

Package ‘clockify’

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Type Package

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Description A wrapper for the Clockify API <<https://clockify.me/developers-api>>, making it possible to query, insert and update time keeping data.

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<i>clients</i>	<i>Get clients</i>
----------------	--------------------

Description

Get clients

Usage

clients(concise = TRUE)

Arguments

concise Generate concise output

Value

A data frame with one record per client.

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

clients()

## End(Not run)
```

client_create *Add a new client to workspace*

Description

Add a new client to workspace

Usage

```
client_create(name, concise = TRUE)
```

Arguments

name	Client name
concise	Generate concise output

Value

A data frame with one row per record.

Examples

```
## Not run:  
client_create("RStudio")  
  
## End(Not run)
```

client_delete *Delete a client from workspace*

Description

Delete a client from workspace

Usage

```
client_delete(client_id)
```

Arguments

client_id	Client ID
-----------	-----------

Value

A Boolean: TRUE on success or FALSE on failure.

client_update	<i>Update a client</i>
---------------	------------------------

Description

Update a client

Usage

```
client_update(client_id, name = NULL, note = NULL, archived = NULL)
```

Arguments

client_id	Client ID
name	Client name
note	Note about client
archived	Whether or not client is archived

Value

A data frame with one record for the updated client.

custom_fields	<i>Get custom fields</i>
---------------	--------------------------

Description

Custom fields are only listed for specific projects if the default values for those fields have been modified for those projects.

Usage

```
custom_fields(project_id = NULL)
```

Arguments

project_id	Project ID
------------	------------

Details

Custom fields are only available on the Pro and Enterprise plans.

custom_field_delete *Remove a custom field from a project*

Description

Remove a custom field from a project

Usage

```
custom_field_delete(project_id, custom_field_id)
```

Arguments

project_id	Project ID
custom_field_id	Custom field ID

custom_field_update *Update a custom field on a project*

Description

Update a custom field on a project

Usage

```
custom_field_update(  
  project_id,  
  custom_field_id,  
  default_value = NULL,  
  status = NULL  
)
```

Arguments

project_id	Project ID
custom_field_id	Custom field ID
default_value	A default value for the field
status	Status

get_api_key	<i>Get API key</i>
-------------	--------------------

Description

Get API key

Usage

```
get_api_key()
```

Value

The API key.

Examples

```
## Not run:  
CLOCKIFY_API_KEY <- Sys.getenv("CLOCKIFY_API_KEY")  
set_api_key(CLOCKIFY_API_KEY)  
get_api_key()  
  
## End(Not run)
```

paginate	<i>Title</i>
----------	--------------

Description

Title

Usage

```
paginate(path, query = NULL, pages = NULL, page_size = 50)
```

Arguments

path	The path of the endpoint.
query	The query parameters.
pages	Maximum number of pages to retrieve.
page_size	Number of results requested per page.

Value

Paginated response from API.

project

Get project

Description

Get project

Usage

```
project(project_id, concise = TRUE)
```

Arguments

project_id	Project ID
concise	Generate concise output

Value

A data frame with one record per project

Examples

```
## Not run:  
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))  
  
project("612b16c0bc325f120a1e5099")  
  
## End(Not run)
```

project-update*Update project*

Description

Adjust the project characteristics.

Usage

```
project_update(project_id, name = NULL, client_id = NULL, archived = NULL)  
  
project_update_template(project_id, is_template = TRUE)
```


Arguments

project_id	Project ID
name	Project name
client_id	Client ID
archived	Whether or not project is archived
is_template	Whether or not project is a template

Details

These functions enable the following functionality:

- change the project name
- change the client ID associated with the project
- toggle whether project is archived and
- toggle whether project is a template (paid plan only).

project-update-estimate

Update project time & budget estimates

Description

Update project time & budget estimates

Only available on a paid plan.

Usage

```
project_update_estimate_time(  
  project_id,  
  estimate = NULL,  
  manual = TRUE,  
  active = TRUE,  
  monthly = FALSE  
)
```

```
project_update_estimate_budget(  
  project_id,  
  estimate = NULL,  
  manual = TRUE,  
  active = TRUE,  
  monthly = FALSE  
)
```

Arguments

project_id	Project ID
estimate	Updated estimate
manual	Is the estimate for the whole project (TRUE) or should task-base estimate be enabled (FALSE).
active	Activate this estimate. Only one of either time or budget estimate may be active.
monthly	Should estimate be reset monthly?

Examples

```
## Not run:
project_update_estimate_time("612b16c0bc325f120a1e5099", "PT1H0M0S", TRUE, TRUE)

## End(Not run)
## Not run:
project_update_estimate_budget("612b16c0bc325f120a1e5099", 1000, TRUE, TRUE)

## End(Not run)
```

projects

Get projects

Description

Get projects

Usage

```
projects(concise = TRUE)
```

Arguments

concise	Generate concise output
---------	-------------------------

Value

A data frame with one record per project

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

projects()

## End(Not run)
```

project_create	<i>Create project</i>
----------------	-----------------------

Description

Create project

Usage

```
project_create(name, client_id = NULL)
```

Arguments

name	Project name
client_id	Client ID

project_delete	<i>Delete project</i>
----------------	-----------------------

Description

An active project cannot be deleted. Archive the project first.

Usage

```
project_delete(project_id)
```

Arguments

project_id	Project ID
------------	------------

project_update_billable_rate	<i>Update user billable rate on project</i>
------------------------------	---

Description

Update user billable rate on project

Usage

```
project_update_billable_rate(project_id, user_id, rate, since = NULL)
```

Arguments

project_id	Project ID
user_id	User ID
rate	Rate
since	New rate will be applied to all time entries after this time

project_update_cost_rate
Update user cost rate on project

Description

Only available on a paid plan.

Usage

project_update_cost_rate(project_id, user_id, rate, since = NULL)

Arguments

project_id	Project ID
user_id	User ID
rate	Rate
since	New rate will be applied to all time entries after this time

project_update_memberships
Update project memberships

Description

Update project memberships

Usage

project_update_memberships(project_id, user_id)

Arguments

project_id	Project ID
user_id	One or more user IDs

reports-parameters	<i>Reports Parameters</i>
--------------------	---------------------------

Description

These are parameters which occur commonly across functions for reports.

Arguments

start	Start time
end	End time

reports_detailed	<i>Detailed report</i>
------------------	------------------------

Description

Detailed report

Usage

```
reports_detailed(start, end)
```

Arguments

start	Start time
end	End time

Value

A data frame with detailed time entries for the specified time period.

Examples

```
## Not run:  
report <- reports_detailed("2022-08-01", "2022-09-01")  
  
## End(Not run)
```

reports_summary	<i>Summary report</i>
-----------------	-----------------------

Description

Summary report

Usage

```
reports_summary(start, end)
```

Arguments

start	Start time
end	End time

Value

A data frame with summarised time entries for the specified time period.

Examples

```
## Not run:
report <- reports_summary("2022-08-01", "2022-09-01")

# Summary per user.
report
# Summary per client/project.
report %>%
  select(-duration, -amount, -amounts) %>%
  unnest(projects)
# Summary per time entry.
report %>%
  select(-duration, -amount, -amounts) %>%
  unnest(projects) %>%
  select(-duration, -amount) %>%
  unnest(entries)

## End(Not run)
```

reports_weekly	<i>Weekly report</i>
----------------	----------------------

Description

Weekly report

Usage

```
reports_weekly(start, end)
```

Arguments

start	Start time
end	End time

Value

A data frame with a weekly summary of time entries for the specified time period.

Examples

```
## Not run:  
report <- reports_weekly("2022-08-01", "2022-08-08")  
  
report %>%  
  select(-duration, -amount) %>%  
  unnest(projects)  
  
## End(Not run)
```

set_api_key	<i>Set API key</i>
-------------	--------------------

Description

Set API key

Usage

```
set_api_key(api_key)
```

Arguments

api_key	A Clockify API key
---------	--------------------

Value

The API key.

Examples

```
## Not run:
CLOCKIFY_API_KEY <- Sys.getenv("CLOCKIFY_API_KEY")
set_api_key(CLOCKIFY_API_KEY)

## End(Not run)
```

shared-reports-parameters

Shared Reports Parameters

Description

These are parameters which occur commonly across functions for shared reports.

Arguments

shared_report_id	Identifier for a specific shared report
name	Name of the report
start	Start time
end	End time
is_public	Is this a public report?
fixed_date	Are the dates fixed?

shared_report

Get a specific shared report

Description

Get a specific shared report

Usage

```
shared_report(shared_report_id)
```

Arguments

shared_report_id	Identifier for a specific shared report
------------------	---

Examples

```
## Not run:
# Get all shared reports.
shared_reports()
# Get specific shared report by shared report ID.
shared_report("6307f29f1bbd1d34e56b9eb7")

## End(Not run)
```

shared_reports	<i>Get all shared reports</i>
----------------	-------------------------------

Description

Get all shared reports

Usage

```
shared_reports()
```

shared_report_create	<i>Create a shared report</i>
----------------------	-------------------------------

Description

Create a shared report

Usage

```
shared_report_create(name, start, end, is_public = TRUE, fixed_date = FALSE)
```

Arguments

name	Name of the report
start	Start time
end	End time
is_public	Is this a public report?
fixed_date	Are the dates fixed?

Examples

```
## Not run:
shared_report_create("Sample Report", "2022-03-01", "2022-04-01")

## End(Not run)
```

shared_report_delete *Delete a shared report*

Description

Delete a shared report

Usage

```
shared_report_delete(shared_report_id)
```

Arguments

shared_report_id
Identifier for a specific shared report

Examples

```
## Not run:  
shared_report_delete("6307f29f1bbd1d34e56b9eb7", name = "Test Report")  
  
## End(Not run)
```

shared_report_update *Update a shared report*

Description

Update a shared report

Usage

```
shared_report_update(  
  shared_report_id,  
  name = NULL,  
  is_public = NULL,  
  fixed_date = NULL  
)
```

Arguments

shared_report_id
Identifier for a specific shared report

name
Report name

is_public
Is this a public report?

fixed_date
Are the dates fixed?

Examples

```
## Not run:
shared_report_update("6307f29f1bbd1d34e56b9eb7", name = "Test Report")

## End(Not run)
```

tag	<i>Get tag</i>
-----	----------------

Description

Get tag

Usage

```
tag(tag_id)
```

Arguments

tag_id	Tag ID
--------	--------

Value

A data frame with one record per tag

Examples

```
## Not run:
tag("5f2d9bc659badb2a849c027e")

## End(Not run)
```

tags	<i>Get tags</i>
------	-----------------

Description

Get tags

Usage

```
tags()
```

Value

A data frame.

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

tags()

## End(Not run)
```

tag_create	<i>Create tag</i>
------------	-------------------

Description

Create tag

Usage

```
tag_create(name)
```

Arguments

name	Tag name
------	----------

Examples

```
## Not run:
tag_create("Size: S")
tag_create("Size: M")
tag_create("Size: L")
tag_create("Size: XL")

## End(Not run)
```

tag_delete	<i>Delete tag</i>
------------	-------------------

Description

Delete tag

Usage

```
tag_delete(tag_id)
```

Arguments

tag_id	Tag ID
--------	--------

Examples

```
## Not run:
tag_delete("5f2d9bc659badb2a849c027e")

## End(Not run)
```

tag_update	<i>Update tag</i>
------------	-------------------

Description

Update tag

Usage

```
tag_update(tag_id, name = NULL, archived = NULL)
```

Arguments

tag_id	Tag ID
name	Tag name
archived	Whether or not item is archived

Examples

```
## Not run:
tag_update("5f2d9bc659badb2a849c027e", "Size: Large")
tag_update("5f2d9bc659badb2a849c027e", archived = TRUE)
tag_update("5f2d9bc659badb2a849c027e", "Size: L", FALSE)

## End(Not run)
```

task	<i>Get task</i>
------	-----------------

Description

Get task

Usage

```
task(project_id, task_id)
```

Arguments

project_id	Project ID
task_id	Task ID

Value

A data frame.

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

workspace("61343c45ab05e02be2c8c1fd")
tasks("61343c9ba15c1d53ad33369f")

## End(Not run)
```

task-create

Create a task

Description

Create a task

Usage

```
task_create(project_id, name)
```

Arguments

project_id	Project ID
name	Task name

Examples

```
## Not run:
task_create("630ce53290cfd8789366fd49", "tests")
task_create("630ce53290cfd8789366fd49", "docs")

## End(Not run)
```

tasks	<i>Get tasks</i>
-------	------------------

Description

Get tasks

Usage

```
tasks(project_id)
```

Arguments

project_id	Project ID
------------	------------

Value

A data frame.

Examples

```
## Not run:  
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))  
  
workspace("61343c45ab05e02be2c8c1fd")  
tasks("61343c9ba15c1d53ad33369f")  
  
## End(Not run)
```

task_delete	<i>Delete task</i>
-------------	--------------------

Description

Delete task

Usage

```
task_delete(project_id, task_id)
```

Arguments

project_id	Project ID
task_id	Task ID

Examples

```
## Not run:
task_delete("630ce53290cfd8789366fd49", "630ce57e25e863294e5c6cf2")

## End(Not run)
```

task_update	<i>Update a task</i>
-------------	----------------------

Description

Update a task

Usage

```
task_update(
  project_id,
  task_id,
  name,
  billable = NULL,
  status = NULL,
  assignee_id = NULL
)
```

Arguments

project_id	Project ID
task_id	Task ID
name	Task name
billable	Is the task billable?
status	Is the task ACTIVE or DONE?
assignee_id	Assignee ID

Examples

```
## Not run:
task_update("630ce53290cfd8789366fd49", "630ce57e25e863294e5c6cf2", "Tests")
task_create("630ce53290cfd8789366fd49", "630ce80a7f07da44c14ca9a2", "Docs", FALSE)

## End(Not run)
```

task_update_billable_rate
Update task billable rate

Description

This feature is only available on the Standard, Pro and Enterprise plans.

Usage

```
task_update_billable_rate(project_id, task_id, rate, since = NULL)
```

Arguments

project_id	Project ID
task_id	Task ID
rate	Rate
since	New rate will be applied to all time entries after this time

task_update_cost_rate *Update task cost rate*

Description

This feature is only available on the Pro and Enterprise plans.

Usage

```
task_update_cost_rate(project_id, task_id, rate, since = NULL)
```

Arguments

project_id	Project ID
task_id	Task ID
rate	Rate
since	New rate will be applied to all time entries after this time

time-entry-parameters *Time Entry Parameters*

Description

These are parameters which occur commonly across functions for time entries.

Arguments

time_entry_id	Time entry ID
project_id	Project ID
start	Start time
end	End time
description	Description

time_entries *Get time entries*

Description

You send time according to your account's timezone (from Profile Settings) and get response with time in UTC.

Usage

```
time_entries(  
  user_id = NULL,  
  start = NULL,  
  end = NULL,  
  description = NULL,  
  project_id = NULL,  
  task = NULL,  
  tags = NULL,  
  finished = TRUE,  
  concise = TRUE,  
  ...  
)
```

Arguments

user_id	User ID. If not specified then use authenticated user.
start	If provided, only time entries that started after the specified datetime will be returned.
end	If provided, only time entries that started before the specified datetime will be returned.
description	If provided, time entries will be filtered by description.
project_id	If provided, time entries will be filtered by project.
task	If provided, time entries will be filtered by task.
tags	If provided, time entries will be filtered by tags. You can provide one or more tags.
finished	Whether to include only finished time intervals (intervals with both start and end time).
concise	Generate concise output
...	Further arguments passed to paginate .

Value

A data frame with one record per time entry.

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

USER_ID <- "612b15a4f4c3bf0462192676"

# Specify number of results per page (default: 50).
time_entries(USER_ID, page_size = 200)
# Specify number of pages.
time_entries(USER_ID, pages = 3)

## End(Not run)
```

time_entry

Get a specific time entry on workspace

Description

Get a specific time entry on workspace

Usage

```
time_entry(time_entry_id, concise = TRUE)
```

Arguments

time_entry_id Time entry ID
 concise Generate concise output

Value

A data frame with one record per time entry.

Examples

```
## Not run:
time_entry("61343d27ab05e02be2c8c266")

## End(Not run)
```

time_entry_create *Create a time entry*

Description

Creating time entries for other users is a paid feature.

Usage

```
time_entry_create(
  user_id = NULL,
  project_id = NULL,
  start,
  end = NULL,
  description = NULL,
  task_id = NULL
)
```

Arguments

user_id User ID
 project_id Project ID
 start Start time
 end End time
 description Description
 task_id Task ID

Value

A time entry ID.

Examples

```
## Not run:
# Create a time entry for the authenticated user.
time_entry_create(
  project_id = "600e73263e207962449a2c13",
  start = "2021-01-02 08:00:00",
  end = "2021-01-02 10:00:00",
  description = "Doing stuff"
)
# Create a time entry for another user (paid feature).
time_entry_create(
  "5df56293df753263139e60c5",
  "600e73263e207962449a2c13",
  "2021-01-02 10:00:00",
  "2021-01-02 12:00:00",
  "Doing other stuff"
)

## End(Not run)
```

time_entry_delete	<i>Delete a time entry</i>
-------------------	----------------------------

Description

Delete a time entry

Usage

```
time_entry_delete(time_entry_id = NULL)
```

Arguments

time_entry_id Time entry ID

Value

A Boolean: TRUE on success or FALSE on failure.

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

time_entry_delete("612c7bd2a34530476ab25c67")

## End(Not run)
```

time_entry_invoiced *Mark time entries as invoiced*

Description

The time_entry_invoiced() function will only work on a paid plan.

Usage

```
time_entry_invoiced(time_entry_id, invoiced = TRUE)
```

Arguments

time_entry_id	Time entry ID
invoiced	Has this time entry been invoiced?

time_entry_set *Replace a time entry*

Description

This does not update the time entry. It uses the same time entry ID but sets all details from scratch.

Usage

```
time_entry_set(  
  time_entry_id,  
  project_id = NULL,  
  start,  
  end = NULL,  
  description = NULL  
)
```

Arguments

time_entry_id	Time entry ID
project_id	Project ID
start	Start time
end	End time
description	Description

time_entry_stop	<i>Stop currently running timer</i>
-----------------	-------------------------------------

Description

Stop currently running timer

Usage

```
time_entry_stop(user_id = NULL, end = NULL)
```

Arguments

user_id	User ID. If not specified then use authenticated user.
end	End time

Examples

```
## Not run:  
# Start timer running.  
time_entry_create(  
  user_id = "5df56293df753263139e60c5",  
  project_id = "600e73263e207962449a2c13",  
  start = "2022-09-02 14:00:00",  
  description = "Doing other stuff"  
)  
# Stop timer.  
time_entry_stop(  
  user_id = "5df56293df753263139e60c5",  
  end = "2022-09-02 15:00:00"  
)  
  
## End(Not run)
```

user	<i>Get information for authenticated user</i>
------	---

Description

Get information for authenticated user

Usage

```
user(concise = TRUE)
```

Arguments

concise Generate concise output

Value

A data frame with details of user profile.

Examples

```
## Not run:
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))

user()

## End(Not run)
```

user-update-role *Update user roles*

Description

Update user roles

Usage

```
user_update_role(user_id, role, entity_id)
```

Arguments

user_id User ID

role One of "TEAM_MANAGER", "PROJECT_MANAGER" or "WORKSPACE_ADMIN".

entity_id Depending on role, this is a user ID (for "TEAM_MANAGER"), a project ID (for "PROJECT_MANAGER") or a workspace ID (for "WORKSPACE_ADMIN").

users *Get list of users in active workspace*

Description

Get list of users in active workspace

Usage

```
users(active = NULL, concise = TRUE)
```


Arguments

active	Only include active users
concise	Generate concise output

Value

A data frame with one record per user.

Examples

```
## Not run:  
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))  
  
# Show only active users.  
users()  
# Show all users.  
users(active = FALSE)  
# Show active & default workspace for each user.  
users(concise = FALSE)  
  
## End(Not run)
```

user_create	<i>Create a user</i>
-------------	----------------------

Description

Create a user

Usage

```
user_create(email, send_email = TRUE)
```

Arguments

email	Email address for user
send_email	Whether to send email to user

user_delete	<i>Delete user</i>
-------------	--------------------

Description

Delete user

Usage

```
user_delete(user_id)
```

Arguments

user_id	User ID
---------	---------

user_delete_role	<i>Delete user roles</i>
------------------	--------------------------

Description

Delete user roles

Usage

```
user_delete_role(user_id, role, entity_id)
```

Arguments

user_id	User ID
role	One of "TEAM_MANAGER", "PROJECT_MANAGER" or "WORKSPACE_ADMIN".
entity_id	Depending on role, this is a user ID (for "TEAM_MANAGER"), a project ID (for "PROJECT_MANAGER") or a workspace ID (for "WORKSPACE_ADMIN").

user_groups	<i>Get user groups</i>
-------------	------------------------

Description

Get user groups

Usage

```
user_groups()
```

Value

A data frame with one record per user group.

Examples

```
## Not run:  
user_groups()  
  
## End(Not run)
```

user_group_create	<i>Create a user group</i>
-------------------	----------------------------

Description

Create a user group

Usage

```
user_group_create(name)
```

Arguments

name	Name of user group
------	--------------------

user_group_delete *Delete a user group*

Description

Delete a user group

Usage

```
user_group_delete(group_id)
```

Arguments

group_id	User group ID
----------	---------------

user_group_update *Update a user group*

Description

Update a user group

Usage

```
user_group_update(group_id, name)
```

Arguments

group_id	User group ID
name	Name of user group

user_group_user_add *Add a user to a user group*

Description

Add a user to a user group

Usage

```
user_group_user_add(group_id, user_id)
```

Arguments

group_id	User group ID
user_id	User ID

`user_group_user_remove`*Remove a user from a user group*

Description

Remove a user from a user group

Usage

```
user_group_user_remove(group_id, user_id)
```

Arguments

<code>group_id</code>	User group ID
<code>user_id</code>	User ID

`user_update_cost_rate` *Update cost rate*

Description

For this to work you need to enable expenses (under the *General* tab in *Workspace Settings*). It's only available on the PRO plan.

Usage

```
user_update_cost_rate(user_id, rate, since = NULL)
```

Arguments

<code>user_id</code>	User ID
<code>rate</code>	Rate
<code>since</code>	New rate will be applied to all time entries after this time

user_update_hourly_rate
Update hourly rate

Description

Update hourly rate

Usage

user_update_hourly_rate(user_id, rate, since = NULL)

Arguments

user_id	User ID
rate	Rate
since	New rate will be applied to all time entries after this time

user_update_status *Update status*

Description

Update status

Usage

user_update_status(user_id, active)

Arguments

user_id	User ID
active	A Boolean indicating whether or not user is active. Can also specify either "ACTIVE" or "INACTIVE".

workspace	<i>Get or set active workspace ID</i>
-----------	---------------------------------------

Description

Get or set active workspace ID

Usage

```
workspace(workspace_id = NULL)
```

Arguments

workspace_id A workspace ID

Value

The ID of the active workspace.

Examples

```
## Not run:  
# Select default workspace for authenticated user.  
workspace()  
# Select a specific workspace.  
workspace("612b15a5f4c3bf0462192677")  
  
## End(Not run)
```

workspaces	<i>Get a list of workspaces</i>
------------	---------------------------------

Description

Get a list of workspaces

Usage

```
workspaces()
```

Value

A data frame with one record per workspace.

Examples

```
## Not run:  
set_api_key(Sys.getenv("CLOCKIFY_API_KEY"))  
  
workspaces()  
  
## End(Not run)
```


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