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# **Class HttpClient**

java.lang.Object └─ HttpClient

```
public class HttpClient
extends java.lang.Object
```

Class for retrieveing weather info from openweathermap by requesting the JSON formatted information.

#### **Author:**

Eric Bachmeier

# **Constructor Summary**

HttpClient(java.lang.String location, java.lang.String t)

HttpClient constructor which retrieves the weather data from openweathermap api

# **Method Summary**

java.lang.String getData()

Getter method to retrieve the data from the Http request

#### Methods inherited from class java.lang.Object

equals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

# **Constructor Detail**

### **HttpClient**

```
public HttpClient(java.lang.String location,
                  java.lang.String t)
```

HttpClient constructor which retrieves the weather data from openweathermap api

#### **Parameters:**

location - String of the city in which to retrieve data for t - String for type of weather call to precede with (c, s, l) current, short, or long

# **Method Detail**

### getData

public java.lang.String getData()

Getter method to retrieve the data from the Http request

#### **Returns:**

data String of weather information from openweathermap call

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