# **Working with REST Services**

Jeremy Jarrell www.JeremyJarrell.com @jeremyjarrell





### **Forecast API**

Paid API, but allows up to 1000 API calls per day for free

#### **Forecast API**

- Paid API, but allows up to 1000 API calls per day for free
- Provides current forecast data based on latitude and longitude

#### **Forecast API**

- Paid API, but allows up to 1000 API calls per day for free
- Provides current forecast data based on latitude and longitude
- Provides historical forecast data based on latitude, longitude, and timestamp

## **REST Services and Groovy**

Groovy has support available for working with REST services

RESTClient
encapsulates HTTP
requests and
responses

Dynamic languages are **well-suited** to working with flexible data

## **Summary**

<ul><li>Groovy has excellent support available for working with REST ser</li></ul>
--

### **Summary**

- Groovy has excellent support available for working with REST services
- Dynamic languages are well-suited to working with flexible data formats