

[Job Search documentation](#)

Cloud Talent Solution API

Cloud Talent Solution provides the capability to create, read, update, and delete job postings, as well as search jobs based on keywords and filters.

Service: `jobs.googleapis.com`

The Service name `jobs.googleapis.com` is needed to create RPC client stubs.

`google.cloud.talent.v4beta1.ApplicationService`

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ApplicationService>)

Methods

`CreateApplication`

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ApplicationService.CreateApplication>)

Creates a new application entity.

`DeleteApplication`

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ApplicationService.DeleteApplication>)

Deletes specified application.

`GetApplication`

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ApplicationService.GetApplication>)

Retrieves specified application.

Methods

ListApplications

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ApplicationService.ListApplications>)

Lists all applications associated with the profile.

UpdateApplication

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ApplicationService.UpdateApplication>)

Updates specified application.

google.cloud.talent.v4beta1.CompanyService

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.CompanyService>)

Methods

CreateCompany

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.CompanyService.CreateCompany>)

Creates a new company entity.

DeleteCompany

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.CompanyService.DeleteCompany>)

Deletes specified company.

GetCompany

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.CompanyService.GetCompany>)

Retrieves specified company.

ListCompanies

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.CompanyService.ListCompanies>)

Lists all companies associated with the project.

Methods

UpdateCompany

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.CompanyService.UpdateCompany>)

Updates specified company.

google.cloud.talent.v4beta1.Completion

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.Completion>)

Methods

CompleteQuery

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.Completion.CompleteQuery>)

Completes the specified prefix with keyword suggestions.

google.cloud.talent.v4beta1.EventService

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.EventService>)

Methods

CreateClientEvent

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.EventService.CreateClientEvent>)

Report events issued when end user interacts with customer's application that uses Cloud Talent Solution.

google.cloud.talent.v4beta1.JobService

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService>)

Methods

<p><u>BatchCreateJobs</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.BatchCreateJobs)</p>	Begins executing a batch create jobs operation.
<p><u>BatchDeleteJobs</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.BatchDeleteJobs)</p>	Deletes a list of <u>Job</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.Job)s by filter.
<p><u>BatchUpdateJobs</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.BatchUpdateJobs)</p>	Begins executing a batch update jobs operation.
<p><u>CreateJob</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.CreateJob)</p>	Creates a new job.
<p><u>DeleteJob</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.DeleteJob)</p>	Deletes the specified job.
<p><u>GetJob</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.GetJob)</p>	Retrieves the specified job, whose status is OPEN or recently EXPIRED within the last 90 days.
<p><u>ListJobs</u> (https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.ListJobs)</p>	Lists jobs by filter.

Methods

SearchJobs

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.SearchJobs>)

Searches for jobs using the provided

SearchJobsRequest

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.SearchJobsRequest>)

SearchJobsForAlert

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.SearchJobsForAlert>)

Searches for jobs using the provided

SearchJobsRequest

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.SearchJobsRequest>)

UpdateJob

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.JobService.UpdateJob>)

Updates specified job.

google.cloud.talent.v4beta1.ProfileService

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService>)

Methods

CreateProfile

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService.CreateProfile>)

Creates and returns a new profile.

DeleteProfile

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService.DeleteProfile>)

Deletes the specified profile.

Methods

GetProfile

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService.GetProfile>)

Gets the specified profile.

ListProfiles

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService.ListProfiles>)

Lists profiles by filter.

SearchProfiles

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService.SearchProfiles>)

Searches for profiles within a tenant.

UpdateProfile

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.ProfileService.UpdateProfile>)

Updates the specified profile and returns the updated result.

google.cloud.talent.v4beta1.TenantService

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.TenantService>)

Methods

CreateTenant

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.TenantService.CreateTenant>)

Creates a new tenant entity.

DeleteTenant

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.TenantService.DeleteTenant>)

Deletes specified tenant.

Methods

GetTenant

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.TenantService.GetTenant>)

Retrieves specified tenant.

ListTenants

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.TenantService.ListTenants>)

Lists all tenants associated with the project.

UpdateTenant

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.cloud.talent.v4beta1#google.cloud.talent.v4beta1.TenantService.UpdateTenant>)

Updates specified tenant.

google.longrunning.Operations

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.longrunning#google.longrunning.Operations>)

Methods

CancelOperation

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.longrunning#google.longrunning.Operations.CancelOperation>)

Starts asynchronous cancellation on a long-running operation.

DeleteOperation

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.longrunning#google.longrunning.Operations.DeleteOperation>)

Deletes a long-running operation.

GetOperation

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.longrunning#google.longrunning.Operations.GetOperation>)

Gets the latest state of a long-running operation.

Methods

ListOperations

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.longrunning#google.longrunning.Operations.ListOperations>)

Lists operations that match the specified filter in the request.

WaitOperation

(<https://cloud.google.com/talent-solution/job-search/docs/reference/rpc/google.longrunning#google.longrunning.Operations.WaitOperation>)

Waits for the specified long-running operation until it is done or reaches at most a specified timeout, returning the latest state.

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