

SE_Weather 服务用户手册

1 综述

天气服务名称为 SE_Weather。接口 url 符合此公式：[WEBNAME]/[服务名称]?[t=[子服务名称]][&[参数名称]=[参数数值]]。

URL 示例：

http://[SERVER]:[PORT]/SE_Weather?lng=116.40969&lat=39.89945day=1&output=xml&uid=您的 uid

2 SE_Weather

2.1 描述

此服务完成天气的查询。

2.2 参数

参数名称	含义	必有	默认	备注
lng	经度	是	无	
lat	纬度	是	无	
day	预报天数	否	0	查询的天气预报天数，取值范围 [0,14] 最多 15 天预报。0：默认返回包括今、明、后三天天气预报。1：今、明两天天气预报
output	输出模式	否	xml	取值 xml、json
callback	回调函数	否	无	返回结果需要回

				调的函数名。主要为浏览器 json 调用设计。返回结果格式为 xml 时，此参数失效。缺省值为空。
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请求示例:

(1)

http://serviceaddress/siweiserver/SE_Weather?uid=&lng=116.31277&lat=40.03677&day=0&output=json&callback=

查询当天及明、后三天的天气预报

返回参数说明

名称	描述
data	返回数据
night	夜晚
daytime	白天
stationid	站点 id
stationUUID	站点 UUID
dd	风向
ff	风速
predictiontype	预报类型，逐小时
rain	累计降水
temp	当前温度
utc	预报时间（当地时）
dd_level	风向等级
stationUUID	stationUUID
acceptTime	acceptTime
rhMin	最小相对湿度
lst	预报时间（当地时）

cloud	云量
tempMax	最高温度
ff_level	风速等级
timeStep	预报时效(世界时)
rh	相对湿度
rhMax	最大相对湿度
weather	天气现象
tempMin	最低温度
stationid	stationid
success	状态
error	错误码

json:

```
{
  "result": {
    "data": {
      "20180207": [
        {
          "dd": "339.8",
          "ff": "5.6",
          "predictiontype": 3,
          "rain": "0.00",
          "temp": "-4.2",
          "utc": "00",
          "dd_level": "8.0",
          "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
          "acceptTime": "2018020712",
          "rhMin": "",
          "lst": "2018020708",
          "cloud": "1.1",
          "tempMax": "-3.4",
          "ff_level": "1.0",
          "timeStep": "00",
          "rh": "24.1",
          "rhMax": "",
          "weather": "0.0",
          "tempMin": "-5.6",
          "stationid": ""
        },
      ],
    },
  },
}
```

```
{
  "dd": "347.4",
  "ff": "7.0",
  "predictiontype": 3,
  "rain": "0.00",
  "temp": "1.7",
  "utc": "03",
  "dd_level": "8.0",
  "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
  "acceptTime": "2018020712",
  "rhMin": "",
  "lst": "2018020711",
  "cloud": "10.1",
  "tempMax": "1.7",
  "ff_level": "1.0",
  "timeStep": "03",
  "rh": "39.4",
  "rhMax": "",
  "weather": "1.0",
  "tempMin": "-3.2",
  "stationid": ""
},
{
  "dd": "3.6",
  "ff": "5.5",
  "predictiontype": 3,
  "rain": "0.00",
  "temp": "2.8",
  "utc": "06",
  "dd_level": "8.0",
  "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
  "acceptTime": "2018020712",
  "rhMin": "",
  "lst": "2018020714",
  "cloud": "43.6",
  "tempMax": "2.8",
  "ff_level": "1.0",
  "timeStep": "06",
  "rh": "35.4",
  "rhMax": "",
  "weather": "1.0",
  "tempMin": "-0.3",
  "stationid": ""
},
```

```

{
  "dd": "15.5",
  "ff": "2.4",
  "predictiontype": 3,
  "rain": "0.00",
  "temp": "0.0",
  "utc": "09",
  "dd_level": "8.0",
  "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
  "acceptTime": "2018020712",
  "rhMin": "",
  "lst": "2018020717",
  "cloud": "26.7",
  "tempMax": "3.0",
  "ff_level": "0.0",
  "timeStep": "09",
  "rh": "38.1",
  "rhMax": "",
  "weather": "1.0",
  "tempMin": "0.0",
  "stationid": ""
},
{
  "dd": "0.0",
  "ff": "1.2",
  "predictiontype": 3,
  "rain": "0.00",
  "temp": "-2.8",
  "utc": "12",
  "dd_level": "8.0",
  "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
  "acceptTime": "2018020712",
  "rhMin": "",
  "lst": "2018020720",
  "cloud": "10.1",
  "tempMax": "2.0",
  "ff_level": "0.0",
  "timeStep": "12",
  "rh": "54.9",
  "rhMax": "",
  "weather": "1.0",
  "tempMin": "-5.7",
  "stationid": ""
},

```

```

    {
      "dd": "0.0",
      "ff": "4.5",
      "predictiontype": 3,
      "rain": "0.00",
      "temp": "-4.0",
      "utc": "15",
      "dd_level": "8.0",
      "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
      "acceptTime": "2018020712",
      "rhMin": "",
      "lst": "2018020723",
      "cloud": "0.0",
      "tempMax": "-4.0",
      "ff_level": "0.0",
      "timeStep": "15",
      "rh": "67.7",
      "rhMax": "",
      "weather": "0.0",
      "tempMin": "-7.0",
      "stationid": ""
    }
  ],
  "20180208": [
    {
      "dd": "0.0",
      "ff": "4.5",
      "predictiontype": 3,
      "rain": "0.00",
      "temp": "-7.1",
      "utc": "18",
      "dd_level": "8.0",
      "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
      "acceptTime": "2018020712",
      "rhMin": "",
      "lst": "2018020802",
      "cloud": "0.1",
      "tempMax": "-5.7",
      "ff_level": "0.0",
      "timeStep": "18",
      "rh": "73.4",
      "rhMax": "",
      "weather": "0.0",
      "tempMin": "-8.2",
    }
  ]
}

```

```

    "stationid": ""
  },
  {
    "dd": "0.0",
    "ff": "4.5",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "-8.8",
    "utc": "21",
    "dd_level": "8.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020805",
    "cloud": "0.1",
    "tempMax": "-7.7",
    "ff_level": "0.0",
    "timeStep": "21",
    "rh": "73.9",
    "rhMax": "",
    "weather": "0.0",
    "tempMin": "-9.0",
    "stationid": ""
  },
  {
    "dd": "0.0",
    "ff": "4.5",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "-8.1",
    "utc": "24",
    "dd_level": "8.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020808",
    "cloud": "0.0",
    "tempMax": "-6.5",
    "ff_level": "0.0",
    "timeStep": "24",
    "rh": "66.6",
    "rhMax": "",
    "weather": "0.0",
    "tempMin": "-8.6",
  }

```

```

    "stationid": ""
  },
  {
    "dd": "192.7",
    "ff": "5.0",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "-4.3",
    "utc": "27",
    "dd_level": "4.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020811",
    "cloud": "79.9",
    "tempMax": "-1.4",
    "ff_level": "0.0",
    "timeStep": "27",
    "rh": "42.2",
    "rhMax": "",
    "weather": "1.0",
    "tempMin": "-8.0",
    "stationid": ""
  },
  {
    "dd": "194.2",
    "ff": "7.0",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "1.9",
    "utc": "30",
    "dd_level": "4.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020814",
    "cloud": "70.1",
    "tempMax": "2.2",
    "ff_level": "1.0",
    "timeStep": "30",
    "rh": "50.7",
    "rhMax": "",
    "weather": "1.0",
    "tempMin": "-1.4",

```



```
    "stationid": ""
  },
  {
    "dd": "187.7",
    "ff": "4.7",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "2.8",
    "utc": "33",
    "dd_level": "4.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020817",
    "cloud": "79.9",
    "tempMax": "3.0",
    "ff_level": "0.0",
    "timeStep": "33",
    "rh": "54.2",
    "rhMax": "",
    "weather": "1.0",
    "tempMin": "1.8",
    "stationid": ""
  },
  {
    "dd": "180.0",
    "ff": "2.9",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "-4.7",
    "utc": "36",
    "dd_level": "4.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020820",
    "cloud": "54.7",
    "tempMax": "1.8",
    "ff_level": "0.0",
    "timeStep": "36",
    "rh": "69.5",
    "rhMax": "",
    "weather": "1.0",
    "tempMin": "-4.7",
```

```

        "stationid": ""
    },
    {
        "dd": "315.0",
        "ff": "2.0",
        "predictiontype": 3,
        "rain": "0.00",
        "temp": "-4.9",
        "utc": "39",
        "dd_level": "7.0",
        "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
        "acceptTime": "2018020712",
        "rhMin": "",
        "lst": "2018020823",
        "cloud": "10.1",
        "tempMax": "-4.0",
        "ff_level": "0.0",
        "timeStep": "39",
        "rh": "71.2",
        "rhMax": "",
        "weather": "1.0",
        "tempMin": "-5.6",
        "stationid": ""
    }
],
"20180209": [
    {
        "dd": "326.9",
        "ff": "2.3",
        "predictiontype": 3,
        "rain": "0.00",
        "temp": "-5.1",
        "utc": "42",
        "dd_level": "7.0",
        "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
        "acceptTime": "2018020712",
        "rhMin": "",
        "lst": "2018020902",
        "cloud": "10.1",
        "tempMax": "-5.1",
        "ff_level": "0.0",
        "timeStep": "42",
        "rh": "71.1",
        "rhMax": "",

```

```
    "weather": "1.0",
    "tempMin": "-7.1",
    "stationid": ""
  },
  {
    "dd": "310.8",
    "ff": "2.9",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "-7.8",
    "utc": "45",
    "dd_level": "7.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020905",
    "cloud": "10.1",
    "tempMax": "-6.6",
    "ff_level": "0.0",
    "timeStep": "45",
    "rh": "70.8",
    "rhMax": "",
    "weather": "1.0",
    "tempMin": "-7.9",
    "stationid": ""
  },
  {
    "dd": "313.1",
    "ff": "4.5",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "-6.6",
    "utc": "48",
    "dd_level": "7.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020908",
    "cloud": "10.1",
    "tempMax": "-3.8",
    "ff_level": "0.0",
    "timeStep": "48",
    "rh": "70.4",
    "rhMax": "",
```

```

    "weather": "1.0",
    "tempMin": "-7.5",
    "stationid": ""
  },
  {
    "dd": "323.3",
    "ff": "9.1",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "3.0",
    "utc": "51",
    "dd_level": "7.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020911",
    "cloud": "30.0",
    "tempMax": "3.7",
    "ff_level": "2.0",
    "timeStep": "51",
    "rh": "23.4",
    "rhMax": "",
    "weather": "1.0",
    "tempMin": "-4.6",
    "stationid": ""
  },
  {
    "dd": "318.5",
    "ff": "8.8",
    "predictiontype": 3,
    "rain": "0.00",
    "temp": "5.8",
    "utc": "54",
    "dd_level": "7.0",
    "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
    "acceptTime": "2018020712",
    "rhMin": "",
    "lst": "2018020914",
    "cloud": "33.3",
    "tempMax": "5.9",
    "ff_level": "2.0",
    "timeStep": "54",
    "rh": "27.5",
    "rhMax": ""
  }

```

```

        "weather": "1.0",
        "tempMin": "3.0",
        "stationid": ""
    },
    {
        "dd": "315.0",
        "ff": "9.1",
        "predictiontype": 3,
        "rain": "0.00",
        "temp": "3.0",
        "utc": "57",
        "dd_level": "7.0",
        "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
        "acceptTime": "2018020712",
        "rhMin": "",
        "lst": "2018020917",
        "cloud": "35.6",
        "tempMax": "6.0",
        "ff_level": "2.0",
        "timeStep": "57",
        "rh": "29.5",
        "rhMax": "",
        "weather": "1.0",
        "tempMin": "3.0",
        "stationid": ""
    },
    {
        "dd": "315.0",
        "ff": "9.5",
        "predictiontype": 3,
        "rain": "0.00",
        "temp": "-1.6",
        "utc": "60",
        "dd_level": "7.0",
        "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
        "acceptTime": "2018020712",
        "rhMin": "",
        "lst": "2018020920",
        "cloud": "40.1",
        "tempMax": "4.6",
        "ff_level": "2.0",
        "timeStep": "60",
        "rh": "32.3",
        "rhMax": ""
    }

```

```

        "weather": "1.0",
        "tempMin": "-3.8",
        "stationid": ""
    },
    {
        "dd": "338.7",
        "ff": "4.4",
        "predictiontype": 3,
        "rain": "0.00",
        "temp": "-3.1",
        "utc": "63",
        "dd_level": "8.0",
        "stationUUID": "644be24b-b578-4f7f-ae1c-7db97e9b2eac",
        "acceptTime": "2018020712",
        "rhMin": "",
        "lst": "2018020923",
        "cloud": "45.7",
        "tempMax": "-2.4",
        "ff_level": "0.0",
        "timeStep": "63",
        "rh": "32.6",
        "rhMax": "",
        "weather": "1.0",
        "tempMin": "-6.3",
        "stationid": ""
    }
]
},
"success": true,
"error": ""
},
"status": "ok"
}

```

Xml:

```

<?xml version="1.0" encoding="utf-8"?>
<xml>
  <result>
    <data>
      <item>
        <day>20180208</day>

```

```
<time_interval>
  <dd>0.0</dd>
  <ff>4.5</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-7.1</temp>
  <utc>18</utc>
  <dd_level>8.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020802</lst>
  <cloud>0.1</cloud>
  <tempMax>-5.7</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>18</timeStep>
  <rh>73.4</rh>
  <rhMax/>
  <weather>0.0</weather>
  <tempMin>-8.2</tempMin>
  <stationid/>
</time_interval>
<time_interval>
  <dd>0.0</dd>
  <ff>4.5</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-8.8</temp>
  <utc>21</utc>
  <dd_level>8.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020805</lst>
  <cloud>0.1</cloud>
  <tempMax>-7.7</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>21</timeStep>
  <rh>73.9</rh>
  <rhMax/>
  <weather>0.0</weather>
  <tempMin>-9.0</tempMin>
  <stationid/>
</time_interval>
```

```
<time_interval>
  <dd>0.0</dd>
  <ff>4.5</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-8.1</temp>
  <utc>24</utc>
  <dd_level>8.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020808</lst>
  <cloud>0.0</cloud>
  <tempMax>-6.5</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>24</timeStep>
  <rh>66.6</rh>
  <rhMax/>
  <weather>0.0</weather>
  <tempMin>-8.6</tempMin>
  <stationid/>
</time_interval>
<time_interval>
  <dd>192.7</dd>
  <ff>5.0</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-4.3</temp>
  <utc>27</utc>
  <dd_level>4.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020811</lst>
  <cloud>79.9</cloud>
  <tempMax>-1.4</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>27</timeStep>
  <rh>42.2</rh>
  <rhMax/>
  <weather>1.0</weather>
  <tempMin>-8.0</tempMin>
  <stationid/>
</time_interval>
```



```
<time_interval>
  <dd>194.2</dd>
  <ff>7.0</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>1.9</temp>
  <utc>30</utc>
  <dd_level>4.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020814</lst>
  <cloud>70.1</cloud>
  <tempMax>2.2</tempMax>
  <ff_level>1.0</ff_level>
  <timeStep>30</timeStep>
  <rh>50.7</rh>
  <rhMax/>
  <weather>1.0</weather>
  <tempMin>-1.4</tempMin>
  <stationid/>
</time_interval>
<time_interval>
  <dd>187.7</dd>
  <ff>4.7</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>2.8</temp>
  <utc>33</utc>
  <dd_level>4.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020817</lst>
  <cloud>79.9</cloud>
  <tempMax>3.0</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>33</timeStep>
  <rh>54.2</rh>
  <rhMax/>
  <weather>1.0</weather>
  <tempMin>1.8</tempMin>
  <stationid/>
</time_interval>
```

```
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  <temp>-4.7</temp>
  <utc>36</utc>
  <dd_level>4.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020820</lst>
  <cloud>54.7</cloud>
  <tempMax>1.8</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>36</timeStep>
  <rh>69.5</rh>
  <rhMax/>
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  <tempMin>-4.7</tempMin>
  <stationid/>
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  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-4.9</temp>
  <utc>39</utc>
  <dd_level>7.0</dd_level>
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  <acceptTime>2018020712</acceptTime>
  <rhMin/>
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  <ff_level>0.0</ff_level>
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</item>

<item>

<day>20180207</day>

<time_interval>

<dd>339.8</dd>

<ff>5.6</ff>

<predictiontype>3</predictiontype>

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<temp>-4.2</temp>

<utc>00</utc>

<dd_level>8.0</dd_level>

<stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>

<acceptTime>2018020712</acceptTime>

<rhMin/>

<lst>2018020708</lst>

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<tempMax>-3.4</tempMax>

<ff_level>1.0</ff_level>

<timeStep>00</timeStep>

<rh>24.1</rh>

<rhMax/>

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<tempMin>-5.6</tempMin>

<stationid/>

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<time_interval>

<dd>347.4</dd>

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<weather>1.0</weather>

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<stationid/>
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  <ff>5.5</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>2.8</temp>
  <utc>06</utc>
  <dd_level>8.0</dd_level>
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  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020714</lst>
  <cloud>43.6</cloud>
  <tempMax>2.8</tempMax>
  <ff_level>1.0</ff_level>
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  <rh>35.4</rh>
  <rhMax/>
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  <tempMin>-0.3</tempMin>
  <stationid/>
</time_interval>
<time_interval>
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  <ff>2.4</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>0.0</temp>
  <utc>09</utc>
  <dd_level>8.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020717</lst>
  <cloud>26.7</cloud>
  <tempMax>3.0</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>09</timeStep>
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  <rhMax/>
  <weather>1.0</weather>
```

```
<tempMin>0.0</tempMin>
<stationid/>
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<time_interval>
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  <ff>1.2</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-2.8</temp>
  <utc>12</utc>
  <dd_level>8.0</dd_level>
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  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020720</lst>
  <cloud>10.1</cloud>
  <tempMax>2.0</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>12</timeStep>
  <rh>54.9</rh>
  <rhMax/>
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  <tempMin>-5.7</tempMin>
  <stationid/>
</time_interval>
<time_interval>
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  <ff>4.5</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-4.0</temp>
  <utc>15</utc>
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  <rhMin/>
  <lst>2018020723</lst>
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  <tempMax>-4.0</tempMax>
  <ff_level>0.0</ff_level>
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  <rhMax/>
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```

```
<tempMin>-7.0</tempMin>
<stationid/>
</time_interval>
</item>
<item>
  <day>20180209</day>
  <time_interval>
    <dd>326.9</dd>
    <ff>2.3</ff>
    <predictiontype>3</predictiontype>
    <rain>0.00</rain>
    <temp>-5.1</temp>
    <utc>42</utc>
    <dd_level>7.0</dd_level>
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    <acceptTime>2018020712</acceptTime>
    <rhMin/>
    <lst>2018020902</lst>
    <cloud>10.1</cloud>
    <tempMax>-5.1</tempMax>
    <ff_level>0.0</ff_level>
    <timeStep>42</timeStep>
    <rh>71.1</rh>
    <rhMax/>
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    <tempMin>-7.1</tempMin>
    <stationid/>
  </time_interval>
  <time_interval>
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    <ff>2.9</ff>
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    <temp>-7.8</temp>
    <utc>45</utc>
    <dd_level>7.0</dd_level>
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    <acceptTime>2018020712</acceptTime>
    <rhMin/>
    <lst>2018020905</lst>
    <cloud>10.1</cloud>
    <tempMax>-6.6</tempMax>
    <ff_level>0.0</ff_level>
    <timeStep>45</timeStep>
```

```
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<rhMax/>
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</time_interval>
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  <ff>4.5</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>-6.6</temp>
  <utc>48</utc>
  <dd_level>7.0</dd_level>
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  <rhMin/>
  <lst>2018020908</lst>
  <cloud>10.1</cloud>
  <tempMax>-3.8</tempMax>
  <ff_level>0.0</ff_level>
  <timeStep>48</timeStep>
  <rh>70.4</rh>
  <rhMax/>
  <weather>1.0</weather>
  <tempMin>-7.5</tempMin>
  <stationid/>
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  <ff>9.1</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>3.0</temp>
  <utc>51</utc>
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  <rhMin/>
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  <cloud>30.0</cloud>
  <tempMax>3.7</tempMax>
  <ff_level>2.0</ff_level>
  <timeStep>51</timeStep>
```

```
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<rhMax/>
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<stationid/>
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<time_interval>
  <dd>318.5</dd>
  <ff>8.8</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>5.8</temp>
  <utc>54</utc>
  <dd_level>7.0</dd_level>
  <stationUUID>644be24b-b578-4f7f-ae1c-7db97e9b2eac</stationUUID>
  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020914</lst>
  <cloud>33.3</cloud>
  <tempMax>5.9</tempMax>
  <ff_level>2.0</ff_level>
  <timeStep>54</timeStep>
  <rh>27.5</rh>
  <rhMax/>
  <weather>1.0</weather>
  <tempMin>3.0</tempMin>
  <stationid/>
</time_interval>
<time_interval>
  <dd>315.0</dd>
  <ff>9.1</ff>
  <predictiontype>3</predictiontype>
  <rain>0.00</rain>
  <temp>3.0</temp>
  <utc>57</utc>
  <dd_level>7.0</dd_level>
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  <acceptTime>2018020712</acceptTime>
  <rhMin/>
  <lst>2018020917</lst>
  <cloud>35.6</cloud>
  <tempMax>6.0</tempMax>
  <ff_level>2.0</ff_level>
  <timeStep>57</timeStep>
```


<rh>29.5</rh>
<rhMax/>
<weather>1.0</weather>
<tempMin>3.0</tempMin>
<stationid/>
</time_interval>
<time_interval>
 <dd>315.0</dd>
 <ff>9.5</ff>
 <predictiontype>3</predictiontype>
 <rain>0.00</rain>
 <temp>-1.6</temp>
 <utc>60</utc>
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 <acceptTime>2018020712</acceptTime>
 <rhMin/>
 <lst>2018020920</lst>
 <cloud>40.1</cloud>
 <tempMax>4.6</tempMax>
 <ff_level>2.0</ff_level>
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 <rhMax/>
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 <tempMin>-3.8</tempMin>
 <stationid/>
</time_interval>
<time_interval>
 <dd>338.7</dd>
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 <rain>0.00</rain>
 <temp>-3.1</temp>
 <utc>63</utc>
 <dd_level>8.0</dd_level>
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 <acceptTime>2018020712</acceptTime>
 <rhMin/>
 <lst>2018020923</lst>
 <cloud>45.7</cloud>
 <tempMax>-2.4</tempMax>
 <ff_level>0.0</ff_level>
 <timeStep>63</timeStep>

```

        <rh>32.6</rh>
        <rhMax/>
        <weather>1.0</weather>
        <tempMin>-6.3</tempMin>
        <stationid/>
    </time_interval>
</item>
</data>
<success>true</success>
<error/>
</result>
<status>ok</status>
</xml>

```

(2)

http://serviceaddress/siweiserver/SE_Weather?uid=&lng=116.40885&lat=39.90538&day=1&output=json&callback=

请求今天及明天两天的天气预报

Json:

```

{
  "result": {
    "data": {
      "20180207": {
        "night": {
          "dd": "0.0",
          "ff": "7.3",
          "predictiontype": 3,
          "rain": "0.00",
          "temp": "-4.1",
          "utc": "00",
          "dd_level": "8.0",
          "stationUUID": "748c0747-3fba-4720-a751-423a9550f4cc",
          "acceptTime": "2018020712",
          "rhMin": "",
          "lst": "2018020708",
          "cloud": "1.0",
          "tempMax": "-3.2",
          "ff_level": "1.0",
          "timeStep": "00",
          "rh": "24.0",

```

```
        "rhMax": "",
        "weather": "0.0",
        "tempMin": "-5.6",
        "stationid": ""
    },
    "daytime": {
        "dd": "0.0",
        "ff": "9.5",
        "predictiontype": 12,
        "rain": "0.0",
        "temp": "-1.8",
        "utc": "12",
        "dd_level": "8.0",
        "stationUUID": "b37a434c-e5c9-498c-92d1-3bcb9471d029",
        "acceptTime": "2018020712",
        "rhMin": "19.1",
        "lst": "2018020720",
        "cloud": "44.4",
        "tempMax": "2.0",
        "ff_level": "2.0",
        "timeStep": "",
        "rh": "54.9",
        "rhMax": "54.9",
        "weather": "1.0",
        "tempMin": "-6.0",
        "stationid": ""
    }
},
"20180208": {
    "night": {
        "dd": "225.0",
        "ff": "4.5",
        "predictiontype": 12,
        "rain": "0.0",
        "temp": "-8.5",
        "utc": "24",
        "dd_level": "5.0",
        "stationUUID": "b37a434c-e5c9-498c-92d1-3bcb9471d029",
        "acceptTime": "2018020712",
        "rhMin": "66.5",
        "lst": "2018020808",
        "cloud": "0.1",
        "tempMax": "-4.8",
        "ff_level": "0.0",
```

```

        "timeStep": "",
        "rh": "66.5",
        "rhMax": "72.9",
        "weather": "0.0",
        "tempMin": "-9.0",
        "stationid": ""
    },
    "daytime": {
        "dd": "195.5",
        "ff": "7.0",
        "predictiontype": 12,
        "rain": "0.0",
        "temp": "-2.3",
        "utc": "36",
        "dd_level": "4.0",
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        "acceptTime": "2018020712",
        "rhMin": "40.1",
        "lst": "2018020820",
        "cloud": "79.9",
        "tempMax": "3.0",
        "ff_level": "1.0",
        "timeStep": "",
        "rh": "68.7",
        "rhMax": "68.7",
        "weather": "1.0",
        "tempMin": "-6.6",
        "stationid": ""
    }
}

},
"success": true,
"error": ""
},
"status": "ok"}

```

Xml:

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<xml>
```

```
<result>
```

```
<data>
  <time_interval>
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      <ff>4.5</ff>
      <predictiontype>12</predictiontype>
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      <temp>-8.5</temp>
      <utc>24</utc>
      <dd_level>5.0</dd_level>
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      <acceptTime>2018020712</acceptTime>
      <rhMin>66.5</rhMin>
      <lst>2018020808</lst>
      <cloud>0.1</cloud>
      <tempMax>-4.8</tempMax>
      <ff_level>0.0</ff_level>
      <timeStep/>
      <rh>66.5</rh>
      <rhMax>72.9</rhMax>
      <weather>0.0</weather>
      <tempMin>-9.0</tempMin>
      <stationid/>
    </night>
    <daytime>
      <dd>195.5</dd>
      <ff>7.0</ff>
      <predictiontype>12</predictiontype>
      <rain>0.0</rain>
      <temp>-2.3</temp>
      <utc>36</utc>
      <dd_level>4.0</dd_level>
      <stationUUID>22c400c3-d574-40b0-892a-c4917f82ffed</stationUUID>
      <acceptTime>2018020712</acceptTime>
      <rhMin>40.1</rhMin>
      <lst>2018020820</lst>
      <cloud>79.9</cloud>
      <tempMax>3.0</tempMax>
      <ff_level>1.0</ff_level>
      <timeStep/>
      <rh>68.7</rh>
      <rhMax>68.7</rhMax>
      <weather>1.0</weather>
      <tempMin>-6.6</tempMin>
```

```
<stationid/>
</daytime>
</time_interval>
<time_interval>
  <night>
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    <ff>7.3</ff>
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    <rain>0.00</rain>
    <temp>-4.1</temp>
    <utc>00</utc>
    <dd_level>8.0</dd_level>
    <stationUUID>748c0747-3fba-4720-a751-423a9550f4cc</stationUUID>
    <acceptTime>2018020712</acceptTime>
    <rhMin/>
    <lst>2018020708</lst>
    <cloud>1.0</cloud>
    <tempMax>-3.2</tempMax>
    <ff_level>1.0</ff_level>
    <timeStep>00</timeStep>
    <rh>24.0</rh>
    <rhMax/>
    <weather>0.0</weather>
    <tempMin>-5.6</tempMin>
    <stationid/>
  </night>
  <daytime>
    <dd>0.0</dd>
    <ff>9.5</ff>
    <predictiontype>12</predictiontype>
    <rain>0.0</rain>
    <temp>-1.8</temp>
    <utc>12</utc>
    <dd_level>8.0</dd_level>
    <stationUUID>22c400c3-d574-40b0-892a-c4917f82ffed</stationUUID>
    <acceptTime>2018020712</acceptTime>
    <rhMin>19.1</rhMin>
    <lst>2018020720</lst>
    <cloud>44.4</cloud>
    <tempMax>2.0</tempMax>
    <ff_level>2.0</ff_level>
    <timeStep/>
    <rh>54.9</rh>
    <rhMax>54.9</rhMax>
```

```
        <weather>1.0</weather>
        <tempMin>-6.0</tempMin>
        <stationid/>
    </daytime>
</time_interval>
</data>
<success>true</success>
<error/>
</result>
<status>ok</status>
</xml>
```