Job Search documentation

# SearchJobsResponse

Response for SearchJob method.

#### JSON representation

```
"matchingJobs": [
        {
                 object (MatchingJob (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v
        }
],
 "histogramQueryResults": [
                 object (HistogramQueryResult (https://cloud.google.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/job-search/docs/references.com/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent-solution/talent
        }
1.
 "nextPageToken": string,
 "locationFilters": [
                 object (Location (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4be
        }
],
"estimatedTotalSize": number,
 "totalSize": number,
 "metadata": {
        object (ResponseMetadata (https://cloud.google.com/talent-solution/job-search/docs/reference/re
},
 "broadenedQueryJobsCount": number,
"spellCorrection": {
        object (SpellingCorrection (https://cloud.google.com/talent-solution/job-search/docs/reference
}
```

Fields	
matchingJobs[]	<pre>object (MatchingJob   (https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/SearchJobsResponse#MatchingJo b) ) The Job entities that match the specified SearchJobsRequest.</pre>
histogramQueryResults[]	object ( <u>HistogramQueryResult</u> (https://cloud.google.com/talent-solution/jobsearch/docs/reference/rest/v4beta1/HistogramQueryResult) )  The histogram results that match with specified <u>SearchJobsRequest.histogram_queries</u> (https://cloud.google.com/talent-solution/jobsearch/docs/reference/rest/v4beta1/projects.tenants.jobs/search#body.request_body.FIELDS.histogram_queries)
nextPageToken	string  The token that specifies the starting position of the next page of results.  This field is empty if there are no more results.
locationFilters[]	object (Location (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location) )  The location filters that the service applied to the specified query. If any filters are lat-lng based, the Location.location_type (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#FIELDS.location_type) is Location.LocationType.LOCATION_TYPE_UNSPECIFIED (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/Location#LocationType.ENUM_VALUES.LOCATION_TYPE_UNSPECIFIED) .

Fields	
estimatedTotalSize	number
	An estimation of the number of jobs that match the specified query.
	This number isn't guaranteed to be accurate. For accurate results, see <a href="SearchJobsRequest.require_precise_result_size">SearchJobsRequest.require_precise_result_size</a> (https://cloud.google.com/talent-solution/jobsearch/docs/reference/rest/v4beta1/projects.tenants.jobs/search#body.request_body.FIELDS.require_precise_result_size)
totalSize	number
	The precise result count, which is available only if the client set <a href="SearchJobsRequest.require_precise_result_size">SearchJobsRequest.require_precise_result_size</a> (https://cloud.google.com/talent-solution/jobsearch/docs/reference/rest/v4beta1/projects.tenants.jobs/search#body.request_body.FIELDS.require_precise_result_size) to true, or if the response is the last page of results. Otherwise, the value is -1.
metadata	object (ResponseMetadata
	<pre>(https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/ResponseMetadata) )</pre>
	Additional information for the API invocation, such as the request tracking id.
broadenedQueryJobsCount	number
	If query broadening is enabled, we may append additional results from the broadened query. This number indicates how many of the jobs returned in the jobs field are from the broadened query. These results are always at the end of the jobs list. In particular, a value of 0, or if the field isn't set, all the jobs in the jobs list are from the original (without broadening) query. If this field is non-zero, subsequent requests with offset after this result set should contain all broadened results.

Fields	
spellCorrection	<pre>object (SpellingCorrection   (https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/SpellingCorrection) )</pre>
	The spell checking result, and correction.

## MatchingJob

Job entry with metadata inside SearchJobsResponse

(https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/SearchJobsResponse).

```
JSON representation

{
    "job": {
        object (Job (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/proje)
    },
    "jobSummary": string,
    "jobTitleSnippet": string,
    "searchTextSnippet": string,
    "commuteInfo": {
        object (CommuteInfo (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4b)
    }
}
```

Fields	
job	<pre>object (Job   (https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/projects.jobs#Job) ) Job resource that matches the specified SearchJobsRequest.</pre>
jobSummary	string  A summary of the job with core information that's displayed on the search results listing page.

Fields	
jobTitleSnippet	Contains snippets of text from the <u>Job.title</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/projects.jobs#Job.FIELDS.title) field most closely matching a search query's keywords, if available. The matching query keywords are enclosed in HTML bold tags.
searchTextSnippet	Contains snippets of text from the <u>Job.description</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta1/projects.jobs#Job.FIELDS.description) and similar fields that most closely match a search query's keywords, if available. All HTML tags in the original fields are stripped when returned in this field, and matching query keywords are enclosed in HTML bold tags.
commuteInfo	object (CommuteInfo (https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/SearchJobsResponse#CommuteInfo) )  Commute information which is generated based on specified CommuteFilter (https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/JobQuery#CommuteFilter) .

### CommuteInfo

Commute details related to this job.

### JSON representation

#### JSON representation

```
{
  "jobLocation": {
    object (Location (https://cloud.google.com/talent-solution/job-search/docs/reference/rest/v4beta),
    "travelDuration": string
}
```

#### Fields

rieius	
jobLocation	object (Location (https://cloud.google.com/talent-solution/job- search/docs/reference/rest/v4beta1/Location) )  Location used as the destination in the commute calculation.
travelDuration	string ( <u>Duration</u> (https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.Duration) format)  The number of seconds required to travel to the job location from the query location. A duration of 0 seconds indicates that the job isn't reachable within the requested duration, but was returned as part of an expanded query.  A duration in seconds with up to nine fractional digits, terminated by 's'. Example: "3.5s".

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