

[Job Search documentation](#)

Location

A resource that represents a location with full geographic information.

JSON representation

```
{
  "locationType": enum (LocationType (https://cloud.google.com/talent-solution/job-search/docs/re
  "postalAddress": {
    object (PostalAddress (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v
  },
  "latLng": {
    object (LatLng (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/l
  },
  "radiusMiles": number
}
```

Fields

Fields

locationType	<p>enum (<u>LocationType</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#LocationType))</p> <p>The type of a location, which corresponds to the address lines field of <u>google.type.PostalAddress</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/PostalAddress) . For example, "Downtown, Atlanta, GA, USA" has a type of <u>LocationType.NEIGHBORHOOD</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#LocationType.ENUM_VALUES.NEIGHBORHOOD) , and "Kansas City, KS, USA" has a type of <u>LocationType.LOCALITY</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#LocationType.ENUM_VALUES.LOCALITY) .</p>
postalAddress	<p>object (<u>PostalAddress</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/PostalAddress))</p> <p>Postal address of the location that includes human readable information, such as postal delivery and payments addresses. Given a postal address, a postal service can deliver items to a premises, P.O. Box, or other delivery location.</p>
latLng	<p>object (<u>LatLng</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#LatLng))</p> <p>An object representing a latitude/longitude pair.</p>

Fields

radiusMiles	<p>number</p> <p>Radius in miles of the job location. This value is derived from the location bounding box in which a circle with the specified radius centered from google.type.LatLng (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#LatLng) covers the area associated with the job location. For example, currently, "Mountain View, CA, USA" has a radius of 6.17 miles.</p>
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LocationType

An enum which represents the type of a location.

Enums

LOCATION_TYPE_UNSPECIFIED	Default value if the type isn't specified.
COUNTRY	A country level location.
ADMINISTRATIVE_AREA	A state or equivalent level location.
SUB_ADMINISTRATIVE_AREA	A county or equivalent level location.
LOCALITY	A city or equivalent level location.
POSTAL_CODE	A postal code level location.
SUB_LOCALITY	A sublocality is a subdivision of a locality, for example a city borough, ward, or arrondissement. Sublocalities are usually recognized by a local political authority. For example, Manhattan and Brooklyn are recognized as boroughs by the City of New York, and are therefore modeled as sublocalities.
SUB_LOCALITY_1	A district or equivalent level location.
SUB_LOCALITY_2	A smaller district or equivalent level display.
NEIGHBORHOOD	A neighborhood level location.
STREET_ADDRESS	A street address level location.

LatLng

An object representing a latitude/longitude pair. This is expressed as a pair of doubles representing degrees latitude and degrees longitude. Unless specified otherwise, this must conform to the [WGS84 standard](http://www.unoosa.org/pdf/icg/2012/template/WGS_84.pdf) (http://www.unoosa.org/pdf/icg/2012/template/WGS_84.pdf). Values must be within normalized ranges.

JSON representation

```
{
  "latitude": number,
  "longitude": number
}
```

Fields

latitude	number The latitude in degrees. It must be in the range [-90.0, +90.0].
longitude	number The longitude in degrees. It must be in the range [-180.0, +180.0].

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