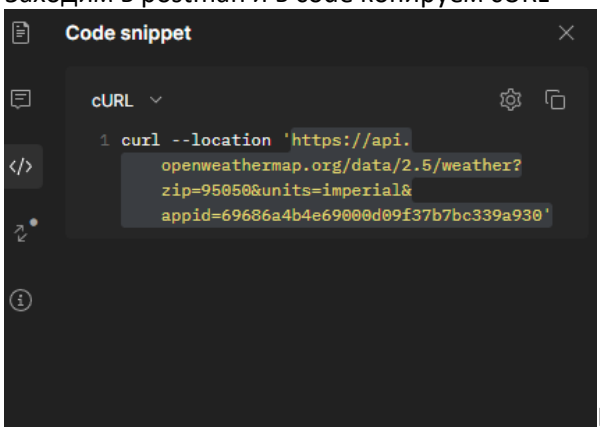
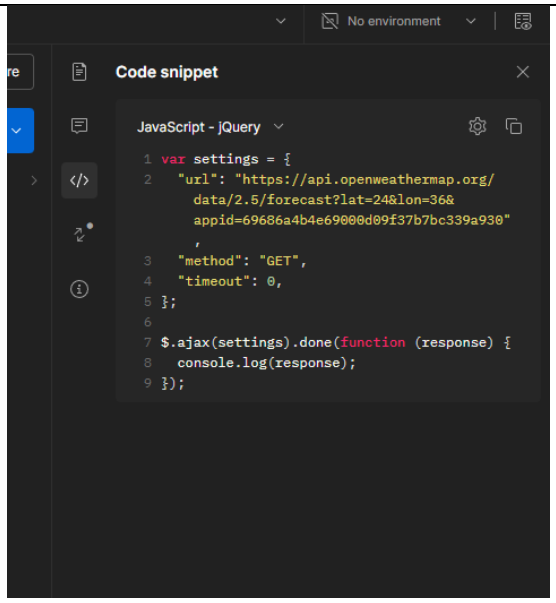
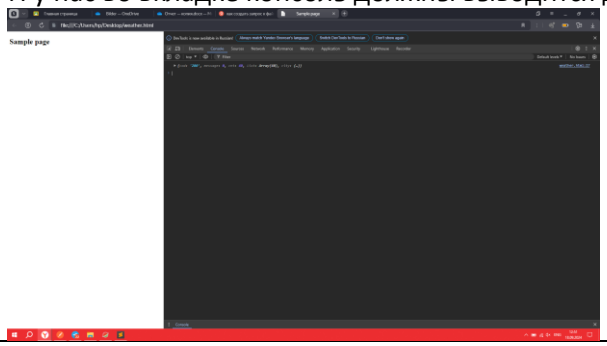
| | |
|---|---|
| Тема лабораторной работы | lb_3 |
| Выполняющий | Иванчук Вячеслав |
| Помогающий | - |
| Ход работы | Заходим в postman и в code копируем cURL<br>  <br><br>Код выглядит так:<br>curl --location 'https://api.openweathermap.org/data/2.5/weather?zip=95050&units=imperial&appid=69686a4b4e69000d09f37b7bc339a930'<br>Вызываем консоль и вводим curl –X GET и наша ссылка в двойных кавычках, выдает:<br> <br>Теперь повторяем только с 5 дневным запросом<br>Получается вот это<br> <br>Пишем код на текстовом редакторе<br>Сохраняем в формате html<br>Заходим в postman и открываем JavaScript jQueary |

| | |
|---|---|
| |  <br>Копируем<br>И вставляем в код html<br>Запускаем в браузере, нажимаем ctrl+shift+i<br>И у нас во вкладке консоль должны выводится данные<br>  |
| Результат | Запустили файл html в браузере и получили результат ссылки которую мы запускали в postman |

Критерий оценивания

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

Листинг 1

curl -X GET "https://api.openweathermap.org/data/2.5/weather?zip=95050&units=imperial&appid=69686a4b4e69000d09f37b7bc339a930"

{"coord":{"lon":-121.953,"lat":37.3492},"weather":[{"id":803,"main":"Clouds","description":"brok

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clouds","icon":"04d"}],"base":"stations","main":{"temp":64.63,"feels_like":64.04,"temp_min":59.72,"temp_max":67.53,"pressure":1014,"humidity":69,"sea_level":1014,"grnd_level":991},"visibility":10000,"wind":{"speed":16.11,"deg":350},"clouds":{"all":75},"dt":1726622813,"sys":{"type":1,"id":5845,"country":"US","sunrise":1726581120,"sunset":1726625540},"timezone":-25200,"id":0,"name":"Santa Clara","cod":200}

Листинг 2

C:\Users\hp>curl -X GET "https://api.openweathermap.org/data/2.5/forecast?lat=24&lon=36&appid=69686a4b4e69000d09f37b7bc339a930"

{"cod":"200","message":0,"cnt":40,"list":[{"dt":1726628400,"main":{"temp":303.15,"feels_like":308.93,"temp_min":303.15,"temp_max":303.15,"pressure":1009,"sea_level":1009,"grnd_level":1009,"humidity":73,"temp_kf":0},"weather":[{"id":800,"main":"Clear","description":"clear sky","icon":"01n"}],"clouds":{"all":6},"wind":{"speed":12.41,"deg":330,"gust":15.33},"visibility":10000,"pop":0,"sys":{"pod":"n"},"dt_txt":"2024-09-18 03:00:00"},{"dt":1726639200,"main":{"temp":303.08,"feels_like":309,"temp_min":302.95,"temp_max":303.08,"pressure":1009,"sea_level":1009,"grnd_level":1010,"humidity":74,"temp_kf":0.13},"weather":[{"id":800,"main":"Clear","description":"clear sky","icon":"01d"}],"clouds":{"all":6},"wind":{"speed":11.01,"deg":331,"gust":14.04},"visibility":10000,"pop":0,"sys":{"pod":"d"},"dt_txt":"2024-09-18 06:00:00"},{"dt":1726650000,"main":{"temp":302.96,"feels_like":308.69,"temp_min":302.86,"temp_max":302.96,"pressure":1010,"sea_level":1010,"grnd_level":1010,"humidity":74,"temp_kf":0.1},"weather":[{"id":800,"main":"Clear","description":"clear sky","icon":"01d"}],"clouds":{"all":6},"wind":{"speed":8.86,"deg":338,"gust":10.59},"visibility":10000,"pop":0,"sys":{"pod":"d"},"dt_txt":"2024-09-18 09:00:00"},{"dt":1726660800,"main":{"temp":302.92,"feels_like":308.1,"temp_min":302.92,"temp_max":302.92,"pressure":1008,"sea_level":1008,"grnd_level":1008,"humidity":72,"temp_kf":0},"weather":[{"id":800,"main":"Clear","description":"clear sky","icon":"01d"}],"clouds":{"all":4},"wind":{"speed":7.63,"deg":3,"gust":8.58},"visibility":10000,"pop":0,"sys":{"pod":"d"},"dt_txt":"2024-09-18 12:00:00"},{"dt":1726671600,"main":{"temp":303.02,"feels_like":308.84,"temp_min":303.02,"temp_max":303.02,"pressure":1008,"sea_level":1008,"grnd_level":1008,"humidity":74,"temp_kf":0},"weather":[{"id":800,"main":"Clear","description":"clear sky","icon":"01d"}],"clouds":{"all":0},"wind":{"speed":6.81,"deg":342,"gust":7.8

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Листинг 3

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<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.1/jquery.min.js"></script>
<title>Sample page</title>
<script>
var settings = {
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"crossDomain": true,
                                        "url":
"https://api.openweathermap.org/data/2.5/forecast?lat=24&lon=36&appid=69686a4b4e69000d09f37b7bc339a930",
                                        "method": "GET"
};

$.ajax(settings).done(function (response) {
  console.log(response);
});
</script>
</head>
<body>
<h2>Sample page</h2>
</body>
</html>
```