

```

{
  "date": "2015-09-01",
  "description": "sunny",
  "maxTemp": 22,
  "minTemp": 20,
  "windSpeed": 12,
  "danger": false
}

```

Represents the weather forecast for one day.

Element	Description	Type	Notes
date	The date of the forecast	string	Format is YYYY-MM-DD.
description	Text description of the weather	string	Valid values: "sunny", "overcast", "partly cloudy", "raining", and "snowing"
maxTemp	The high temperature	number	In degrees Celsius
minTemp	The low temperature	number	In degrees Celsius
windSpeed	The wind speed	number	In kilometers per hour.
danger	true if the weather conditions are	Boolean	

```

{
  "longitude": 47.60,
  "latitude": 122.33,
  "forecasts": [
    {
      "date": "2015-09-01",
      "description": "sunny",
      "maxTemp": 22,
      "minTemp": 20,
      "windSpeed": 12,
      "danger": false
    },
    {
      "date": "2015-09-02",
      "description": "overcast",
      "maxTemp": 21,
      "minTemp": 17,
      "windSpeed": 15,
      "danger": false
    },
    {
      "date": "2015-09-03",
      "description": "raining",
      "maxTemp": 20,
      "minTemp": 18,
      "windSpeed": 13,
      "danger": false
    }
  ]
}

```

Represents the weather forecast for multiple days.

Element	Description	Type	Notes
longitude	The longitude of the location where the forecast takes place	number	
latitude	The latitude of the location where the forecast takes place	number	
forecasts	Daily forecasts	array of daily forecast	

		objects	
date	The date of the forecast	string	Format is YYYY-MM-DD.
description	Text description of the weather	string	Valid values: "sunny", "overcast", "partly cloudy", "raining", and "snowing"
maxTemp	The high temperature	number	In degrees Celsius
minTemp	The low temperature	number	In degrees Celsius
windSpeed	The wind speed	number	In kilometers per hour.
danger	true if the weather conditions are	Boolean	

```

{
  "meeting" : {
    "time": "2015-09-01 10:00",
    "duration": 60,
    "description": "2016 Strategic Planning Meeting",
    "location": "Building 23, Room 206",
    "reminder": 15,
    "invitees": ["michael@example.com", "thelma@example.com",
                 "david@example.com", "leon@example.com"]
  }
}

```

Represents a request for a meeting in a calendar.

Element	Description	Type	Required	Notes
meeting	Top level	meeting data object	Required	
time	When the meeting starts. Timezone is GMT	string	Required	Format: YYYY-MM-DD HH:MM

duration	How long the meeting lasts, in minutes	number	Required	
description	A description of the meeting	string	Required	
location	The location of the meeting	string	Optional	Default is an empty string.
reminder	How many minutes before the meeting a reminder event should take place	number	Optional	Default is 10 minutes.
invitees	A list of email address of people to invite to the meeting	array of string	Optional	The strings should be valid email addresses. Default is an empty array.