

Freelancer API

Table of Contents

Freelancer API.....	1
Information.....	4
Public Authentication.....	4
Developer Auth.....	5
Rate Limiting.....	5
Input Formatting.....	5
HTTP Methods.....	5
Input Values.....	6
Filters and Projections.....	6
Output Formatting.....	6
Compact.....	7
Example Responses.....	7
Success With Results.....	7
Success No Results (Action Performed).....	8
Error.....	8
Official Python SDK.....	8
Install.....	8
Usage.....	8
Business Terminology.....	8
Webhooks.....	10
Exceptions.....	11
Endpoints.....	23
Users.....	23
Facebook.....	23
Link Facebook.....	23
Signup Via Facebook Account.....	24
Users.....	25
Check User Information.....	25
New User Signup.....	27
Get User Information.....	28
Get Freelancer List.....	30
Logged In User.....	34
Update Profile.....	34
Update Location.....	35
Upload Profile Picture.....	35
Information About Self.....	36
User Actions.....	38
Get User Information By ID.....	38
Jobs.....	40
Post Feedback.....	42
Mobile Device Token.....	43
Add Token.....	43
Delete Token.....	44
Check Tokens.....	44

Get User Reputation.....	45
Phone Verification.....	47
Request Phone Verification.....	47
Phone Verification Action.....	49
Projects.....	50
Projects.....	50
Create New Project.....	50
Project Actions.....	52
Search for Projects.....	53
Invite Freelancers To A Project.....	55
Get Upgrade Fees.....	56
Get Projects.....	57
Get Project by ID.....	60
Get Project by SEO.....	63
Get Project Bids.....	65
Get Project Bid Information.....	67
Get Project Milestone Requests.....	68
Get Project Milestones.....	70
Services.....	72
Order a Service.....	72
Get Services.....	74
List Active Services.....	77
Bids.....	79
Get Bids.....	79
Get Bid by ID.....	81
Create Bid.....	83
Update Existing Bid.....	85
Perform Bid Action.....	87
Set Bid Award Status.....	88
Jobs.....	89
Get Jobs.....	89
Get Job Bundles.....	90
Get Job Bundle Categories.....	91
Milestone Requests.....	92
Get Milestone Requests.....	92
Create a Milestone Request.....	94
Milestone Request Action.....	95
Milestones.....	97
Get Milestones.....	97
Create a Milestone.....	99
Milestone Action.....	101
Reviews.....	102
Get Project Reviews.....	102
Post a Review.....	105
Get Active Project Templates.....	108
Get Currencies.....	110
Get Categories.....	110
Get Budgets.....	111
Upload files.....	112
Ping.....	113
Messaging.....	113
Threads.....	113

Create New Thread.....	113
Add New Message.....	114
Search Messages.....	115
Get Threads.....	116
Update Threads.....	119
Send Typing Notification.....	120
Get Thread By ID.....	120
Add/Remove Users.....	121
Messages.....	122
Get Messages.....	122
Message Actions.....	123
Get Message By ID.....	124
Video Chat.....	125
Video Chat Request.....	125
Video Chat Ice Config.....	125
Video Chat Action.....	125
Ping.....	126
Ping.....	126
Contacts.....	126
Friend Requests.....	126
Create Request.....	126
Reject Request.....	127
Cancel Request.....	127
Get Pending Requests.....	128
Update Received Requests.....	128
Update Received Request By ID.....	128
Get Sent Requests.....	129
Update Sent Requests.....	129
Get Received Requests.....	130
Users.....	130
Report User.....	130
Get Suggested Friends.....	131
Get Contacts.....	131
Contacts.....	132
Update Contacts.....	132
Get Contact by ID.....	132
Ping.....	132
Ping.....	132
Payments.....	133
Deposits.....	133
Authorize Deposit.....	133
Create Deposit.....	133
Confirm New Deposit.....	134
Fees.....	135
Get Fees.....	135
Ping.....	136
Ping.....	136
Translations.....	136
Translations.....	136
Get Translations.....	136
Add Translations.....	139
Remove Translations.....	140

Source Texts.....	141
Get Source Text Data.....	141
Get Languages.....	142
Reports.....	142
Create Report.....	142
Report Reasons.....	143
Get report reasons.....	143
Translator.....	144
Get Translator.....	144
Memberships.....	144
Packages.....	144
Get Membership Packages.....	144
Package Subscription.....	147
Get Benefits.....	148
Renewals.....	149
Get Renewals.....	149
Update Renewal Status.....	149
Ping.....	150
Ping.....	150
Developers.....	150
Developers.....	150
Create Developer Key.....	150
Get Developer Details.....	151
Developer Actions.....	152
Webhooks.....	152
Create Webhook.....	152
Get Webhooks.....	153
Common.....	154
Get Timezones.....	154

Information

Public Authentication

Many endpoints in the freelancer API require the user to be authenticated to ensure they have permission to perform the action.

Currently, there is one type of authentication available to developers:

- Developer Auth

There are no authentication methods currently available that allow you to authenticate as, or perform actions on behalf of another user account. We plan to release further authentication schemes in the future that address this. Developers who ask for sensitive information (including, but not limited to, usernames, passwords, emails and developer keys) belonging to other Freelancer users will be removed from the developer program and may have their Freelancer account suspended.

Developer Auth

Developer authentication involved sending a specifically formatted token as a header with your request.

The header is generated with the use of your `developer_id` and `developer key`, as found at <http://freelancer.com/developers>.

The header is comprised like so: `Freelancer-Developer-Auth-V1: <developer_id>;<developer_key>`

The following is a sample of a curl request with a valid auth header:

```
curl \
  -X POST "https://www.freelancer.com/api/users/0.1/self/jobs/" \
  -H 'Freelancer-Developer-Auth-V1: 12345678;xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx' \
  -H "Content-Type: application/json" --data '{"jobs[]": [1,2,3]}'
```

Rate Limiting

Rate limiting is used to control the rate of requests recieved by the Freelancer API. Each endpoint has a rate limit, which stops users from making more than a certain number of requests over a certain timespan. More information about rate limiting is available in the endpoint information.

When a method with rate limiting is called, the decorator function pulls out the user id from the header information. If there is no user id, it will then access the ip address of the user. This means if a person is not logged in, then their ip will be rate limited.

Input Formatting

HTTP Methods

- GET

When accessing a GET endpoint, we pass input to the API using URL or Form encoded params. When defining the variable names for these URL params, we follow the convention of lower case, underscore separated words for the names (eg. `my_variable_name`).

- POST

When passing input to a POST endpoint, we use JSON encoded input. This is in the form of a key/value mapping or field names to input values. This is read by the `JsonToThrift` function. This is called as `JsonToThrift(thrift_type)(flask.request.json)`.

- PUT/PATCH

Put and patch work similar to POST. We pass a JSON encoded object with the values we want to change the database object to. No distinction is made between PUT or PATCH as IE8 is unable to send PATCH requests.

- DELETE

Delete generally uses the ID provided in the URL to delete that specific resource.

Input Values

Input values are converted to their corresponding Thrift type. This type can be determined from the REST endpoint documentation directly or the Thrift definitions if the Thrift type is known. See the endpoint documentation for more detailed requirements about the type of data allowed as part of the request.

- URL Params

We accept input directly from the URL string and parse these as key value pairs. Boolean parameters are set to True if they are present in the string and do not need to have a value set explicitly.

- Form Params

Form encoded parameters are treated similarly to URL parameters.

- JSON Params

JSON encoded parameters are usually used in cases where the JSON maps directly to a Thrift struct.

Filters and Projections

Filters and Projections make up the basis of how to fetch data from a service. Both filters and projections allow us to create generalised functions for retrieving the exact data you want, without pre-defining the types of queries you can run.

- Filters

Filters are used whenever we need to retrieve a list / set of data from a service. Consider filters to be the WHERE clause and the LIMIT / OFFSET clauses in an SQL query. Filters provide us with the ability to create queries that are tailored to the exact threads we require, while not having functions that have 10s of parameters, or a specific function for every type of filter we might want.

The only concept of an OR statement in a filter is where you pass more than one element to the filter in a field that accepts a set. All attributes that are specified in the filter struct are in effect AND'd together.

- Projections

Where filters are like WHERE clauses in SQL queries, a projection is somewhat like the SELECT clause. However with a projection, you specify extra data that you want returned. If you run a query without a projection, you will still be returned a list (or set) of data. A projection in this context is simply a struct of options that will return extra data with your request.

An example would be if you wanted a list of messages to be returned with each thread when you make a request to `threads_get`.

Output Formatting

When outputting from the API, we always return a valid json response.

- **result**

result is the primary output to the user, usually in the form of an object (as referenced in the Reference section).

- **message**

message is a descriptive string to be passed back to the user or client, in order to provide further information to the user about the API call. This is not used to display results of the endpoint but as a means of passing an additional message in error cases.

- **status_code**

This is the http status code of the response (ie. 200 for Success, 4XX for Client Error, 5XX for Internal Server Error). For non-successful requests an error code and message are expected. For successful requests a result is expected. These cases are described in more detail below.

- **error_code**

This is the error code, as defined in our definition files (see the Reference section) and accessible through Exception Codes.

Compact

This is a boolean flag which indicates whether the json response should be compacted.

Compacted in this sense means removing all superfluous spaces and tabs and to remove key/value fields from the response if the value is set to None in Python (or would result in a null in JS). This parameter can be set by using **compact** as a URL parameter on any API endpoint call.

Example Responses

Success With Results

```
{
  status: "success",
  result: {
    status: {
      email_verified: true,
      phone_verified: null,
      payment_verified: null,
      deposit_made: null,
      profile_complete: null
    },
    id: 5,
    display_name: null,
    username: "billion",
  }
}
```

Success No Results (Action Performed)

```
{  
  status: "success"  
}
```

Error

When an error occurs during processing of a request we return a json response with three fields set: status, message and error_code. The error response will have a non 2XX http status code set to indicate the type of error that occurred. The following is a sample error:

HTTP Status Code: 400

```
{  
  status: "error",  
  message: "The JSON object you have given is incorrectly formatted",  
  error_code: "RestExceptionCodes.BAD_JSON"  
}
```

As discussed above, error_code will be a String representing the service that the error occurred in followed by what subtype of error occurred.

Official Python SDK

There is a [Python SDK](#) for the [Freelancer.com API](#). It supports Python 2.7 and Python 3 (3.4+).

Install

Install it using `pip install freelancersdk` or by running `python setup.py install` from a clone of the source tree.

Usage

The first step to using any SDK function is to create a session object:

```
>>> id = `<DEVELOPER ID>`  
>>> token = `<DEVELOPER TOKEN>`  
>>> session = Session(id=id, token=token)
```

You must have a developer ID and token before you can use the SDK or the API. To get one, visit the [Developer Signup](#) page.

Once we have a session object, we can start using the SDK functions. See the `samples` directory for some ready to use scripts demonstrating using the SDK functions.

Business Terminology

All work on the platform is achieved through *Projects*.

Employers post projects and wait for freelancers to submit their proposals (bids). If Employers like a bid, they typically initiate chat with the freelancer, and select the freelancer they like by Awarding the project to the freelancer. The freelancer has to Accept the award, before work can begin.

Employers can also directly hire a freelancer by creating a QuickHire (also called HireMe) Project. In this case, a bid is automatically placed and awarded. The freelancer needs to Accept the project, before work can begin.

Payments are carried out through the Freelancer.com milestone system. Payments made by employers are securely held by Freelancer.com in milestones. This is achieved by Creating a milestone. Once satisfied, Employers can pay their freelancer by Releasing milestones.

Once all milestones are released, Employers and Freelancers rate each other.

Here are some other helpful terms:

- **Employer** a user who creates a project.
- **Freelancer** a user who wants to work on a project.
- **Bid** a freelancer expresses their interest to work on a project through a bid. Once a project has been posted by an employer, freelancers place a bid on the project.
- **Skills** all projects have associated skills (also known as jobs in some contexts). A freelancer needs to have at least one matching skill to be able to bid on a project. Examples of skills would be "PHP", "Python" or "Logo Design".
- **Bid Amount** monetary value of the bid. If the freelancer is selected by the Employer, the freelancer would be paid the bid amount. This usually includes any taxes or fees.
- **Bid Commitment Period** the time in which the freelancer commits to complete the project (also known as duration).
- **Bid Proposal** piece of custom text attached with a Bid. e.g. "I have read your project description. I feel I will be able to complete this work".
- **Award** when an employer likes a freelancer (or their bid), they award the project to the freelancer (or their bid).
- **Accept** the freelancer has to "Accept" the project upon being awarded, before work can commence. "Accept" is a commitment by the freelancer that they will complete the project as per their bid.
- **Milestone** project checkpoints linked to completion of tasks, similar to escrow, where money will be released.
- **Milestone Release** once an employer is satisfied with the work, they can release payment to the Freelancer by releasing Milestones.
- **Milestone Cancel** an employer can cancel a milestone as long as a freelancer has not accepted the project. The milestone amount is refunded to the employer.
- **Revoke** an employer can revoke an award as long as a freelancer has not accepted the it.
- **Reject** a freelancer can choose to reject an award, in place of accepting it, if they do not wish to complete the project.
- **Complete** a project is considered complete if the sum of released milestones is greater

than or equal to the bid amount.

- **QuickHire** a project where a freelancer is hired directly by an Employer, without posting a project (also known as Hire Me). This process skips the bidding process, and is suitable when the employer has decided that they want to award a project to a specific freelancer, or to a whitelisted list of freelancers. In this case, a bid is automatically placed on the project, from the selected freelancer, and the bid is automatically awarded. For work to initiate, the freelancer must accept the awarded project.
- **Shortlist** an employer can shortlist any bid on a project.
- **Hide** an employer can hide any bid on a project which will remove it from their view without notifying the freelancer. There are 4 possible reasons - "Does Not Match Brief", "Obscene", "Not Interested", "Contains Contact Information".
- **Exams** freelancers can complete exams on our platform. Employers can set an exam as a requirement for a freelancer to bid on a project. Learn more about exams [here](#).
- **Upgrades** employers can buy various upgrades for their projects. Upgrades offer additional functionality to projects such as the option to ask the freelancer to sign an NDA. Learn more about upgrades [here](#).
- **Project Fee** Freelancer.com charges fees when a payment is made to the freelancer or when freelancers accept to work on a project. Learn more about our fees and charges [here](#).
- **Membership** Freelancer.com offers various membership plans. There are various benefits to membership including lower project fee, more bids, additional skill slots. Learn more about our membership plans [here](#).

Webhooks

Freelancer offers a variety of webhooks which allow you to subscribe to events that happen related to your developer account. When one of these events is triggered, we'll send a HTTP payload to a URL of your choosing with a JSON payload containing information relevant to the event that occurred. This allows you to develop event driven applications without being required to poll the API continuously.

At the moment the supported events are:

- Private message is sent or received.
- Message attachment is sent or received.
- Bid you own is awarded.
- Bid you own is accepted.
- Message attachment is sent or received.
- Bid you own is denied.
- Bid you own is revoked.
- Milestone is created.
- Milestone is cancelled.

- Milestone is released.
- Milestone is partially released.
- Freelancer has requested a milestone.
- Freelancer has requested a milestone be released.
- Project has been completed.

We plan to support more event types and expand on this documentation further in the near future.

Exceptions

BAD_FORM

You have provided an incorrect form field.
Ensure your request is valid.

BAD_ENUM

You have provided an incorrect enum.
Ensure your request is valid.

BAD_JSON

You have provided an invalid/malformed JSON body.
Ensure your request is valid.

NOT_AUTHENTICATED

You are not authenticated.

GENERAL

Unspecified general error.

INCONSISTENT_DATA

The API expected one result but received more than one.
Ensure your request is valid.

BAD_REQUEST

The request has missing required fields or invalid types on an endpoint that accepts both JSON and form data.
Ensure your request is valid.

EMAIL_NOT_VERIFIED

Your email is not verified.
Verify your email.

USER_SUSPENDED

You have been temporarily suspended.
Try again later.

DAO_EXCEPTION

Unknown internal error

500

DB_EXCEPTION

Unknown internal error

GAF_EXCEPTION

Unknown internal error

801

INVALID_REQUEST	900
The request you made was invalid. Ensure you have the correct parameters and try again.	
UNKNOWN_ERROR	999
Unknown internal error	
UNVERIFIED_PAYMENT	20001
Your payment source has not been verified. Verify your payment source.	
DUPLICATE_PROJECT	
You have already posted a project with this name. Use a different name for your project.	
NEGATIVE_BALANCE	
You have insufficient funds to complete the request. Deposit more money into your account.	
RESTRICTED_FROM_BIDDING	
You are not allowed to place a bid. Check that you have the correct jobs for the project. Contact support for more details.	
PROJECT_MAX_HIGHLIGHTS	
The number of highlighted bids on this project has been exceeded.	
BID_DESCRIPTION_INVALID	
The description of your bid is invalid. Ensure you have a valid bid description.	
BIDDER_NOT_QUALIFIED	
You do not have the correct qualifications for this project. Ensure you have taken all the exams needed to bid on the project.	
BIDDER_NOT_INVITED	
You have not been invited to the project by the project owner. Be invited to the project by the project owner.	
NDA_NOT_SIGNED	
You have not signed the NDA for this project. You must sign the NDA for this project.	
BIDDER_OWNS_PROJECT	
You cannot place a bid on your own project.	
INVALID_PROJECT	
A project with that ID cannot be found. Ensure that you are using a valid project ID.	
INVALID_BID	
A bid with that ID cannot be found. Ensure that you are using a valid bid ID.	
PROJECT_NOT_ACTIVE	
Bids cannot be placed on a project unless it is in the active state.	
PROJECT_DELETED	
The owner/admin has deleted the project and it is no longer open for bidding.	
BID_AWARD_PENDING	
Bid action has failed. You must respond to a pending bid award before you can perform any	

more bid actions.

BID_CANCELLED_BY_ADMIN

Your bid has been cancelled by an administrator for violating our Terms of Service.

Contact support.

NEGATIVE_SPONSOR_AMOUNT

You have used a negative sponsor amount.

Use an amount greater than 0.

SPONSOR_AMOUNT_INSUFFICIENT_INCREASE

The amount of your sponsor bid is too low.

Increase the amount of your sponsor bid.

SPONSOR_AMOUNT_BELOW_PREVIOUS

You have not sponsored higher than your previous amount.

You must sponsor higher than your previous amount.

BID_LIMIT_EXCEEDED

You have exceeded your bid limit.

Upgrade your membership, or wait until you receive more bids.

BID_PERIOD_INVALID

The period of your bid is invalid

Ensure that the period of your bid is valid.

BID_DESCRIPTION_CONTAINS_EMAIL

You are not allowed to post email addresses in your bid description.

Remove the email address from your bid description.

BID_DESCRIPTION_LENGTH_INVALID

The length of your bid description is invalid.

Increase the length of your description, up to 5000 words.

BID_AMOUNT_INVALID

The amount of your bid is invalid.

Ensure the amount of your bid is a valid number within the limits of the project.

BID_MILESTONE_INVALID

The bid you are making has incorrect fields.

Ensure that you fill all required fields.

MILESTONE_REQUEST_PENDING

There is already a milestone request pending for this bid.

Edit the existing milestone request.

FREELANCER_ACCOUNT_UNDER_REVIEW

The freelancer's account is under review. You cannot award the bid to this freelancer.

MANDATORY_MILESTONE_AWARD_NOT_SUPPORTED

Mandatory milestone award is not supported.

MAXIMUM_AWARDED_BIDDERS_REACHED

Already reached maximum awarded bidders.

FREELANCER_ALREADY_AWARDED

You have already awarded your project.

NO_VALID_BID_ON_PROJECT

This freelancer has no valid bid on your project.

PROJECT_CLOSED

This project is already closed, you cannot award it to a freelancer.

BID_DOESNT_EXIST

This bid does not exist.

NEGATIVE_MILESTONE_REQUEST_AMOUNT

Invalid amount - amount must be a positive number.
Use a positive number for your milestone request amount.

MILESTONE_REQUEST_DESCRIPTION_INVALID_LENGTH

The description exceeds the maximum length allowed.
Reduce the size of your milestone request description.

UNAUTHORIZED_MILESTONE_REQUEST

You do not have permission to perform this action.
Make sure that you are allowed to perform that action.

INVALID_MILESTONE_REQUEST

A milestone request with that ID does not exist.
Ensure you are using a valid ID.

PROJECT_NOT_AWARDED

The project has not been awarded.
Ensure the project has been awarded and try again.

INVALID_MILESTONE_AMOUNT

You have used an amount less than or equal to zero.
Use an amount more than or equal to zero.

INVALID_MILESTONE_AMOUNT_FORMAT

The format of the milestone amount is incorrect.
Ensure you are using a correct format.

INSUFFICIENT_MILESTONE_FUNDS

Insufficient funds for a milestone transaction.
Ensure you have sufficient funds available.

INVALID_MILESTONE_TRANSACTION

The transaction ID of the milestone is invalid.
Ensure you are using a valid transaction ID.

NEGATIVE_PROJECT_COMMITMENT_HOURS_AMOUNT

The commitment hours are negative for the project.
Ensure your commitment hours are positive.

INVALID_PROJECT_COMMITMENT_HOURS_AMOUNT

The commitment hours are invalid for the project.
Ensure your commitment hours are valid.

INVALID_PROJECT_PERIOD_INTERVAL

Invalid invoice period interval.
Ensure the period interval of the project is valid.

NEGATIVE_MINIMUM_PROJECT_BUDGET

The minimum budget is less than zero.
Ensure the minimum budget for the project is positive.

INVALID_MINIMUM_PROJECT_BUDGET

The minimum budget is invalid.
Ensure the minimum budget for the project is valid.

MINIMUM_PROJECT_BUDGET_MISSING

The minimum budget has not been set.
Ensure the minimum budget for the project is set.

NEGATIVE_MAXIMUM_PROJECT_BUDGET

The maximum budget is less than zero.

Ensure the maximum budget for the project is positive.

INVALID_MAXIMUM_PROJECT_BUDGET

The maximum budget is invalid.

Ensure the maximum budget for the project is valid.

PROJECT_MAXIMUM_BUDGET_LESS_THAN_MINIMUM_BUDGET

The maximum budget for the project is less than the minimum budget for the project.

Ensure the maximum budget for the project is greater than the minimum budget for the project.

CONTACT_DETAILS_IN_PROJECT_TITLE

You are not allowed to include contact details in the title.

If you would like to include contact details, please post a full time project.

EMPTY_PROJECT_TITLE

The project has an empty title.

Ensure the project has a title.

CONTACT_DETAILS_IN_PROJECT_DESCRIPTION

You are not allowed to include contact details in the description.

If you would like to include contact details, please post a full time project.

EMPTY_PROJECT_DESCRIPTION

The project has an empty description.

Ensure the project has a description.

INVALID_PROJECT_CURRENCY

Invalid currency parameter.

Ensure you are using the correct currency parameters.

INVALID_PROJECT_JOB_ID

Job ID can not be found.

Ensure you are using a valid job ID.

INVALID_PROJECT_LANGUAGE_CODE

Invalid language code.

Ensure you are using the correct language code.

PROJECT_MISSING_JOBS

Atleast one skill should be selected on the project.

Sure that atleast one skill has been selected.

PROJECT_EXCEED_MAX_JOBS

You have selected more than the maximum skill number.

Select less skills.

PROJECT_INVALID_DURATION

The project has an invalid duration.

Ensure the duration of the project is valid.

HIREME_SAME_SELLER_BUYER

You cannot hire yourself.

Ensure that you are hiring someone else.

HIREME_INVALID_SELLER_ID

The seller ID is invalid.

Ensure that the seller ID is valid.

HIREME_INVALID_PROJECT_TYPE

Project type error.

Ensure the project is fixed or hourly.

HIREME_INVALID_CURRENCY_ID

Incorrect currency ID.

Ensure the project currency ID is valid.

HIREME_BID_AMOUNT_TOO_SMALL

Budget is smaller than the minimum budget.

Increase the budget of the project.

HIREME_BID_AMOUNT_TOO_BIG

Budget is larger than the maximum budget.

Decrease the budget of the project.

HIREME_INVALID_PERIOD

Project period is incorrect for fixed type project.

Ensure the project period is valid.

HIREME_INVALID_COMMITMENT_INTERVAL

Wrong commitment interval for hourly project.

HIREME_INVALID_COMMITMENT

Wrong commitment on project.

HIREME_INVALID_DURATION

Wrong duration on project.

HIREME_INVALID_JOB_ID

Job ID can not be found.

Ensure you are using a valid job ID.

HIREME_PROJECT_NO_JOBS

You have not provided any skills for posting a project.

Ensure you have provided skills when posting a project.

HIREME_FREELANCER_HAS_NO_JOBS

The freelancer has no skills. You can not hire them.

HIREME_PROJECT_POST_LIMIT_EXCEEDED

You have exceeded the limitation of posting hire-me projects.

Try again later.

HIREME_CONTACT_DETAILS_IN_PROJECT_TITLE

You are not allowed to include contact details.

If you would like to include contact details, please post a full time project.

HIREME_EMPTY_PROJECT_TITLE

The project title cannot be empty.

Ensure the project title is not empty.

HIREME_CONTACT_DETAILS_IN_PROJECT_DESCRIPTION

You are not allowed to include contact details.

If you would like to include contact details, please post a full time project.

HIREME_EMPTY_PROJECT_DESCRIPTION

The project description cannot be empty.

Ensure the project description is not empty.

HIREME_BID_MISSING_AMOUNT

You have not provided a budget for a hire-me project.

Ensure you have provided a budget for the hireme project.

HIREME_DUPLICATE_PROJECT_TITLE

Duplicate project. You have already posted a project with this name.

Post a project with a different name.

HIREME_NEGATIVE_BID_AMOUNT

The budget of the project is negative.

Ensure the budget of the project is positive.

FREELANCER_ALREADY_INVITED

You have already invited the freelancer to the project.

INVITATION_LIMIT_REACHED

You have reached the limit of invitations for this project.

UNAUTHORIZED_MILESTONE

You do not have access to this milestone.

Ensure you are authorized to view or edit the milestone.

INVALID_MILESTONE

A milestone by this ID does not exist.

Ensure that you are using a valid ID.

MILESTONE_AMOUNT_GREATER_THAN_ORIGINAL

You can't release an amount greater than the original milestone amount.

Create an additional milestone payment or make an additional transfer."

MILESTONE_AMOUNT_EQUAL_OR_LESS_THAN_ZERO

The milestone amount must not be negative.

Ensure that the amount of the milestone is positive.

INTERNAL_ESCROW_UPDATE_AMOUNT_FAILURE

Fail on create escrow!

Please contact our customer service.

INTERNAL_ESCROW_CREATE_FAILURE

Fail on create escrow!

Please contact our customer service.

INTERNAL_SAVE_CLEAR_ESCROW_FAILURE

Fail on create escrow!

Please contact our customer service.

INTERNAL_ESCROW_PARAMETER_FAILURE

Fail on create escrow!

Please contact our customer service.

PROJECT_NOT_ACCEPTED

This Milestone Payment is project initial milestone and can only be released after freelancer accepted the project.

Ensure the freelancer has selected the project and try again.

MILESTONE_IN_DISPUTE

This Milestone Payment is currently in dispute.

PENDING_BID_REQUIRED

You are not allowed to perform the action on a non-pending bid.

Ensure the bid is pending before performing the action.

UNAUTHORIZED_MILESTONE_VIEW

Only the bidder and the project holder can view milestone requests for this bid.

Ensure you have the correct authorization to view the milestone request.

BID_DOES_NOT_BELONG_TO_PROJECT

The given bid is not from the given project.

Ensure you are using the correct bid, and it belongs to the given project.

PRIVATE_MESSAGE_SEND_FAILED

Unable to send private message.

Please contact support.

UNKNOWN_SENDER_ID

You are not logged in.

Log in, and try again.

ACCOUNT_DETAILS_UPDATE_REQUIRED

You must update your account details before making this request.

Ensure all of your account details are up to date.

MILESTONE_ALREADY_REQUESTED

This milestone has already been requested.

UNAUTHORIZED_MILESTONE_RELEASE

You are not allowed to release this milestone.

Ensure you have permission to release the milestone.

EMPTY_MILESTONE_REQUEST_DESCRIPTION

Your milestone request description is empty.

Ensure you have entered a valid milestone request description.

MILESTONE_REQUEST_CREATE_FAILED

Milestone request failed to save.

Please contact support.

MILESTONE_REQUEST_SAVE_FAILED

Milestone request failed to save.

Please contact support.

UNAUTHORIZED_PROJECT_FOR_MILESTONE

You can only action milestones requests for your own projects.

MILESTONE_REQUEST_LOAD_FAILURE

Unable to retrieve milestone request.

Please contact support.

INVALID_REJECT_PARAMETER

You have provided an invalid parameter for a reject request.

Ensure you are using valid parameters for your request.

INVALID_DELETE_PARAMETER

You have provided an invalid parameter for a delete request.

Ensure you are using valid parameters for your request.

INVALID_PAYMENT_REASON

The payment reason you have provided is either blank or invalid.

Ensure you are using a valid payment reason.

INSUFFICIENT_TRANSACTION_FUNDS

You have insufficient funds to complete this transaction

Add more funds to your account and try again.

PAYMENT_SENDER_USERID_ERROR

Error in sender of payment.

Please contact support.

INVALID_MILESTONE_REQUEST_DESCRIPTION

The description of the milestone request is invalid.
Ensure you are using a valid description in your milestone request.

PROJECT_NDA_ALREADY_SIGNED

The NDA for the project has already been signed.

DEPOSIT_FEE_INVALID

40001

The given deposit fee is invalid.
Ensure you are using a valid deposit fee.

DEPOSIT_METHOD_INVALID

The given deposit method is invalid or not supported.
Ensure you are using a valid deposit method.

DEPOSIT_CANCEL_URL_INVALID

The given deposit cancel url is invalid.
Ensure you are using a valid deposit cancel url.

DEPOSIT_SETUP_FAIL

Invalid parameter.
Please ensure all the parameters given are valid.

DEPOSIT_API_FAIL

Deposit API Failure
Please contact support

DEPOSIT_INVOICE_INVALID

There was an error processing your invoice ID.
Try again later.

DEPOSIT_ALREADY_CONFIRMED

The transaction has already been completed.

DEPOSIT_CONFIRM_FAIL

Field validation has failed.
Ensure that all fields are valid.

DEPOSIT_AUTHORIZE_FAIL

Deposit authorization failed.
Please contact support.

USERNAME_TAKEN

10001

This username you provided is already registered
Try using a different username.

EMAIL_TAKEN

The email you provided is already registered
Try using a different email.

INVALID_CAPTCHA

Invalid captcha response.
Try again.

CAPTCHA_REQUIRED

Captcha is required to make this request.
Ensure you are answering the captcha in your request.

SANCTIONED_NATION

We regret to inform you that this service is currently unavailable
in your region.

FACEBOOK_EMAIL_TAKEN

The email you provided is already registered

Try using a different email.

FACEBOOK_SIGNUP_FAILED

The facebook sign up failed.

Try again later.

FACEBOOK_LINKING_FAILED

The facebook linking failed.

Try again later.

INVALID_EMAIL

Invalid email address.

Ensure the email address you have entered is valid.

INVALID_USERNAME

Invalid username.

Ensure the username you have entered is valid.

EMAIL_BLOCKED

Your email has been blocked.

Please contact support.

INVALID_PASSWORD

Invalid password supplied.

Ensure the password you entered is valid.

RESERVED_USERNAME

Username is reserved.

Please choose a different username.

INSUFFICIENT_JOB_CHANGES_LEFT

You do not have any job changes left.

Wait until you have more job changes, and then try again.

EXCEEDS_MAX_ALLOWED_JOBS

Number of jobs selected violates the allowed limit.

Select a lesser number of jobs.

INVALID_PROFILE_LANGUAGE

The language selected for your profile is invalid.

Ensure you are using a valid profile language.

PROFILE_TAGLINE_TOO_LONG

The tagline in your profile is too long.

Reduce the length of the tagline.

PROFILE_DESCRIPTION_TOO_SHORT

The description in your profile is too short.

Increase the length of the description.

PROFILE_DESCRIPTION_TOO_LONG

The description in your profile is too long.

Reduce the length of the description.

COVER_IMAGE_DESCRIPTION_TOO_LONG

The description of your cover image is too long.

Reduce the length of the description.

COVER_IMAGE_UPLOAD_FAILED

Cover image upload failed.

Ensure your image is valid, and try again.

MISSING_TRANSLATION

The translation for this request is missing.

MISSING_REQUEST_ARGUMENT

The request is missing an argument.
Ensure that you provided an domain and a language code in your request.

ACCESS_DENIED

You have been denied access to this resource.

NOT_IMPLEMENTED

This endpoint has not been implemented.

MUST_AUTHENTICATE

You are not authenticated.

You must authenticate before you can access this resource.

PERMISSION_DENIED

You have been denied access to this resource.

SERVICE_DOWN

The service is down.

Try again later.

RATE_LIMITED

You have been rate limited.

Try again later.

TIME_SIGNATURE_MISMATCH

Your provided time signature did not match that of the server.

Ensure you are sending the current time in a unix timestamp (GMT).

MALFORMED_SIGNATURE

The signature provided is malformed.

Ensure that the signature you are providing is valid.

MISSING_REQUIRED_SIGNATURE_FIELD

Your request is missing the required signature field.

Ensure you have added a valid signature field to your request.

INTERNAL_ERROR

An unknown internal error has occurred.

Please contact support.

EXPIRED_TOKEN

The token you used has expired.

Please request a new token.

INVALID_TOKEN

The token you used is invalid.

Please use a valid token.

CANNOT_DECRYPT

The service is unable to decrypt.

WEAK_PASSWORD

You have used a weak password.

Try again with a stronger password.

INVALID_TOKEN_ID

The token ID is invalid.

Ensure the provided token ID is valid.

INVALID_TOKEN_CONTENTS

The contents of the token are invalid.

Ensure the provided token contents are valid.

INVALID_SIGNATURE

The signature provided is invalid.

Ensure the provided signature is valid.

INVALID_PERMISSION

The permission is invalid.

Ensure the permission is valid.

HMAC_FAILED

The provided token is invalid.

Ensure that the provided token is valid.

INVALID_OAUTH_PROVIDER

The OAUTH provider is invalid.

Ensure that the provided OATH provider is valid.

OAUTH_FAILED

The OAUTH process failed.

Try again later.

MISSING_USER

The requested user can not be found.

Ensure the requested user is valid.

RESOURCE_EXISTS

The resource already exists.

INVALID_BLOB_ID

The provided blob ID is invalid.

Ensure that the provided blob ID is valid.

DECRYPT_FAILED

The service is unable to decrypt.

NOT_FOUND

The requested resource could not be found.

Ensure that you are requesting a valid resource.

ELASTIC_SEARCH_EXCEPTION

An unknown error has occurred.

Please contact support.

REVIEW_ACTION_NOT_ALLOWED

You are not allowed to post that review.

Ensure that you have permission to post the review.

REVIEW_ACTION_FAILED

Review posting failed unexpectedly.

Please contact support.

REVIEW_DATA_INVALID

The provided data was invalid.

Ensure that your request is valid.

REVIEW_RATING_INVALID

You have not selected a rating.

Ensure that your request is valid.

REVIEW_PROJECT_ID_INVALID

The provided project ID is invalid.

Ensure that your request is valid.

REVIEW_INSUFFICIENT_FUNDS

You have insufficient funds to tip.

Deposit more money into your account and try again.

REVIEW_PROJECT_NOT_HOURLY

This project is not an hourly project.

REVIEW_INVALID_INVOICE_ID

The provided invoice ID is invalid.

Ensure that your request is valid.

REVIEW_INVOICE_DOES_NOT_EXIST

The provided invoice is does not exist.

Ensure that the invoice is valid.

REVIEW_INVOICE_MISMATCH_PROJECT

This invoice does not belong to this project.

Ensure that you have provided the correct information.

REVIEW_INVOICE_MISMATCH_USER

This invoice does not belong to this user.

Ensure that you have provided the correct information.

REVIEW_INVOICE_UNPAID

This invoice has not been paid.

Ensure that the invoice is paid before making the review.

REVIEW_COMMENT_INVALID

The comment for this review is invalid.

Ensure it is between 5 and 1000 characters in length.

REVIEW_PROJECT_UNPAID

The project has not been paid in full.

REVIEW_PROJECT_POST_LIMIT_EXCEEDED

You have exceeded the limitation of posting the hire-me project.

Try again later.

REVIEW_ALREADY_RATED_USER

You have already rated this user.

You cannot rate them again.

REVIEW_FROM_USER_ID_INVALID

Invalid parameter provided: from_user_id.

Ensure that your request is valid.

REVIEW_TO_USER_ID_INVALID

Invalid parameter provided: to_user_id.

Ensure that your request is valid.

REVIEW_TYPE_INVALID

Invalid parameter provided: review_type.

Ensure that your request is valid.

Endpoints

Users

Facebook

Link Facebook

POST /api/users/0.1/users/facebook/link/

Links a Facebook account to an existing Freelancer account. Validates that the Facebook token is valid, and then links the account to the user's Freelancer account.

Authentication

- `Developer`

Rate Limiting

This endpoint allows 20 requests per user, per hour.

Content Types

- `application/json`

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
facebook_id	string	Yes	The Facebook ID of the user.	
access_token	string	Yes	A long-lived Facebook access token.	

Response200

Response400BAD_JSON

Response500INTERNAL_SERVER_ERROR

Signup Via Facebook Account

POST `/api/users/0.1/users/facebook/`

Creates a Freelancer account using an existing Facebook account.

Authentication

- `None`

Rate Limiting

This endpoint allows 100 requests per IP, per hour.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user	<code>User</code>	Yes	The role and username of the user's new account.	
facebook_id	string	Yes	The Facebook ID of the user.	
access_token	string	Yes	A long-lived Facebook access token.	

Response200

Response400BAD_JSON

Response409FACEBOOK_EMAIL_TAKEN

Response500INTERNAL_SERVER_ERROR

Users

Check User Information

POST /api/users/0.1/users/check/

Checks if a user's account signup information is valid and can recommend a unique username based on given information.

Authentication

- None

Rate Limiting

This endpoint allows 500 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
recommend_name	bool	No	Determines whether or not to recommend a name. If the user's entered username is invalid or taken, a new name is recommended based on the entered email, or, if that is invalid, the entered username. If no username is entered or if the username is valid, no username will be recommended.	
check_fields	CheckFields	No	Validate either supplied fields or all fields. <code>check_fields</code> determines the behaviour of the signup validation. Supplying <code>each</code> will cause only the supplied json fields to be validated. Supplying <code>all</code> will cause all fields to be validated even if they are not supplied. Using <code>check_fields</code> with <code>all</code> serves as a full validation for user signup and any request that passes <code>/users/check/</code> with <code>check_fields=all</code> can be expected to pass user signup.	
user	User	Yes	Possible values: <code>each</code> <code>all</code> The user object to take information	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
password	string	No	from. A password to check the validity of.	

Requestrecommend_name=true (application/json)

```
{
  "user": {
    "email": "aristotle@gmail.com"
  }
}
```

Response200

```
{
  "status": "success",
  "result": {
    "recommended_name": "aristotle"
  }
}
```

Requestrecommend_name=true (application/json)

```
{
  "user": {
    "username": "sam!"
  }
}
```

Response400

```
{
  "status": "error",
  "message": "Invalid username. Must be letters and numbers with length from 3 to 16",
  "error_code": "UserExceptionCodes.INVALID_USERNAME",
  "result": {
    "recommended_name": "sam971"
  }
}
```

Requestcheck_fields=all (application/json)

```
{
  "user": {
    "username": "Johnathon",
```

```
"email": "jono@zmail.com"
},
"password": "abcd1234"
}
```

Response200

```
{
  "status": "success",
}
```

Response400BAD_JSON

Response400INVALID_USERNAME

Response409USERNAME_TAKEN

Response400INVALID_EMAIL

Response409EMAIL_TAKEN

Response400EMAIL_BLOCKED

New User Signup

POST /api/users/0.1/users/

Creates a new Freelancer user.

Authentication

- None

Rate Limiting

This endpoint allows 100 requests per IP, per hour.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user	User	Yes	The username and email of the new user.	
password	string	Yes	The new user's password.	
captcha	Captcha	Yes	The user's response to the Captcha. A Captcha is only required after several failed attempts. If the Captcha has not been triggered, it is stored as a blank value.	

Request (application/json)

```
{
  "user": {
    "username": "testuser",
    "email": "email@example.com"
  }
}
```

```
    },  
    "password": "password1",  
    "captcha": {}  
}
```

Response200

```
{  
  "status": "success",  
  "result": {  
    "auth_hash": "DkX23rA7X8gUbTu/i5NB8kZYb1cYwTF2W4vjJh/T7GU=",  
    "user": {  
      "username": "testuser",  
      "id": 13826444  
    }  
  }  
}
```

Response400BAD_JSON

Response400INVALID_USERNAME

Response409USERNAME_TAKEN

Response400INVALID_EMAIL

Response409EMAIL_TAKEN

Response400EMAIL_BLOCKED

Response403SANCTIONED_NATION

Response403INVALID_CAPTCHA

Response403CAPTCHA_REQUIRED

Get User Information

GET /api/users/0.1/users/

Returns basic information about users.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 200 requests per user, per minute.

In addition, this endpoint allows 5000 requests per hour, per IP.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	No	List of user IDs to search.	
usernames[]	list(string)	No	List of usernames to search.	
avatar	bool	No	Returns the avatar of the selected user/users.	
country_details	bool	No	Returns the country flag/code of the selected user/users.	
profile_description	bool	No	Returns the profile blurb of the selected user/users.	
display_info	bool	No	Returns the display name of the selected user/users.	
jobs	bool	No	Returns the jobs of the selected user/users.	
balance_details	bool	No	Returns the currency balance of the user/users.	
qualification_details	bool	No	Returns the qualification exams completed by the user/users.	
membership_details	bool	No	Returns the membership information of the user/users.	
badge_details	bool	No	Returns the badges earned by the user/users.	
status	bool	No	Returns additional status information about the user/users (see UserStatus).	
reputation	bool	No	Returns the freelancer reputation of the selected user/users.	
employer_reputation	bool	No	Returns the employer reputation of the selected user/users.	
reputation_extra	bool	No	Returns the full freelancer reputation of the selected user/users.	
employer_reputation_extra	bool	No	Returns the full employer reputation of the selected user/users.	

Request (URL Parameters)

```
https://freelancer.com/api/users/0.1/users/?compact&usernames[]=testuser
```

Response200

```
{
  "status": "success",
  "result": {
    "users": {
      "8222390": {
        "status": {
```

```

        "email_verified": true
      },
      "username": "testuser",
      "registration_date": 1388761526,
      "email": "testuser@example.com",
      "chosen_role": "employer",
      "role": "employer",
      "location": {
        "country": {
          "name": "Australia"
        },
        "city": "Dubbo"
      },
      "suspended": false,
      "primary_language": "en",
      "limited_account": false,
      "primary_currency": {
        "code": "USD",
        "name": "US Dollar",
        "country": "US",
        "sign": "$",
        "exchange_rate": 1,
        "id": 1
      },
      "id": 8222390
    }
  }
}

```

Response`400`

Get Freelancer List

`GET /api/users/0.1/users/directory/`

Returns a list of Freelancers. The 'total_count' field is the total number of eligible Freelancers, but these users can be limited by the 'offset' and 'limit' parameters.

Authentication

- `None`

Rate Limiting

This endpoint allows 1000 requests per user, per minute.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
jobs[]	list(string)	No	Returns Freelancers with the specified jobs.	
countries[]	list(string)	No	Returns Freelancers with the specified countries.	
username	string	No	Returns Freelancers with the specified usernames.	
hourly_rate_min	int	No	Returns Freelancers with the specified minimum hourly rate.	
hourly_rate_max	int	No	Returns Freelancers with the specified maximum hourly rate.	
online_only	boolean	No	Returns Freelancers with the specified online status.	
location_latitude	float	No	Returns Freelancers that are close to the specified latitude.	
location_longitude	float	No	Returns Freelancers that are close to the specified longitude.	
insignias[]	list(int)	No	Returns Freelancers with the specified examination IDs complete.	
rating	int	No	Returns Freelancers with a minimum rating.	
offset	int	No	Set a pagination offset for valid Freelancers.	
limit	int	No	Set a limit of valid Freelancers to show.	

User Projection Parameters

These options require the `user_details` parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (URL Parameters)

```
https://www.freelancer.com/api/users/0.1/users/directory/?username=dev&jobs[]=4&hourly_rate_min=18
```

Response 200

```
{
  "status": "success",
  "result": {
    "total_count": 1,
    "users": [
      {
        "status": {
          "email_verified": true,
          "phone_verified": null,
          "payment_verified": null,
          "deposit_made": null,
          "profile_complete": null
        },
        "avatar_large": null,
        "avatar_cdn": null,
        "spam_profile": null,
        "search_languages": null,
        "suspended": null,
        "primary_language": "en",
        "membership_package": null,
        "qualifications": null,
        "id": 1350568,
        "badges": null,
        "hourly_rate": 20,
        "display_name": null,
        "tagline": null,
        "account_balances": null,
        "role": "freelancer",
```



```
"location":{
  "administrative_area":null,
  "city":"Kolkata",
  "country":{
    "highres_flag_url":null,
    "code":null,
    "name":"United States",
    "flag_url_cdn":null,
    "highres_flag_url_cdn":null,
    "flag_url":null
  },
  "vicinity":null,
  "longitude":null,
  "full_address":null,
  "latitude":null
},
"closed":null,
"email":null,
"username":"developerphp2007",
"jobs":null,
"employer_reputation":null,
"registration_date":1263191986,
"is_active":null,
"avatar_large_cdn":null,
"profile_description":null,
"limited_account":false,
"portfolio_count":null,
"preferred_freelancer":null,
"true_location":null,
"primary_currency":{
  "code":"USD",
  "name":"US Dollar",
  "country":"US",
  "sign":"$",
  "exchange_rate":1,
  "id":1
},
"chosen_role":"both",
"reputation":null,
"avatar":null,
"cover_image":null,
"force_verify":null
```

```
}  
  ]  
}  
}
```

Response400

Logged In User

Update Profile

PUT /api/users/0.1/self/profile/

Updates the profile fields for the current user. At least one field must be modified.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 50 requests per user, per day.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
tagline	string	No	The new tagline to display.	
profile_description	string	No	The new description to display.	
primary_langauge	string	No	The new language to use.	
search_languages	list(string)	No	The new language/s to search with.	

Request (application/json)

```
{  
  "tagline": "Hire me! I am the best!",  
  "profile_description": "Hi, My name is Joe and I am the best web developer in the world.",  
  "primary_language": "en",  
  "search_languages": ["en", "es"]  
}
```

Response200OK

```
{  
  "status": "success"  
}
```

Response400INVALID_REQUEST

Response400INVALID_PROFILE_LANGUAGE

Response400PROFILE_TAGLINE_TOO_LONG

Response400PROFILE_DESCRIPTION_TOO_SHORT

Response400PROFILE_DESCRIPTION_TOO_LONG

Update Location

PUT /api/users/0.1/self/location

Updates the location information for the logged in user.

Authentication

- Developer

Rate Limiting

This endpoint allows 50 requests per user, per day.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
location	Location	No	The new location to set for the user.	

Request (application/json)

```
{
  "location": {
    "country": "Australia",
    "city": "Sydney"
  }
}
```

Response200OK

```
{
  "status": "success"
}
```

Upload Profile Picture

POST /api/users/0.1/self/profile_picture/

Uploads a new profile picture for the current user.

Authentication

- Developer

Rate Limiting

This endpoint allows 100 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
filedata	file	Yes	The file to upload.	
x	int	Yes	Left starting position of the cropped image.	
y	int	Yes	Top starting position of the cropped image.	
cropW	int	Yes	Width of the cropped image.	
cropH	int	Yes	Height of the cropped image.	

Response400BAD_FORM

Information About Self

GET /api/users/0.1/users/self/

Returns the user information of the current user.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
avatar	bool	No	Returns the avatar of the user.	
country_details	bool	No	Returns the country/flag of the user.	
profile_description	bool	No	Returns the profile blurb of the user.	
display_info	bool	No	Returns the display name of the user.	
jobs	bool	No	Returns the jobs of the user.	
balance_details	bool	No	Return the currency balance of the user.	
qualification_details	bool	No	Returns the examinations completed by the user.	
membership_details	bool	No	Returns the membership details of the user.	
badge_details	bool	No	Returns the badges earned by the user.	
status	bool	No	Returns additional status information about the user (see UserStatus).	
reputation	bool	No	Returns freelancer reputation of the user.	
employer_reputation	bool	No	Returns employer reputation of the user.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
reputation_extra	bool	No	Returns full freelancer reputation of the user.	
employer_reputation_extra	bool	No	Returns full employer reputation of the user.	
reputation_rehire_rates	bool	No	Returns rehire reputation for the user.	
search_language_details	bool	No	Returns the search language/s of the user.	
cover_image	bool	No	Returns the profile picture of the user.	
past_cover_images	bool	No	Returns previous profile pictures of the user.	
financial_details	bool	No	Returns financial details of the user.	
location_details	bool	No	Returns the location of the user.	
portfolio_details	bool	No	Returns the portfolio of the user.	
preferred_details	bool	No	Returns the preferred status of the user.	

Request (URL Parameters)

`https://freelancer.com/api/users/0.1/self/?compact`

Response200OK

```
{
  "status": "success",
  "result": {
    "status": {
      "email_verified": true
    },
    "username": "testuser",
    "registration_date": 1388761526,
    "email": "testuser@example.com",
    "chosen_role": "employer",
    "role": "employer",
    "location": {
      "country": {
        "name": "Australia"
      },
      "city": "Dubbo"
    },
    "suspended": false,
    "primary_language": "en",
    "limited_account": false,
    "primary_currency": {
      "code": "USD",
```

```

        "name": "US Dollar",
        "country": "US",
        "sign": "$",
        "exchange_rate": 1,
        "id": 1
    },
    "id": 8222390
}

```

User Actions

PUT /api/users/0.1/users/self/

Perform an action upon the current user.

This endpoint allows the user to perform the following actions:

verify_email: Requests a verification email to be sent to the current user.

Authentication

- **Developer**

Rate Limiting

This endpoint allows 10 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	string	Yes	The action to perform on the user.	

Request (URL Parameters)

PUT https://freelancer.com/api/users/0.1/users/self/?
action=verify_email

Response

```

{
  "status": "success"
}

```

Get User Information By ID

GET /api/users/0.1/users/{user_id}/

Returns basic information about a user.

Authentication

- **None**

Rate Limiting

This endpoint allows 200 requests per user, per minute.

In addition, this endpoint allows 5000 requests per hour, per IP.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	User ID of the user.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
avatar	bool	No	Returns the avatar of the selected user/users.	
country_details	bool	No	Returns the country flag/code of the selected user/users.	
profile_description	bool	No	Returns the profile blurb of the selected user/users.	
display_info	bool	No	Returns the display name of the selected user/users.	
jobs	bool	No	Returns the jobs of the selected user/users.	
balance_details	bool	No	Returns the currency balance of the user/users.	
qualification_details	bool	No	Returns the qualification exams completed by the user/users.	
membership_details	bool	No	Returns the membership information of the user/users.	
badge_details	bool	No	Returns the badges earned by the user/users.	
status	bool	No	Returns additional status information about the user/users (see UserStatus).	
reputation	bool	No	Returns the freelancer reputation of the selected user/users.	
employer_reputation	bool	No	Returns the employer reputation of the selected user/users.	
reputation_extra	bool	No	Returns the full freelancer reputation of the selected user/users.	
employer_reputation_extra	bool	No	Returns the full employer reputation of the selected user/users.	

Request (URL Parameters)

<https://freelancer.com/api/users/0.1/users/8222390/?compact>

Response200OK

```
{
  "status": "success",
  "result": {
    "status": {
```

```

    "email_verified": true
  },
  "username": "testuser",
  "registration_date": 1388761526,
  "email": "testuser@example.com",
  "chosen_role": "employer",
  "role": "employer",
  "location": {
    "country": {
      "name": "Australia"
    },
    "city": "Dubbo"
  },
  "suspended": false,
  "primary_language": "en",
  "limited_account": false,
  "primary_currency": {
    "code": "USD",
    "name": "US Dollar",
    "country": "US",
    "sign": "$",
    "exchange_rate": 1,
    "id": 1
  },
  "id": 8222390
}

```

Response 400 NOT_FOUND

Jobs

Add Jobs

POST /api/users/0.1/self/jobs/

Adds a list of jobs to the job list of the current user.

Authentication

- Developer

Rate Limiting

This endpoint allows 100 requests per user, per day.

Content Types

- `application/json`
- `application/x-www-form-urlencoded`
- `multipart/form-data`

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
jobs[]	list(int)	Yes	Job IDs to add.	

Request (`application/json`)

```
{
  "jobs[]": [2, 3]
}
```

Response200

```
{
  "status": "success"
}
```

Response400INVALID_REQUEST

Set Jobs

PUT/PATCH `/api/users/0.1/self/jobs/`

Sets a list of jobs to the job list of the current user.

Authentication

- `Developer`

Rate Limiting

This endpoint allows 100 requests per user, per hour.

Content Types

- `application/json`
- `application/x-www-form-urlencoded`
- `multipart/form-data`

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
jobs[]	list(int)	Yes	Job IDs to set.	

Request (`application/json`)

```
{
```

```
"jobs[]": [2, 3]
}
```

Response200

```
{
  "status": "success"
}
```

Response400INVALID_REQUEST

Delete Jobs

DELETE /api/users/0.1/self/jobs/

Removes a list of jobs from the job list of the current user.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 100 requests per user, per day.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
jobs[]	list(int)	Yes	Job IDs to remove.	

Request (application/json)

```
{
  "jobs[]": [2, 3]
}
```

Response200

```
{
  "status": "success"
}
```

Response400INVALID_REQUEST

Post Feedback

POST /api/users/0.1/feedback/

Posts feedback about any Freelancer service/product. Accepts a Thrift [Feedback](#) struct in the form of JSON.

Authentication

- [None](#)

Rate Limiting

This endpoint allows 100 requests per IP, per hour.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	No	The user ID of the feedback composer.	
source	string	Yes	The source of the feedback.	
body	string	Yes	The feedback.	
time_added	int	No	Time of the feedback.	
section	string	No	Section of the feedback.	
additional	string	No	Additional information of the feedback.	
ip	string	No	The IP of the feedback composer.	
user_agent	string	No	The device user agent of the feedback composer.	

Request (application/json)

```
{
  "source": "Mobile",
  "body": "Your app is great!"
}
```

Response200OK

```
{
  "status": "success"
}
```

Response400BAD_JSON

Mobile Device Token

Add Token

PUT/PATCH /api/users/0.1/tokens/{kind}/{data}/

Adds a mobile device token for the current user.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
data	string	Yes	The new mobile device token.	
kind	enum	Yes	The type of device, either 'IOS' or 'Android'.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
device_id	int	No	ID of device (Android only).	

Response201Created

Token was successfully added to the database.

Response200OK

Token was successfully updated.

Response400INVALID_REQUEST

Delete Token

```
DELETE /api/users/0.1/tokens/{kind}/{data}/
```

Removes the mobile device token for the current user.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
data	string	Yes	The mobile device token.	
kind	enum	Yes	The type of device, either 'IOS' or 'Android'.	

Response200OK

Token was successfully removed.

Response404NOT_FOUND

There was no token to remove.

Check Tokens

```
GET /api/users/0.1/tokens/{kind}/
```

Checks if a token has been set for a device for the current user. Does not return the token.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
kind	enum	Yes	The type of device. Valid inputs are 'ios' and 'android'.	

Response200OK

Token exists.

Response400BAD_REQUEST

Not a valid token type.

Response404NOT_FOUND

Token does not exist.

Get User Reputation

GET /api/users/0.1/reputations/

Gets the reputation for users.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	Yes	The user ID for the users.	
jobs[]	list(int)	No	Limits users to a set of job IDs.	
job_history	bool	No	Returns job history for each user.	
project_stats	bool	No	Returns project stats for each user.	
rehire_rates	bool	No	Returns the rehire rates for a single Freelancer. Will fail if attempted with more than one user.	
role	Role	No	The type of reputation, either 'Employer' or 'Freelancer'.	

Request (application/json)

[http://freelancer.com/api/users/0.1/reputations/?users\[\]=8222390](http://freelancer.com/api/users/0.1/reputations/?users[]=8222390)

```
{
  "status": "success",
  "result": {
    "8222390": {
      "user_id": 8222390,
      "last3months": {
        "completion_rate": 1,
        "all": 2,
        "incomplete_reviews": 0,
        "complete": 2,
        "on_time": 1,
        "on_budget": 1,
        "positive": 0,
        "overall": 5,
        "reviews": 2,
        "category_ratings": {
          "communication": 5,
          "expertise": 5,
          "hire_again": 5,
          "quality": 5,
          "professionalism": 5
        },
        "earnings": null,
        "rehire_rate": null,
        "incomplete": 0
      },
      "entire_history": {
        "completion_rate": 1,
        "all": 2,
        "incomplete_reviews": 0,
        "complete": 2,
        "on_time": 1,
        "on_budget": 1,
        "positive": 0,
        "overall": 5,
        "reviews": 2,
        "category_ratings": {
          "communication": 5,
          "expertise": 5,
          "hire_again": 5,
          "quality": 5,
```

```

        "professionalism": 5
    },
    "earnings": null,
    "rehire_rate": null,
    "incomplete": 0
},
"earnings_score": 3.9564,
"role": "freelancer",
"job_history": null,
"last12months": {
    "completion_rate": 1,
    "all": 2,
    "incomplete_reviews": 0,
    "complete": 2,
    "on_time": 1,
    "on_budget": 1,
    "positive": 0,
    "overall": 5,
    "reviews": 2,
    "category_ratings": {
        "communication": 5,
        "expertise": 5,
        "hire_again": 5,
        "quality": 5,
        "professionalism": 5
    },
    "earnings": null,
    "rehire_rate": null,
    "incomplete": 0
},
"project_stats": null
}
}
}

```

Response400BAD_JSON

Phone Verification

Request Phone Verification

POST /api/users/0.1/phone_verifications/

Requests a verification code to be sent to a phone number.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 10 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
phone_number	string	Yes	The phone number to verify.	
country_code	int	Yes	The numeric code which is prefixed to the phone number.	
operation	PhoneVerificationRequestType	Yes	The type of message to receive, either 'SMS' or 'Call'.	
requested_country	string	No	The country code of the phone.	
requested_phone_change	bool	No	Whether the user already has a verified phone number.	

Request (application/json)

```
{
  "phone_number": "412345678",
  "country_code": "61",
  "operation": "sms",
  "requested_country": "AU",
  "request_phone_change": false
}
```

Response 200OK

```
{
  "status": "success",
  "result": {
    "reference_id": "ABCDEFGH12345678"
  }
}
```


Phone Verification Action

PUT/PATCH /api/users/0.1/phone_verifications/

Updates a phone verification process with a given action.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 10 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
reference_id	string	Yes	The identifier returned by the verification request.	
verification_code	string	Yes	The code sent to the phone.	
phone_number	string	Yes	The phone number to verify.	
country_code	int	Yes	The numeric code which is prefixed to the phone number.	
requested_country	string	No	The country code of the phone.	

Request (application/json)

```
{
  "action": "verify",
  "verification_details": {
    "reference_id": "12345",
    "verification_code": "ABCD1234",
    "request_phone_change": false,
    "phone_details": {
      "phone_number": "412345678",
      "country_code": "61",
      "requested_country": "AU"
    }
  }
}
```

Response200OK (ID Verification Required)

```
{
  "status": "success",
  "result": {
    "id_verification_required": true
  }
}
```

Response200OK (ID Verification Not Required)

```
{
  "status": "success",
  "result": {
    "id_verification_required": null
  }
}
```

Projects

Projects

Create New Project

POST /api/projects/0.1/projects/

Creates a new project.

Accepts a JSON object in the style described in the Thrift [Project](#) Struct (with enums as strings, and objects as dictionaries).

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 50 requests per user, per hour.

Content Types

- [application/json](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
title	string	Yes	Title of the new project.	
description	string	Yes	Description of the new project.	
currency	Currency	Yes	Currency struct containing currency ID.	
budget	Budget	Yes	Budget struct containing minimum budget.	
jobs	Jobs	Yes	Jobs array containing the suggested jobs of the freelancer.	

Request (application/json)

```
{
  "title": "Build my Super Website!",
  "description": "I need this website to make visual basic GUIs",
  "currency": {
    "id": 1
  }
}
```

```
    },
    "budget": {
      "minimum": 1000
    },
    "jobs": [
      {
        "id": 7
      }
    ]
  }
}
```

Response200

```
{
  "status": "success",
  "result": {
    "currency": {
      "id": 1
    },
    "id": 4912537,
    "title": "Build my Super Website! -- 3",
    "type": "fixed",
    "owner_id": 8222390,
    "jobs": [
      {
        "category": {
          "id": 1,
          "name": "Websites, IT & Software"
        },
        "name": "Java",
        "seo_url": "Java",
        "id": 7,
      }
    ],
    "description": "I need this website to make visual basic GUIs",
    "language": "en",
    "seo_url": "Java/Build-Super-Website.4912537",
    "budget": {
      "minimum": 10,
    }
  }
}
```

Response400HIREME_INITIAL_BID_MISSING

Response409DUPLICATE_PROJECT

Response400EMPTY_PROJECT_TITLE

Response400EMPTY_PROJECT_DESCRIPTION

Response400INVALID_PROJECT_CURRENCY

Response400INVALID_MINIMUM_PROJECT_BUDGET

Response400NEGATIVE_MINIMUM_PROJECT_BUDGET

Response400MINIMUM_PROJECT_BUDGET_MISSING

Response400INVALID_MAXIMUM_PROJECT_BUDGET

Response400NEGATIVE_MAXIMUM_PROJECT_BUDGET

Response400MAXIMUM_PROJECT_BUDGET_MISSING

Response400PROJECT_MAXIMUM_BUDGET_LESS_THAN_MINIMUM_BUDGET

Response400PROJECT_MISSING_JOBS

Response400PROJECT_EXCEED_MAX_JOBS

Response400NEGATIVE_PROJECT_COMMITMENT_HOURS_AMOUNT

Response400INVALID_PROJECT_COMMITMENT_HOURS_AMOUNT

Response400INVALID_PROJECT_PERIOD_INTERVAL

Response400CONTACT_DETAILS_IN_PROJECT_DESCRIPTION

Response400CONTACT_DETAILS_IN_PROJECT_TITLE

Response400INVALID_PROJECT_JOB_ID

Response400INVALID_PROJECT_LANGUAGE_CODE

Response400PROJECT_INVALID_DESCRIPTION

Project Actions

PUT/PATCH /api/projects/0.1/projects/

Performs an action on a project.

Authentication

- Developer

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The ID of the project to perform the action on.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	enum	Yes	The action to perform. Valid inputs are 'sign_nda' and 'upgrade'.	
fullname	string	No	The full name of the user signing the NDA (NDA only).	
address	string	No	The address of the user signing the NDA (NDA only).	
city	string	No	The city of the user signing the NDA (NDA only).	
state	string	No	The state of the user signing the NDA (NDA only).	
country	string	No	The country of the user signing the NDA (NDA only).	
phone	string	No	The phone number of the user signing the NDA (NDA only).	
upgrades[]	list(enum)	No	List of upgrades to apply to the project.	

Search for Projects

GET /api/projects/0.1/projects/active/

Searches for projects matching the desired query.

Authentication

- [None](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
query	string	No	A set of terms (space separated) that will be searched for in project names and descriptions.	
or_search_query	boolean	No	Sets all terms in the query to be searched individually, rather than all terms being present.	
project_types[]	list(enum)	No	Returns projects with the specified type.	
include_contests	boolean	No	Searches for contests as well as projects.	
project_upgrades[]	list(enum)	No	Returns projects with the specified upgrades.	
contest_upgrades[]	list(enum)	No	Returns contests with the specified upgrades.	
min_avg_price	decimal	No	Returns projects with the specified minimum average bid price.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
max_avg_price	decimal	No	Returns projects with the specified maximum average bid price.	
min_avg_hourly_rate	int	No	Returns projects with the specified minimum hourly bid rate.	
max_avg_hourly_rate	int	No	Returns projects with the specified maximum hourly bid rate.	
hourly_duration	int	No	Returns projects with the specified hourly duration.	
jobs[]	list(int)	No	Returns projects with at least one of the specified job IDs.	
countries[]	list(string)	No	Returns projects with at least one of the specified countries.	au
languages[]	list(string)	No	Returns projects with at least one of the specified language IDs.	en
sort_field	string	No	The sorting field. By default searches by score, otherwise by most recently posted.	
reverse_sort	boolean	No	Results appear in ascending order instead of descending.	
offset	int	No	Set a pagination offset for valid projects.	
limit	int	No	Set a limit of valid projects to show. Defaults to 50.	
highlight_pre_tags	string	No	Adds this tag before any matching term in the project description. Must also specify a post_tag.	
highlight_post_tags	string	No	Adds this tag before any matching term in the project description. Must also specify a pre_tag.	
full_description	boolean	No	Returns project description.	
job_details	boolean	No	Returns job information.	
upgrade_details	boolean	No	Returns upgrade information.	
attachment_details	boolean	No	Returns attachments of the project.	
file_details	boolean	No	Returns files shared between the employer and the Freelancer.	
qualification_details	boolean	No	Returns exams needed to qualify.	
user_details	boolean	No	Returns basic user information.	
from_time	int	No	Returns projects last updated after this time (Inclusive).	
to_time	int	No	Returns projects last updated before this time (Exclusive).	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if

absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (URL Parameters)

`https://freelancer.com/api/projects/0.1/projects/active/?query=QUERY&compact`

Response 200OK

```
{
  "status": "success",
  "result": {
    "projects": [
      <project structs>
    ]
  }
}
```

Invite Freelancers To A Project

POST `/api/projects/0.1/projects/{project_id}/invite/`

Invites a freelancer to bid on a project.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 100 requests per user, per hour.

Content Types

- `application/json`
- `application/x-www-form-urlencoded`
- `multipart/form-data`

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	Project to invite the freelancer to.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
freelancer_id	int	Yes	Freelancer to invite to bid on the project.	

Request `(application/json)`

```
{  
  "freelancer_id": 1  
}
```

Response 200

```
{  
  "status": "success",  
}
```

Response 400 `FREELANCER_ALREADY_INVITED`

Response 400 `INVITATION_LIMIT_REACHED`

Get Upgrade Fees

GET `/api/projects/0.1/projects/fees/`

Returns the project upgrade fees for a given list of currencies. Also checks if the current user is eligible for free upgrades if requested.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
currencies[]	int	Yes	The currency IDs to return upgrade fees.	
free_upgrade_de tails	bool	No	Returns whether current user is eligible for free project upgrades.	
project	int	No	Checks if a project ID is eligible for free project upgrades.	

Request (URL Parameters)

`http://freelancer.com/api/projects/0.1/projects/fees/?compact¤cies[]=1`

Response200OK

```
{
  "status": "success",
  "result": {
    "project_upgrade_fees": [
      {
        "assisted_price": 20,
        "fulltime_commission_threshold": 5000,
        "extend_project_price": 9,
        "featured_price": 20,
        "nonpublic_price": 19,
        "hidden_bids_price": 9,
        "currency": {
          "code": "USD",
          "name": "US Dollar",
          "country": "US",
          "sign": "$",
          "exchange_rate": 1,
          "id": 1
        },
        "fulltime_price": 199
      }
    ]
  }
}
```

Response400INVALID_REQUEST

Get Projects

`GET /api/projects/0.1/projects/`

Returns information about multiple projects.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
projects[]	list(int)	No	Returns projects with the specified project IDs.	
owners[]	list(int)	No	Returns projects with the specified project owner IDs.	
seo_urls[]	list(string)	No	Returns projects with the specified SEO URLs.	
offset	int	No	Set a pagination offset for valid projects.	
limit	int	No	Set a limit of valid projects to show. Defaults to 50.	
from_time	int	No	Returns projects created after this time (Inclusive).	
to_time	int	No	Returns projects created before this time (Exclusive).	
frontend_project_status	enum	No	Returns projects with the specified front end status.	
count	int	No	Returns this amount of projects.	
full_description	boolean	No	Returns project description.	
upgrade_details	boolean	No	Returns upgrade information.	
job_details	boolean	No	Returns job information.	
attachment_details	boolean	No	Returns attachments of the project.	
file_details	boolean	No	Returns files shared between the employer and the Freelancer.	
selected_bids	bool	No	Returns bids that have been awarded or are pending for returned projects (Indexed by project.id).	
qualification_details	boolean	No	Returns exams needed to qualify.	
user_details	boolean	No	Returns basic user information.	
hireme_details	bool	No	Returns information about hireme offers.	
invited_freelancer_details	bool	No	Returns a list of invited freelancer user IDs. If user_details is set, the information appears there.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
recommended_freelancer_details	bool	No	Returns a list of freelancer user IDs recommended to invite to bid on project. If user_details is set, the information appears there. Must be the project owner to view recommended Freelancers. Cannot view recommended Freelancers for more than one project. Requires job_details to be set.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

```
https://freelancer.com/api/projects/0.1/projects/?compact&owners[]=8243590
```

Response200OK

```
{
  "status": "success",
  "result": {
```

```

    "projects": [
      { project structs }
    ]
  }
}

```

Get Project by ID

GET /api/projects/0.1/projects/{project_id}/

Get project information, based on the id of the project. The full range of users projection options can be specified as part of this request by first setting the user_details parameter to true.

Authentication

- [None](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	id of project	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
full_description	boolean	No	Returns project description.	
upgrade_details	boolean	No	Returns upgrade information.	
job_details	boolean	No	Returns job information.	
attachment_details	boolean	No	Returns attachments of the project.	
file_details	boolean	No	Returns files shared between the employer and the Freelancer.	
selected_bids	bool	No	Returns bids that have been awarded or are pending for returned projects (Indexed by project.id).	
qualification_details	boolean	No	Returns exams needed to qualify.	
user_details	boolean	No	Returns basic user information.	
hireme_details	bool	No	Returns information about hireme offers.	
invited_freelancer_details	bool	No	Returns a list of invited freelancer IDs. If user_details is set, the information appears there.	
recommended_freelancer_details	bool	No	Returns a list of freelancer IDs recommended to invite to bid on project. If user_details is set, the information appears there. Must be the project owner to view recommended Freelancers. Cannot view recommended Freelancers for	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
			more than one project. Requires job_details to be set.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (URL Parameters)

<https://freelancer.com/api/projects/0.1/projects/4912537/?compact>

Response 200 OK

```
{
  "status": "success",
  "result": {
    "hidebids": false,
    "bidperiod": 7,
    "currency": {
      "code": "USD",
      "name": "US Dollar",
      "country": "US",
    }
  }
}
```

```

        "sign": "$",
        "exchange_rate": 1,
        "id": 1
    },
    "featured": false,
    "preview_description": "I need this website to make visual basic GUIs",
    "upgrades": {
        "NDA": false,
        "urgent": false,
        "featured": false,
        "nonpublic": false,
        "fulltime": false,
        "qualified": false,
        "sealed": false
    },
    "id": 4912537,
    "title": "Build my Super Website! -- 3",
    "submitdate": 1424131644,
    "nonpublic": false,
    "urgent": false,
    "type": "fixed",
    "hireme": false,
    "owner_id": 8222390,
    "status": "active",
    "frontend_project_status": "open",
    "deleted": false,
    "language": "en",
    "seo_url": "Java/Build-Super-Website.4912537",
    "time_submitted": 1424131644,
    "budget": {
        "minimum": 10
    },
    "bid_stats": {
        "bid_count": 0
    }
}
}

```

Response404Not Found

```

{
    "status": "error",

```

```
"message": "Object doesn't exist",
"error_code": "RestExceptionCodes.NOT_FOUND"
}
```

Get Project by SEO

GET /api/projects/0.1/projects/{seo_url}/

DEPRECATED - Use the [get-projects](#) route.

Returns project information, based on the SEO URL of the project.

Authentication

- [None](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
seo_url	string	Yes	Seo url of the project	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
full_description	bool	No	Returns full project description.	
job_details	bool	No	Returns job information.	
upgrade_details	bool	No	Returns upgrade information.	
attachment_details	bool	No	Returns attachments of the project.	
selected_bids	bool	No	Returns bids that have been awarded or are pending for this project.	
qualification_details	bool	No	Returns list of exams needed to qualify.	
user_details	bool	No	Returns basic user information.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each	

NAME	TYPE REQUIRED		DESCRIPTION	EXAMPLE
option			user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

<http://freelancer.com/api/projects/0.1/projects/Java/Build-Super-Website.4912537/>

Response 200OK

```
{
  "status": "success",
  "result": {
    "hidebids": false,
    "bidperiod": 7,
    "currency": {
      "code": "USD",
      "name": "US Dollar",
      "country": "US",
      "sign": "$",
      "exchange_rate": 1,
      "id": 1
    },
    "featured": false,
    "preview_description": "I need this website to make visual basic GUIs",
    "upgrades": {
      "NDA": false,
      "urgent": false,
      "featured": false,
      "nonpublic": false,
      "fulltime": false,
      "qualified": false,
      "sealed": false
    }
  },
}
```



```

    "id": 4912537,
    "title": "Build my Super Website! -- 3",
    "submitdate": 1424131644,
    "nonpublic": false,
    "urgent": false,
    "type": "fixed",
    "hireme": false,
    "owner_id": 8222390,
    "status": "active",
    "frontend_project_status": "open",
    "deleted": false,
    "language": "en",
    "seo_url": "Java/Build-Super-Website.4912537",
    "time_submitted": 1424131644,
    "budget": {
      "minimum": 10
    },
    "bid_stats": {
      "bid_count": 0
    }
  }
}

```

Response404Not Found

```

{
  "status": "error",
  "message": "Object doesn't exist",
  "error_code": "RestExceptionCodes.NOT_FOUND"
}

```

Get Project Bids

GET /api/projects/0.1/projects/{project_id}/bids/

Returns bids for a single project. Employers will see bids in a sorted order, which begins with sponsored bids, then by bid ranking. Freelancers will receive the bid list ordered by date. Note: This method is expensive to compute so it is recommended that reputation and user projection options are not set.

Authentication

- [None](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	id of project	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
offset	int	No	Set a pagination offset for valid bids.	
limit	int	No	Set a limit of valid bids to show. Defaults to 50.	
reputation	bool	No	Returns reputation relevant to bid.	
recommended_bid	bool	No	Returns the recommended bid (Project owner only)	
shortlisted_bids	bool	No	Returns the list of shortlisted bids (Project owner only).	
user_details	bool	No	Returns basic user information.	
is_shortlisted	bool	No	Restricts results to shortlisted bids (Project owner only). If not set (default), both shortlisted and non-shortlisted will be returned.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

`https://freelancer.com/api/projects/0.1/projects/4911804/bids/`

Response200OK

```
{
  "status": "success",
  "result": {
    "shortlisted_bids": null,
    "recommended_bid": null,
    "bids": [ <bid objects> ],
    "users": null
  }
}
```

Response404NOT_FOUND

Get Project Bid Information

`GET /api/projects/0.1/projects/{project_id}/bidinfo/`

Returns information for posting bids on a project.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The project ID.	

Request (URL Parameters)

`http://freelancer.com/api/projects/0.1/projects/4911804/bidinfo/?compact`

Response200OK

```
{
  "status": "success",
  "result": {
    "minimum_sponsor_increment": 0.01,
    "current_highlight_count": 0,
    "highlight_cost": 1.1,
    "default_bid": {
      "bidder_id": 8243590,
      "retracted": false,
      "time_submitted": 1424135533,
      "milestone_percentage": 100,
    }
  }
}
```

```

        "period": 3,
        "submitdate": 1424135533,
        "amount": 60,
        "project_id": 4911804,
        "id": 0,
        "description": "A proposal has not yet been added"
    },
    "rate": 0.03,
    "minimum_fee": 0,
    "minimum_bid": 60,
    "highlight_currency": {
        "code": "USD",
        "name": "US Dollar",
        "country": "US",
        "sign": "$",
        "exchange_rate": 1,
        "id": 1
    },
    "maximum_highlight_count": 5,
    "project_id": 4911804
}

```

Response 404 NOT_FOUND

Get Project Milestone Requests

GET /api/projects/0.1/projects/{project_id}/milestone_requests/

Returns a list of milestone requests for a project.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The project ID.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
statuses[]	enum	No	Returns milestones requests with the specified status. Valid inputs are 'deleted', 'rejected', 'pending' and 'created'.	

User Projection Parameters

These options require the `user_details` parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
<code>user_avatar</code>	bool	No	Returns the avatar for each user.	
<code>user_reputation</code>	bool	No	Returns freelancer reputation for each user.	
<code>user_reputation_extra</code>	bool	No	Returns full freelancer reputation information for each user.	
<code>user_employer_reputation</code>	bool	No	Returns employer reputation for each user.	
<code>user_employer_reputation_extra</code>	bool	No	Returns full employer reputation information.	
<code>user_country_details</code>	bool	No	Returns the country flag/code for each user.	
<code>user_profile_description</code>	bool	No	Returns the profile blurb for each user.	
<code>user_display_info</code>	bool	No	Returns the profile name/tagline for each user.	
<code>user_jobs</code>	bool	No	Returns jobs that the user currently has.	
<code>user_qualification_details</code>	bool	No	Returns a list of qualification exams a user has taken.	
<code>user_membership_details</code>	bool	No	Returns membership information. Only fetches information for the current user.	
<code>user_badge_details</code>	bool	No	Returns a list of badges earned for each user.	
<code>user_status</code>	bool	No	Returns additional status information about each user (see <code>UserStatus</code>).	

Request (application/json)

```
http://freelancer.com/api/projects/0.1/projects/4909198/milestone_requests/
```

Response200OK

```
{
  "status": "success",
  "result": {
    "milestone_requests": {
      "553862": {
        "status": "rejected",
        "bidder_id": 8243592,
        "time_requested": 1410159855,
        "description": "Initial Milestone",
        "project_owner_id": 8243590,
        "bid_id": 39341795,
```

```

        "currency": {
            "code": "USD",
            "name": "US Dollar",
            "country": "US",
            "sign": "$",
            "exchange_rate": 1,
            "id": 1
        },
        "amount": 555,
        "project_id": 4909198,
        "id": 553862
    }
}
}
}

```

Response 404 NOT_FOUND

Get Project Milestones

GET /api/projects/0.1/projects/{project_id}/milestones/

Returns a list of milestones on a project. Does not return unawarded prepaid milestones.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The project ID.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
statuses[]	enum	No	Returns milestones with the specified status. Valid inputs are 'disputed', 'requested_release', 'pending', 'frozen', 'cleared' and 'canceled'.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extended	bool	No	Returns full freelancer reputation information for each user.	

NAME	TYPE REQUIRED		DESCRIPTION	EXAMPLE
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

<http://freelancer.com/api/projects/0.1/projects/4909198/milestones/>

Response 200OK

```
{
  "status": "success",
  "result": {
    "milestones": {
      "14590473": {
        "status": "cleared",
        "bidder_id": 8243592,
        "is_from_prepaid": false,
        "bid_id": 39341795,
        "dispute_id": null,
        "amount": 25,
        "time_created": 1420776964,
        "project_owner_id": 8243590,
        "currency": {
          "code": "USD",
          "name": "US Dollar",
          "country": "US",
          "sign": "$",

```

```

        "exchange_rate": 1,
        "id": 1
    },
    "reason": "partial_payment",
    "other_reason": "Test (USD)",
    "project_id": 4909198,
    "transaction_id": 14590473
}
}
}
}
}

```

Response 404 NOT_FOUND

Services

Order a Service

PUT/PATCH /api/projects/0.1/services/{service_id}/

Orders a service.

- Authentication
 - Developer
- Form Parameters
 - action (string, optional) Action to perform on the service. Valid input is 'order'.
 - extras[] (list(int), optional) Adds an extra ID to the service.

Request (application/json)

http://freelancer.com/api/projects/0.1/services/682/?action=order

```

{
    'extra_ids': [14, 15]
}

```

Response 200 OK

```

{
    "status": "success",
    "result": {
        "project": {
            "seo_url": "4922768",
            "jobs": [
                {
                    "category": {
                        "id": 2,
                        "name": "Writing & Content"
                    }
                }
            ]
        }
    }
}

```



```

        },
        "name": "Articles",
        "seo_url": "Articles",
        "id": 174
    }
],
"description": "Example Service Description.",
"language": "",
"title": "Example Service Title.",
"budget": {
    "minimum": 15,
    "maximum": 15
},
"currency": {
    "id": 1
},
"type": "fixed",
"id": 4922768,
"owner_id": 8243590
},
"bid": {
    "bidder_id": 13830437,
    "retracted": false,
    "time_submitted": 1445229891,
    "milestone_percentage": 33,
    "project_owner_id": 8243590,
    "submitdate": 1445229891,
    "period": 2,
    "amount": 15,
    "project_id": 4922768,
    "id": 39348812,
    "description": "Hired by the Employer"
},
"milestones": [
    {
        "status": "disputed",
        "bidder_id": 13830437,
        "is_from_prepaid": false,
        "bid_id": 39348812,
        "time_created": 1445229891,
        "project_owner_id": 8243590,
        "currency": {
            "code": "USD",
            "name": "$",
            "country": "US",
            "sign": "$",
            "exchange_rate": 1,
            "id": 1
        },
        "amount": 5,
        "other_reason": "Example Milestone reason.",
        "reason": "full_payment",
        "project_id": 4922768,
        "transaction_id": 14690282
    },
    {
        "status": "disputed",
        "bidder_id": 13830437,
        "is_from_prepaid": false,
        "bid_id": 39348812,
        "time_created": 1445229892,
        "project_owner_id": 8243590,

```

```

        "currency":{
            "code":"USD",
            "name":"$",
            "country":"US",
            "sign":"$",
            "exchange_rate":1,
            "id":1
        },
        "amount":5,
        "other_reason":"Example Milestone reason.",
        "reason":"full_payment",
        "project_id":4922768,
        "transaction_id":14690284
    },
    {
        "status":"disputed",
        "bidder_id":13830437,
        "is_from_prepaid":false,
        "bid_id":39348812,
        "time_created":1445229892,
        "project_owner_id":8243590,
        "currency":{
            "code":"USD",
            "name":"$",
            "country":"US",
            "sign":"$",
            "exchange_rate":1,
            "id":1
        },
        "amount":5,
        "other_reason":"Example Milestone reason.",
        "reason":"full_payment",
        "project_id":4922768,
        "transaction_id":14690285
    }
]
}
}

```

Get Services

GET /api/projects/0.1/services/

Returns services.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
services[]	list(int	No	Returns services with the specified service IDs.	
owners[]	list(int	No	Returns services with the specified owner user IDs.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
statuses[]	list(enum)	No	Returns services with the specified status. Valid inputs are 'pending', 'active' and 'closed'.	
sub_statuses[]	list(enum)	No	Returns services with the specified SubStatus.	
titles[]	list(string)	No	Returns services with the specified titles.	
seo_urls[]	list(string)	No	Returns services with the specified SEO URLs.	
offset	int	No	Set a pagination offset for valid services.	
limit	int	No	Set a limit of valid services to show.	
extra_details	bool	No	List of service extra offerings.	
file_details	bool	No	List of files associated with the service.	
job_details	bool	No	List of jobs associated with the service.	
user_details	bool	No	Returns User Structs of all sellers.	
full_description	bool	No	Returns the entire service description (Instead of a 100 character preview).	

User Projection Parameters

These options require the `user_details` parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status	

NAME	TYPE REQUIRED	DESCRIPTION	EXAMPLE
		information about each user (see UserStatus).	

Request (application/json)

`http://freelancer.com/api/projects/0.1/services/?services[]=689`

Response200OK

```
{
  "status": "success",
  "result": {
    "services": [
      {
        "status": "pending",
        "sub_status": "to_approve",
        "extras": null,
        "base_duration": 1,
        "user_id": 13828615,
        "description": "Example Service description.",
        "time_submitted": 1438827999,
        "deleted": false,
        "title": "Example Service title.",
        "reviews": null,
        "rating": 0,
        "currency": {
          "code": "USD",
          "name": "US Dollar",
          "country": "US",
          "sign": "$",
          "exchange_rate": 1,
          "id": 1
        },
        "time_closed": null,
        "rating_count": 0,
        "files": null,
        "jobs": null,
        "base_cost": 5,
        "id": 689,
        "editors_choice": false,
        "instructions": "Example Service instructions."
      }
    ],
    "users": null
  }
}
```

```
}  
}
```

List Active Services

GET /api/projects/0.1/services/active/

Returns active services.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
query	string	No	Query to search. Searches the title and description.	
sort	enum	No	Option from ServiceSearchSort enum to sort on. Valid inputs are 'newest', 'quickest' and 'recommended'.	
reverse_sort	bool	No	Reverses the sort ordering.	
statuses[]	list(enum)	No	List of ServiceStatus enum values to search on. Valid inputs are 'pending', 'active' and 'closed'.	
offset	int	No	Set a pagination offset for valid services.	
limit	int	No	Set a limit of valid services to show.	
extra_details	bool	No	List of service extra offerings.	
file_details	bool	No	List of files associated with the service.	
job_details	bool	No	List of jobs associated with the service.	
user_details	bool	No	Returns User Structs of all sellers.	
full_description	bool	No	Returns the entire service description (Instead of a 100 character preview).	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each	

NAME	TYPE REQUIRED		DESCRIPTION	EXAMPLE
ption			user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

<http://freelancer.com/api/projects/0.1/services/active/?limit=1&offset=0>

Response200OK

```
{
  "status": "success",
  "result": {
    "services": [
      {
        "status": "pending",
        "sub_status": "to_approve",
        "extras": null,
        "base_duration": 1,
        "user_id": 13828615,
        "description": " Service Details Service Details Service Details
Service Details Service Details Service Details Ser",
        "time_submitted": 1438827999,
        "deleted": false,
        "title": "I will test the design issue",
        "reviews": null,
        "rating": 0,
        "currency": {
          "code": "USD",
          "name": "US Dollar",
          "country": "US",
          "sign": "$",
          "exchange_rate": 1,
          "id": 1
        }
      }
    ]
  }
}
```

```

    },
    "time_closed": null,
    "rating_count": 0,
    "files": null,
    "jobs": null,
    "base_cost": 5,
    "id": 689,
    "editors_choice": false,
    "instructions": " Service Details Service Details Service Details
Service Details Service Details Service Details Service Details Service Details Service
Details Service Details Service Details Service Details"
  }
],
  "users": null
}
}

```

Bids

Get Bids

GET /api/projects/0.1/bids/

Returns bids with the specified criteria.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
bids[]	list(int)	No	Returns bids with the specified bid IDs.	
projects[]	list(int)	No	Returns bids with the specified project IDs.	
bidders[]	list(int)	No	Returns bids with the specified bidder user IDs.	
project_owners[]	list(int)	No	Returns bids with the specified project owner user IDs.	
award_statuses[]	list(enum)	No	Returns bids with the specified award status. Valid inputs are 'awarded', 'rejected', 'revoked', 'pending' and 'canceled'.	
paid_statuses[]	list(enum)	No	Returns bids with the specified paid status. Valid inputs are 'unpaid', 'partly_paid' and 'fully_paid'.	
complete_status	list(enum)	No	Returns bids with the specified	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
s[]	num)		complete status. Valid inputs are 'pending', 'incomplete' and 'complete'.	
frontend_bid_statuses[]	list (enum)	No	Returns bids with the specified bid status. Valid inputs are 'active', 'in_progress' and 'complete'.	
offset	int	No	Set a pagination offset for valid bids.	
limit	int	No	Set a limit of valid bids to show. Defaults to 50.	
from_time	int	No	Find bids created after this time (Inclusive).	
to_time	int	No	Find bids created before this time (Exclusive).	
reputation	bool	No	Returns reputation relevant to bid.	
buyer_project_fee	bool	No	Returns buyer fee if bid awarded/accepted.	
award_status_possibilities	bool	No	Possible states for award_status to change to.	
project_details	bool	No	Returns basic project information for each bid.	
user_details	bool	No	Returns basic user information.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

`http://freelancer.com/api/projects/0.1/bids/?compact&bids[]=4909198`

Response200OK

```
{
  "status": "success",
  "result": {
    "bids": [
      {
        "bidder_id": 835113,
        "retracted": false,
        "time_submitted": 1226169559,
        "project_owner_id": 353476,
        "submitdate": 1226169559,
        "period": 6,
        "highlighted": false,
        "amount": 100,
        "frontend_bid_status": "active",
        "project_id": 324094,
        "id": 4909198
      }
    ]
  }
}
```

Get Bid by ID

`GET /api/projects/0.1/bids/{bid_id}/`

Returns a bid given its ID.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
reputation	bool	No	Returns reputation relevant to bid.	
buyer_project_fee	bool	No	Returns buyer fee if bid	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
award_status_possibilities	bool	No	awarded/accepted. Possible states for award_status to change to.	
project_details	bool	No	Returns basic project information for each bid.	
user_details	bool	No	Returns basic user information.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

<http://freelancer.com/api/projects/0.1/bids/4909198/?compact>

Response 200OK

```
{
  "status": "success",
  "result": {
    "bidder_id": 835113,
    "retracted": false,
    "time_submitted": 1226169559,
```

```

    "project_owner_id": 353476,
    "submitdate": 1226169559,
    "period": 6,
    "highlighted": false,
    "amount": 100,
    "frontend_bid_status": "active",
    "project_id": 324094,
    "id": 4909198
  }
}

```

Response 404NOT_FOUND

Create Bid

POST /api/projects/0.1/bids/

Creates a bid on a project. Accepts a JSON object in the style described in the [Bid](#) struct (with enums as strings, and objects as dictionaries).

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 500 requests per user, per hour.

Content Types

- `application/json`

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	ID of the project to bid on.	
bidder_id	int	Yes	User ID of the bidder.	
amount	decimal	Yes	Amount of money to bid (currency based on project currency).	
period	int	Yes	Period of time to complete the project (days).	
milestone_percentage	int	Yes	Percentage of milestone to be completed (0-100).	

Request (application/json)

```

{
  "project_id": 4911419,
  "bidder_id": 8243593,
  "amount": 250,
  "period": 1,

```

```
"milestone_percentage": 100
}
```

Response200

```
{
  "status": "success",
  "result": {
    "milestone_percentage": 100,
    "period": 1,
    "id": 39343812,
    "retracted": false,
    "project_owner_id": 8243592,
    "submitdate": 1424142980,
    "project_id": 4911419,
    "bidder_id": 8243593,
    "description": "A proposal has not yet been provided",
    "time_submitted": 1424142980,
    "amount": 250
  }
}
```

Response400BID_FIELDS_MISSING

Response409DUPLICATE_BID

Response403RESTRICTED_FROM_BIDDING

Response400BID_DESCRIPTION_CONTAINS_EMAIL

Response400BID_DESCRIPTION_LENGTH_INVALID

Response400BID_AMOUNT_INVALID

Response400BID_MILESTONE_INVALID

Response400BID_PERIOD_INVALID

Response400BID_LIMIT_EXCEEDED

Response400BID_DESCRIPTION_INVALID

Response409PROJECT_MAX_HIGHLIGHTS

Response403NEGATIVE_BALANCE

Response403BIDDER_NOT_QUALIFIED

Response403BIDDER_NOT_INVITED

Response403NDA_NOT_SIGNED

Response400BIDDER_OWNS_PROJECT

Response400INVALID_PROJECT

Response400PROJECT_DELETED

Response400PROJECT_NOT_ACTIVE

Response400INVALID_BID

Response400BID_AWARD_PENDING

Response500INTERNAL_SERVER_ERROR

Update Existing Bid

PUT/PATCH /api/projects/0.1/bids/{bid_id}/

Updates an existing bid on a project. An existing bids information (description, amount, milestone_percentage) can be updated by sending a JSON encoded [Bid](#) struct.

Authentication

- [Developer](#)

Content Types

- `application/json`

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
bid_id	int	Yes	The ID of the bid to update.	

Request (`application/json`)

`http://freelancer.com/api/projects/0.1/bids/39343812/`

```
{
  "description": "this is a description of a bid"
}
```

Response200

```
{
  "status": "success",
  "result": {
    "milestone_percentage": 100,
    "period": 1,
    "id": 39343812,
    "retracted": false,
    "project_owner_id": 8243592,
    "submitdate": 1424142980,
    "project_id": 4911419,
    "bidder_id": 8243593,
    "description": "A proposal has not yet been provided",
    "time_submitted": 1424142980,
    "amount": 250
  }
}
```

Response400BAD_JSON

Response403RESTRICTED_FROM_BIDDING

Response400BID_DESCRIPTION_CONTAINS_EMAIL

Response400BID_DESCRIPTION_LENGTH_INVALID

Response400BID_AMOUNT_INVALID

Response400BID_MILESTONE_INVALID

Response400BID_PERIOD_INVALID

Response400BID_LIMIT_EXCEEDED

Response400BID_DESCRIPTION_INVALID

Response409PROJECT_MAX_HIGHLIGHTS

Response403NEGATIVE_BALANCE

Response403NDA_NOT_SIGNED

Response400INVALID_BID

Response500INTERNAL_SERVER_ERROR

Perform Bid Action

PUT/PATCH /api/projects/0.1/bids/{bid_id}/

Performs an action on a bid. Project owners can award the bid (which sets the award_status to pending) or revoke the bid if the status is pending (which sets the award_status to revoked). Bid owners can accept the bid (which sets the award_status to awarded) or deny the bid (which sets the award_status to rejected).

Authentication

- **Developer**

Content Types

- application/x-www-form-urlencoded
- multipart/form-data

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
bid_id	int	Yes	The ID of the bid to perform the action to.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION
action	enum	Yes	The action to perform on the bid. Valid inputs are 'retract', 'highlight', 'sponsor',

NAME	TYPE	REQUIRED	DESCRIPTION
			'deny', 'shortlist', 'unshortlist'. Possible values: retract highlight sponsor awardrevoke accept reject

Request (Form Parameters)

http://freelancer.com/api/projects/0.1/bids/39343812/

```
{
  "action": "retract"
}
```

Response200

```
{
  "status": "success"
}
```

Response409BID_ALREADY_RETRACTED

Response404BID_DOESNT_EXIST

Response400MANDATORY_MILESTONE_AWARD_NOT_SUPPORTED

Response403MAXIMUM_AWARDED_BIDDERS_REACHED

Response403FREELANCER_ACCOUNT_UNDER_REVIEW

Response409BID_ALREADY_HIGHLIGHTED

Response409PROJECT_MAX_HIGHLIGHTS

Response400BID_RETRACTED

Response404INVALID_BID

Response500INTERNAL_SERVER_ERROR

Set Bid Award Status

PUT/PATCH /api/projects/0.1/bids/{bid_id}/award_status/

DEPRECATED - Use the [perform-bid-action](#) route with the desired award action as the action parameter instead.

Sets award status on bid. Project owners can set the value to be pending or revoked, while bid owners can set the value to be awarded or rejected.

Authentication

- Developer

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
bid_id	int	Yes	The bid ID to update the status.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
value	enum	Yes	The new value of bid status. Valid inputs are 'pending', 'revoked', 'awarded' and 'rejected'.	

Response400Bad Request

Response200OK

Response409BID_ALREADY_RETRACTED

Response404BID_DOESNT_EXIST

Response400MANDATORY_MILESTONE_AWARD_NOT_SUPPORTED

Response403MAXIMUM_AWARDED_BIDDERS_REACHED

Response403FREELANCER_ACCOUNT_UNDER_REVIEW

Response409BID_ALREADY_HIGHLIGHTED

Response409PROJECT_MAX_HIGHLIGHTS

Response400BID_RETRACTED

Response404INVALID_BID

Response500INTERNAL_SERVER_ERROR

Jobs

Get Jobs

GET /api/projects/0.1/jobs/

Returns a list of jobs.

Authentication

- [None](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
jobs[]	list(int)	No	Returns jobs with the specified job IDs.	
job_names[]	list(int)	No	Returns jobs with the specified name.	
seo_urls[]	list(string)	No	Returns jobs with the specified SEO URL.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
active_project_count_details	bool	No	Returns the counts of projects with each job type. Can be out of date by up to 30 seconds.	
seo_details	bool	No	Returns SEO information about the returned jobs.	
seo_country_name	string	No	Populates SEO text with information specific to this country.	
lang	string	No	The language code of the returned values.	

Request (URL Parameters)

`http://freelancer.com/api/projects/0.1/jobs/`

Response200OK

```
{
  "status": "success",
  "result": [
    {
      "category": {
        "id": 1,
        "name": "Websites, IT & Software"
      },
      "name": "PHP",
      "seo_url": "PHP",
      "active_project_count": null,
      "id": 3,
      "seo_info": null
    },
    { job objects }
  ]
}
```

Get Job Bundles

`GET /api/projects/0.1/job_bundles/`

Returns a list of job bundles. Note: Categories in this context are job bundle categories. These are not the same as job categories even though they share the same name.

Authentication

- `None`

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
job_bundles[]	list(int)	No	Returns job bundles with the specified bundle IDs.	
categories[]	list(int)	No	Returns jobs with the specified bundle category.	
lang	string	No	The language code of the returned values.	

Response200OK

```
{
  "status": "success",
  "result": {
    "job_bundles": [
      {
        "jobs": [
          17,
          3,
          20,
          335
        ],
        "id": 1,
        "name": "Build a Website",
        "job_bundle_category_id": 1
      },
      { job bundle objects }
    ]
  }
}
```

Get Job Bundle Categories

GET /api/projects/0.1/job_bundle_categories/

Returns a list of job bundle categories.

Authentication

- [None](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
categories[]	list(int)	Yes	Returns jobs with the specified bundle category.	
job_bundle_details	bool	No	Returns jobs with the specified parent category.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
lang	string	No	The language code of the returned values.	

Request (URL Parameters)

`http://freelancer.com/api/projects/0.1/job_bundle_categories/`

Response 200OK

```
{
  "status": "success",
  "result": {
    "job_bundle_categories": [
      {
        "job_bundles": null,
        "id": 1,
        "name": "Websites IT & Software"
      }
    ]
  }
}
```

Milestone Requests

Get Milestone Requests

GET `/api/projects/0.1/milestone_requests/`

Returns a list of milestone requests.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
projects[]	list(int)	No	Returns milestone requests with the specified project IDs.	
project_owners[]	list(int)	No	Returns milestone requests with the specified employer user IDs.	
bidders[]	list(int)	No	Returns milestone requests with the specified freelancer user IDs.	
users[]	list(int)	No	Returns milestone requests with the specified user IDs. Cannot provide both <code>users[]</code> and <code>bidder[]/project_owners[]</code>	
bids[]	list(int)	No	Returns milestone requests with the specified bids.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
statuses[]	list(enum)	No	Returns milestone requests with the specified status. Valid inputs are 'deleted', 'rejected', 'pending' and 'created'.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (URL Parameters)

`http://freelancer.com/api/projects/0.1/milestone_requests/?bidders[]=8243593`

Response

```
{
  "status": "success",
  "result": {
    "milestone_requests": {
      "553358": {
        "status": "deleted",
        "bidder_id": 8243593,
```

```

        "time_requested": 1397639511,
        "description": "Initial Milestone",
        "project_owner_id": 5,
        "bid_id": 39340912,
        "currency": {
            "code": "IDR",
            "name": "Indonesian Rupiah",
            "country": "ID",
            "sign": "Rp",
            "exchange_rate": 0.000087,
            "id": 15
        },
        "amount": 380,
        "project_id": 4907624,
        "id": 553358
    },
    { milestone_request structs }
}
}
}

```

Response500DAO_EXCEPTION

Create a Milestone Request

POST /api/projects/0.1/milestone_requests/

Creates a milestone request from a given JSON object.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The ID of the project to make a request on.	
bid_id	int	Yes	The ID of the bid to make a request on.	
description	string	Yes	The description of the milestone request.	
amount	decimal	Yes	The amount of money to have in the milestone.	

Request (application/json)

```

{
    "project_id": 4909198,
    "bid_id": 39341795,

```

```
"description": "MSpls",  
"amount": 1  
}
```

Response200OK

```
{  
  "status": "success",  
  "result": {  
    "status": null,  
    "bidder_id": 8243592,  
    "time_requested": null,  
    "description": "MSpls",  
    "project_owner_id": null,  
    "bid_id": 39341795,  
    "currency": null,  
    "amount": 1,  
    "project_id": 4909198,  
    "id": 555329  
  }  
}
```

Response400BAD_JSON

Response400BAD_REQUEST

Response404INVALID_MILESTONE_REQUEST

Response401UNAUTHORIZED_MILESTONE_REQUEST

Response401UNAUTHORIZED_MILESTONE_VIEW

Response400BID_DOES_NOT_BELONG_TO_PROJECT

Response400EMPTY_MILESTONE_REQUEST_DESCRIPTION

Response409MILESTONE_REQUEST_PENDING

Response401UNAUTHORIZED_PROJECT_FOR_MILESTONE_REQUEST

Response400NEGATIVE_MILESTONE_REQUEST_AMOUNT

Response400MILESTONE_REQUEST_DESCRIPTION_INVALID_LENGTH

Response500INTERNAL_SERVER_ERROR

Milestone Request Action

PUT/PATCH /api/projects/0.1/milestone_requests/{milestone_request_id}/

Perform an action on a milestone request. Bid owners can delete a milestone request, while project owners can accept or reject a request.

Authentication

- `Developer`

Content Types

- `application/json`
- `multipart/form-data`

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	enum	Yes	An action to perform on a bid. Valid inputs are 'accept', 'reject' and 'delete'.	
reason	string	No	The reason for rejecting a milestone request (Required when action is reject).	

Request`Delete Action (application/json)`

```
{  
  "action": "delete"  
}
```

Response`200OK`

```
{  
  "status": "success"  
}
```


Response400BAD_JSON

Response400BAD_REQUEST

Response404INVALID_MILESTONE_REQUEST

Response401UNAUTHORIZED_MILESTONE_REQUEST

Response401UNAUTHORIZED_MILESTONE_VIEW

Response409MILESTONE_REQUEST_PENDING

Response401UNKNOWN_SENDER_ID

Response400ACCOUNT_DETAILS_UPDATE_REQUIRED

Response400PROJECT_NOT_ACCEPTED

Response500INTERNAL_SERVER_ERROR

Milestones

Get Milestones

GET /api/projects/0.1/milestones/

Returns a list of milestones. Does not return unawarded prepaid milestones. + Authentication + Developer

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
projects[]	list(int)	No	Returns milestones with the specified project IDs.	
project_owners[]	list(int)	No	Returns milestones with the specified employer user IDs.	
bidders[]	list(int)	No	Returns milestones with the specified freelancer user IDs.	
users[]	list(int)	No	Returns milestones with the specified user IDs. Cannot provide both users[] and bidders[]/project_owners[]	
bids[]	list(int)	No	Returns milestones with the specified bids.	
statuses[]	list(enum)	No	Returns milestones with the specified status. Valid inputs are 'disputed', 'requested_release', 'pending', 'frozen', 'cleared' and 'canceled'.	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	

NAME	TYPE REQUIRED		DESCRIPTION	EXAMPLE
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Request (application/json)

```
http://freelancer.com/api/projects/0.1/milestones/?
project_owners[]=8243592
```

Response200OK

```
{
  "status": "success",
  "result": {
    "milestones": {
      "14571548": {
        "status": "cleared",
        "bidder_id": 8243590,
        "is_from_prepaid": false,
        "bid_id": 39341469,
        "dispute_id": null,
        "amount": 22,
        "time_created": 1404694648,
        "project_owner_id": 8243592,
        "currency": {
          "code": "USD",
```

```

        "name": "US Dollar",
        "country": "US",
        "sign": "$",
        "exchange_rate": 1,
        "id": 1
    },
    "reason": "partial_payment",
    "other_reason": "Initial Milestone (USD)",
    "project_id": 4908501,
    "transaction_id": 14571548
},
{ milestone structs }
}
}

```

Response 500 `INTERNAL_SERVER_ERROR`

Create a Milestone

POST `/api/projects/0.1/milestones/`

Creates a milestone from a given JSON object.

Authentication

- `Developer`

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
<code>bidder_id</code>	<code>int</code>	Yes	ID of the freelancer for the milestone.	
<code>amount</code>	<code>decimal</code>	Yes	Amount for the milestone.	
<code>project_id</code>	<code>int</code>	Yes	ID of the project for the milestone.	
<code>reason</code>	<code>MilestoneReason</code>	No	Reason for the milestone.	
<code>description</code>	<code>string</code>	Yes	Description of the milestone.	
<code>request_id</code>	<code>int</code>	No	Request ID to take details from.	

Request (`application/json`)

```

{
  "bidder_id": 8243592,
  "amount": 5,
  "project_id": 4909198,
  "currency_id": 1,
  "reason": 2,

```

```
"description": "test"
}
```

Response2000K

```
{
  "status": "success",
  "result": {
    "status": "frozen",
    "bidder_id": 8243592,
    "is_from_prepaid": false,
    "bid_id": 39341795,
    "dispute_id": null,
    "amount": 5,
    "time_created": 1424147713,
    "project_owner_id": 8243590,
    "currency": {
      "code": "USD",
      "name": "US Dollar",
      "country": "US",
      "sign": "$",
      "exchange_rate": 1,
      "id": 1
    },
    "reason": "task_description",
    "other_reason": "test",
    "project_id": 4909198,
    "transaction_id": 14596731
  }
}
```

Response401UNAUTHORIZED_MILESTONE

Response404INVALID_MILESTONE

Response400INVALID_MILESTONE_REQUEST

Response401UNKNOWN_SENDER_ID

Response400ACCOUNT_DETAILS_UPDATE_REQUIRED

Response400PROJECT_NOT_ACCEPTED

Response500INTERNAL_SERVER_ERROR

Milestone Action

PUT/PATCH /api/projects/0.1/milestone_requests/{milestone_id}/

Actions to be performed on a milestone. Milestones can be released by a project owner, or requested to be released/canceled by a bid owner.

Authentication

- Developer

Content Types

- application/json
- multipart/form-data

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	enum	Yes	An action to perform on a bid. Valid inputs are 'request_release', 'release' and 'cancel'.	
amount	decimal	No	The amount of money to release on milestone (Required when action is release).	

RequestCancel Action (application/json)

http://freelancer.com/api/projects/0.1/milestones/14596731/

```
{  
  "action": "cancel"  
}
```

Response200OK

```
{  
  "status": "success"  
}
```

Response401UNAUTHORIZED_MILESTONE

Response404INVALID_MILESTONE

Response400INVALID_MILESTONE_REQUEST

Response401UNKNOWN_SENDER_ID

Response400ACCOUNT_DETAILS_UPDATE_REQUIRED

Response400PROJECT_NOT_ACCEPTED

Response500INTERNAL_SERVER_ERROR

Reviews

Get Project Reviews

GET /api/projects/0.1/reviews/

Returns project reviews.

Authentication

- **Developer**

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
projects[]	list(int)	No	Reviews on these projects	
from_users[]	list(int)	No	Users who wrote the review	
to_users[]	list(int)	No	Users who are targets of the review	
contests[]	list(int)	No	Reviews on these contests	
review_types[]	list(int)	No	Types of reviews (Project, Contest). If no review type is specified then default to project reviews.	
job_ids	list(int)	No	Filter reviews to include only projects/contests with these jobs.	
completion_statuses[]	bool	No	Complete/Incomplete Projects. (All Contest reviews are considered Complete)	
project_details	bool	No	Return project info as well	
ratings	bool	No	Return individual ratings as well	
role	bool	No	Return reviews on employer instead of freelancer	
contest_details	bool	No	Return the contest info as well	
offset	int	No	Offset to search for reviews from	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
limit	int	No	Maximum number of reviews to return (default 50)	
from_time	int	No	Find reviews created after this time (inclusive)	
to_time	int	No	Find reviews created before this time (exclusive)	
user_details	bool	No	Return basic user information	

User Projection Parameters

These options require the user_details parameter to be set. Please try to only add these parameters if absolutely required, as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_avatar	bool	No	Returns the avatar for each user.	
user_reputation	bool	No	Returns freelancer reputation for each user.	
user_reputation_extra	bool	No	Returns full freelancer reputation information for each user.	
user_employer_reputation	bool	No	Returns employer reputation for each user.	
user_employer_reputation_extra	bool	No	Returns full employer reputation information.	
user_country_details	bool	No	Returns the country flag/code for each user.	
user_profile_description	bool	No	Returns the profile blurb for each user.	
user_display_info	bool	No	Returns the profile name/tagline for each user.	
user_jobs	bool	No	Returns jobs that the user currently has.	
user_qualification_details	bool	No	Returns a list of qualification exams a user has taken.	
user_membership_details	bool	No	Returns membership information. Only fetches information for the current user.	
user_badge_details	bool	No	Returns a list of badges earned for each user.	
user_status	bool	No	Returns additional status information about each user (see UserStatus).	

Project Projection Parameters

These options require the project_details paramter to be set. Please try to only add these parameters if absolutely required as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_full_description	bool	No	Returns full project description.	
project_upgrade_details	bool	No	Returns upgrade information.	
project_job_detail	bool	No	Returns job information.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
s				
project_selected_bids	bool	No	Returns bids that have been awarded or are pending for these projects (Indexed by project.id).	
project_qualification_details	bool	No	Returns list of exams needed to qualify.	
project_attachment_details	bool	No	Returns any attachments of the project.	
project_hireme_details	bool	No	Returns information about hireme offers.	

Contest Projection Parameters

These options require the contest_details paramter to be set. Please try to only add these parameters if absolutely required as some of them can be expensive/time consuming to compute.

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
contest_job_details	bool	No	Returns the job details for each contest.	

Request (URL Parameters)

```
https://freelancer.com/api/projects/0.1/reviews/?to_users[]=8243592
```

Response200OK

```
{
  "status": "success",
  "result": {
    "reviews": [
      {
        "status": "active",
        "rating": 3.2,
        "rating_details": {
          "on_time_display": "YES",
          "category_ratings": {
            "communication": 3,
            "expertise": 2,
            "hire_again": 3,
            "quality": 4,
            "professionalism": 4
          },
        },
        "paid_amount": null,
        "on_budget_display": "YES"
      },
      {
        "to_user_id": 8243592,
        "description": "asdasdasdasd",

```



```

        "review_project_status": "complete",
        "time_submitted": 1423537741,
        "bid_amount": 10,
        "submitdate": 1423537741,
        "currency": {
            "code": "USD",
            "name": "US Dollar",
            "country": "US",
            "sign": "$",
            "exchange_rate": 1,
            "id": 1
        },
        "ratings": null,
        "sealed": false,
        "role": "freelancer",
        "review_context": {
            "review_type": "project",
            "context_id": 4911817,
            "seo_url": "projects/PHP-Javascript/Make-javascript-using-PHP-
Java.html",
            "context_name": "Make me a javascript using PHP and Java"
        },
        "paid_amount": 10000,
        "from_user_id": 8243590,
        "project_id": 4911817
    },
    { review objects }
]
}
}

```

Post a Review

POST /api/projects/0.1/reviews/

Posts a review of a user.

There are three types of reviews that can be posted via this end point:

- **Fixed** A review about a fixed price project which has been completed.
- **Hourly** A review about an hourly project which is submitted with an invoice.
- **Contest** A review about a contest which has been completed.

These are specified through the **review_type** and **project_type** parameters.

Authentication

- `Developer`

Rate Limiting

This endpoint is limited to 100 requests per hour, per user.

Content Types

- `application/json`

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The project ID to review.	
to_user_id	int	Yes	The user ID being reviewed.	
from_user_id	int	Yes	The user ID of the reviewer.	
role	<code>Role</code>	Yes	The role of the user being reviewed.	
reputation_data	<code>ReputationData</code>	No	Reputation data added to the review.	
comment	string	No	A comment for the review.	
internal_private_message	string	No	A private message to send from the reviewer to the reviewee.	
tip	double	No	Tip to give the Freelancer. Applicable if role is Freelancer.	
invoice_id	int	No	The ID of the invoice for the hourly project. Required if project type is hourly.	
rehire	bool	No	Whether to rehire the freelancer immediately. Applicable if role is rehire.	
hourly_rate	double	No	The rate at which to rehire the Freelancer. Required if rehire is true.	
review_type	<code>ReviewType</code>	No	The type of review. Valid inputs are 'project' and 'contest'.	
project_type	<code>ProjectType</code>	No	The type of project. Valid inputs are 'fixed' and 'hourly'.	

Request (application/json)

```
{  
  "project_id": 7172453,  
  "from_user_id": 11235341,  
  "to_user_id": 11235363,  
  "role": "employer",  
  "reputation_data": {
```

```
    "category_ratings": {  
      "clarity_spec": 8,  
      "communication": 4,  
      "payment_prom": 2,  
      "professionalism": 3,  
      "work_for_again": 1  
    },  
    "comment": "this is on user1"  
  }  
}
```

Response2000K

```
{  
  "status": "success"  
}
```

Response400REVIEW_RATING_INVALID

Response400REVIEW_PROJECT_ID_INVALID

Response400REVIEW_INSUFFICIENT_FUNDS

Response400REVIEW_PROJECT_NOT_HOURLY

Response400REVIEW_INVALID_INVOICE_ID

Response400REVIEW_INVOICE_DOES_NOT_EXIST

Response400REVIEW_INVOICE_MISMATCH_PROJECT

Response400REVIEW_INVOICE_MISMATCH_USER

Response400REVIEW_INVOICE_UNPAID

Response400REVIEW_COMMENT_INVALID

Response400REVIEW_PROJECT_UNPAID

Response400REVIEW_PROJECT_POST_LIMIT_EXCEEDED

Response400REVIEW_ALREADY_RATED_USER

Response400REVIEW_FROM_USER_ID_INVALID

Response400REVIEW_TO_USER_ID_INVALID

Response400REVIEW_TYPE_INVALID

Get Active Project Templates

GET /api/projects/0.1/project_templates/

Returns active project templates, with answers and questions.

Authentication

- **None**

Response200

```
{
  "status": "success",
  "result": {
    "templates": {
      "1": {
        "active": true,
        "checkerboard_category_name": "website_design_and_creation",
        "project_title": "Build a website",
        "id": 1,
```

```

        "description": "Web development"
    },
    { template objects }
},
"answers": {
    "1": {
        "answer_range": null,
        "jobs": [
            {
                "category": {
                    "id": 1,
                    "name": "Websites, IT & Software"
                },
                "name": "PHP",
                "seo_url": "PHP",
                "active_project_count": null,
                "id": 3,
                "seo_info": null
            },
            { job objects }
        ]
    }
},
"questions": {
    "1": {
        "antecedent_answer_id": null,
        "previous_question_id": null,
        "template_id": 1,
        "active": true,
        "project_template_question_text": {
            "help_text": "There are many different kinds of websites. If you
are not sure, select \"Other\"",
            "answer_template": "{}",
            "style": "radio",
            "question_text": "What type of website do you need?",
            "id": 1
        },
        "id": 1
    },
    { question objects }
}
}

```

```
}
```

Get Currencies

GET `/api/projects/0.1/currencies/`

Returns a list of currencies. Currency_codes and currency_ids are incompatible with each other.

Authentication

- [None](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
currency_code	list(string)	No	Returns currencies with the specified currency codes.	
currency_ids	list(int)	No	Returns currencies with the specified currency IDs.	

Response

```
200OK
{
  "status": "success",
  "result": {
    "currencies": [
      {
        "code": "USD",
        "name": "US Dollar",
        "country": "US",
        "sign": "$",
        "exchange_rate": 1,
        "id": 1
      },
      { currency objects }
    ]
  }
}
```

Get Categories

POST `/api/projects/0.1/categories/`

Returns a list of categories. If job_details is set, a map of category IDs to jobs in those categories.

Authentication

- [None](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
categories[]	list(int)	No	Returns categories with the specified category IDs.	
job_details	bool	No	Return the jobs in each category.	
lang	string	No	The language code of the category.	
active_project_count_details	bool	No	Returns the counts of projects in projects/active with each job type. Can be out of date by up to 30 seconds.	
seo_details	bool	No	Returns SEO information about jobs.	

Response200OK

```
{
  "status": "success",
  "result": {
    "jobs": null,
    "categories": [
      {
        "id": 1,
        "name": "Websites, IT & Software"
      },
      { category objects }
    ]
  }
}
```

Get Budgets

GET /api/projects/0.1/budgets/

Returns a list of budgets with the specified currencies. Currency_codes and currency_ids are incompatible with each other.

Authentication

- [None](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
currency_code	list(string)	No	Returns budgets with the specified currency codes.	
currency_ids[]	list(int)	No	Returns budgets with the specified currency IDs.	
project_type	bool	No	Returns budgets with the specified type.	
lang	string	No	The language code to translate the budget to.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
currency_details	bool	No	Returns currency details.	

Response200OK

```
{
  "status": "success",
  "result": {
    "currencies": null,
    "budgets": [
      {
        "currency_id": 1,
        "minimum": 2,
        "maximum": 8,
        "project_type": "hourly",
        "name": "Basic"
      },
      { budget objects }
    ]
  }
}
```

Upload files

POST /api/projects/0.1/projects/{project_id}/files/

Upload a file to a project

Authentication

- Developer

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
project_id	int	Yes	The ID of the project to upload the file to.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
filedata	file	Yes	The file to upload.	

Response200OK

Response400BAD_FORM

Ping

GET /api/projects/0.1/ping/

Returns a JSONic pong.

Response200OK

```
{
  "status": "success",
  "message": "pong"
}
```

Messaging

Threads

Create New Thread

POST /api/messages/0.1/threads/

Creates a new thread.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
members[]	list(int)	Yes	List of user IDs to include as thread members.	
context_type	ContextType	Yes	Type of the thread context. Valid inputs are 'project', 'contest' and 'general'.	
context	int	No	ID of the context type.	
message	string	No	Message to be sent with the new thread.	
files[]	list(file)	No	Files to be uploaded with new thread.	
attachment_key	int	No	Key for temporarily uploaded files.	
attachments[]	list(string)	No	Names of file attachments.	
type	ThreadType	Yes	The thread type. Valid inputs are 'private_chat' and 'primary'.	

Request (URL Parameters)

http://freelancer.com/api/messages/0.1/threads/?compact&members[]=8243592&context_type=project&context=4909198

Response200OK

```
{
  "status": "success",
  "result": {
    "time_updated": 1424152295,
    "thread": {
      "context": {
        "type": "project",
        "id": 4909198
      },
      "thread_type": "private_chat",
      "write_privacy": "members",
      "time_created": 1424152295,
      "read_privacy": "members",
      "members": [
        8243592,
        8243590
      ],
      "owner": 8243590,
      "owner_read_privacy": "members",
      "id": 80000624
    },
    "time_read": 1424152295,
    "is_muted": false,
    "is_read": true,
    "folder": "archived",
    "id": 80000624
  }
}
```

Response400INVALID_REQUEST

Response500INTERNAL_SERVER_ERROR

Add New Message

POST /api/messages/0.1/threads/{thread_id}/messages/

Adds a new message to an existing thread.

Content Types

- application/x-www-form-urlencoded
- multipart/form-data

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_id	int	Yes	Thread ID to post the message to.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
message	string	No	Text of the message.	
client_message_id	int	No	Client ID to send the message to.	
files[]	file[]	No	Files to be uploaded with message.	
attachment_key	int	No	Key for temporarily uploaded files.	
attachments[]	string	No	Names of file attachments.	

Request (URL Parameters)

`http://www.freelancer.com/api/messages/0.1/threads/80000624/messages/?message=Hey there how are you`

Response200OK

```
{
  "status": "success",
  "result": {
    "message_source": "default_msg",
    "attachments": null,
    "client_message_id": null,
    "parent_id": null,
    "time_created": 1424152633,
    "thread_id": 80000624,
    "remove_reason": null,
    "from_user": 8243590,
    "message": "Heyyyyyy",
    "id": 80009621
  }
}
```

Response400INVALID_REQUEST

Response500INTERNAL_SERVER_ERROR

Search Messages

`GET /api/messages/0.1/threads/search/`

Searches threads for messages matching specified criteria.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
query	string	Yes	String to search for.	
thread_details	bool	No	Returns thread details for threads.	
user_details	bool	No	Returns user details for threads.	
context_details	bool	No	Returns context details for threads.	
offset	int	No	Set a pagination offset for valid threads.	
limit	int	No	Set a limit of valid threads to show.	

Request (URL Parameters)

`https://freelancer.com/api/messages/0.1/threads/search/?compact&query=Hey`

Response200OK

```
{
  "status": "success",
  "result": {
    "context_details": null,
    "threads": [
      {
        "highlights": [
          {
            "field": "message",
            "highlighted_text": [
              "",
              "hey",
              " buddy"
            ]
          }
        ],
        "id": 80000367
      },
      { thread object }
    ]
  }
}
```

Response400INVALID_REQUEST

Get Threads

`GET /api/messages/0.1/threads/`

Returns threads with the specified criteria.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
threads[]	list(int)	No	Returns threads with the specified thread IDs.	
folders[]	list(int)	No	Returns threads with the specified folder IDs.	
contexts[]	list(int)	No	Returns threads with the specified context IDs.	
context_type	ContextType	No	Returns threads with the specified context type. (Requires context IDs). Valid inputs are 'Project', 'Contest' and 'General'.	
members[]	list(int)	No	Returns threads with the specified members.	
owners[]	list(int)	No	Returns threads with the specified owners.	
thread_type	ThreadType	No	This parameter is now deprecated. Please use 'thread_types[]'.	
thread_types[]	list(ThreadType)	No	Returns threads with the specified thread type. Valid inputs are 'Primary' and 'Private_chat'.	
message_details	bool	No	Returns threads with the specified message status.	
is_read	bool	No	Returns threads with the specified read status.	
is_muted	bool	No	Returns threads with the specified muted status.	
offset	int	No	Set a pagination offset for valid threads.	
limit	int	No	Set a limit of valid threads to show.	
from_updated_time	int	No	Return threads made after this time (Inclusive).	
to_updated_time	int	No	Return threads made before this time (Exclusive).	
count	bool	No	Returns a count of thread results.	
message_count	bool	No	Returns count of messages in each thread.	
unread_count	bool	No	Returns count of unread messages in each thread.	
last_message	bool	No	Returns last message in each thread.	
unread_thread_count	bool	No	Returns count of each unread thread.	
user_details	bool	No	Returns user information for each thread member.	
thread_events	bool	No	Returns events for each thread.	
context_details	bool	No	Returns context for each thread.	
thread_attach	bool	No	Returns thread attachments for	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
ments			each thread.	

Request (application/json)

`https://freelancer.com/api/messages/0.1/threads/?members[]=8243590&compact`

Response200OK

```
{
  "status": "success",
  "result": {
    "threads": [
      {
        "time_updated": 1424152789,
        "thread": {
          "context": {
            "type": "project",
            "id": 4909198
          },
          "thread_type": "private_chat",
          "write_privacy": "members",
          "time_created": 1424152295,
          "id": 80000624,
          "members": [
            8243592,
            8243590
          ],
          "owner": 8243590,
          "owner_read_privacy": "members",
          "read_privacy": "members"
        },
        "time_read": 1424152789,
        "is_muted": false,
        "is_read": true,
        "folder": "sent",
        "id": 80000624
      },
      { thread objects}
    ]
  }
}
```

Response400INVALID_REQUEST

Response500INTERNAL_SERVER_ERROR

Update Threads

PUT/PATCH /api/messages/0.1/threads/

Updates the given thread list with the given action.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
threads[]	list(int)	Yes	List of thread IDs to apply the action to.	
action	enum	Yes	The action to perform on the threads. Valid inputs are 'Read', 'Unread', 'Archive', 'Unarchive', 'Mute', 'Unmute' and 'Move'.	
folders[]	list(Folder)	No	Folders to search for threads. Valid inputs are 'INBOX', 'ARCHIVED' and 'FREELANCER'.	
target	Folder	No	The target for the threads. Valid inputs are 'INBOX', 'ARCHIVED' and 'FREELANCER'.	
is_read	bool	No	Returns threads with the specified read status.	
is_muted	bool	No	Returns threads with the specified muted status.	
thread_type	ThreadType	No	This parameter is now deprecated. Please use 'thread_types[]'.	
thread_types[]	list(ThreadType)	No	Returns threads with the specified thread type. Valid inputs are 'Primary' and 'Private_chat'.	
offset	int	No	Set a pagination offset for valid threads.	
limit	int	No	Set a limit of valid threads to show.	
from_updated_time	int	No	Return threads made after this time (Inclusive).	
to_updated_time	int	No	Return threads made before this time (Exclusive).	

Request (URL Parameters)

https://freelancer.com/api/messages/0.1/threads/?
threads[]=80000624&action=archive

Response200OK

```
{  
  "status": "success"  
}
```

Response400INVALID_REQUEST

Response500INTERNAL_SERVER_ERROR

Send Typing Notification

POST /api/messages/0.1/threads/{thread_id}/typing/

Sends a typing notification to other users in the thread.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_id	int	Yes	Thread ID to send notification for.	

Request (URL Parameters)

https://freelancer.com/api/messages/0.1/threads/80000624/typing/

Response200OK

```
{  
  "status": "success"  
}
```

Response400INVALID_REQUEST

Get Thread By ID

GET /api/messages/0.1/threads/{thread_id}/

Retrieves thread associated with the given thread ID.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_id	int	Yes	Thread ID of the specific thread.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
message_count	bool	No	Returns count of messages in each thread.	
unread_count	bool	No	Returns count of unread messages in each thread.	
last_message	bool	No	Returns last message in each thread.	
user_details	bool	No	Returns user information for each thread member.	
thread_events	bool	No	Returns events for each thread.	
context_details	bool	No	Returns context for each thread.	
thread_attachments	bool	No	Returns thread attachments for each thread.	

Response200OK

```
{
```



```

    "status": "success",
    "result": {
      "threads": [
        {
          "time_updated": 1424152789,
          "thread": {
            "context": {
              "type": "project",
              "id": 4909198
            },
            "thread_type": "private_chat",
            "write_privacy": "members",
            "time_created": 1424152295,
            "id": 80000624,
            "members": [
              8243592,
              8243590
            ],
            "owner": 8243590,
            "owner_read_privacy": "members",
            "read_privacy": "members"
          },
          "time_read": 1424152789,
          "is_muted": false,
          "is_read": true,
          "folder": "archived",
          "id": 80000624
        }
      ]
    }
  }
}

```

Response 400 `INVALID_REQUEST`

Add/Remove Users

PUT/PATCH /api/messages/0.1/threads/{thread_id}/members/

Adds or removes users from the given thread. Only works if the thread is a group chat thread. If the thread owner leaves the thread will be deactivated.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_id	int	Yes	Thread ID to update.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
members[]	list(int)	Yes	User IDs to include as thread members.	
action	enum	Yes	Action to perform. Valid inputs are 'Add' and 'Remove'.	

Response200OK

On success

Response400INVALID_REQUEST

Response500INTERNAL_SERVER_ERROR

Messages

Get Messages

GET /api/messages/0.1/messages/

Retrieves messages by querying over the given parameters.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
threads[]	list(int)	No	Returns messages with the specified thread IDs.	
senders[]	list(int)	No	Returns messages with the specified sender IDs.	
messages[]	list(int)	No	Returns messages with the specified message IDs.	
context_type	ContextType	No	Returns messages with the specified context. Valid inputs are 'Project', 'Contest' and 'General'.	
contexts[]	list(int)	No	Returns messages with the specified context IDs.	
is_read	bool	No	Returns messages with the specified read status.	
offset	int	No	Set a pagination offset for valid messages.	
limit	int	No	Set a limit of valid messages to show.	
from_updated_time	int	No	Return messages made after this time (Inclusive).	
to_updated_time	int	No	Return messages made before this time (Exclusive).	
count	bool	No	Returns a count of message results.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_details	bool	No	Returns thread details for messages.	
user_details	bool	No	Returns user information for messages. Requires thread_details to be set.	

Response200OK

```
{
  "status": "success",
  "result": {
    "threads": null,
    "messages": [
      {
        "message_source": "default_msg",
        "attachments": [],
        "client_message_id": null,
        "parent_id": 80005644,
        "time_created": 1418358912,
        "thread_id": 80000429,
        "remove_reason": null,
        "from_user": 8243590,
        "message": "kj",
        "id": 80005656
      },
      { message structs }
    ],
    "users": null
  }
}
```

Response400INVALID_REQUEST

Message Actions

PUT/PATCH /api/messages/0.1/messages/

Performs actions on messages. Only the first read event of a message will be recorded. Subsequent read events are ignored.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
messages[]	list(int)	No	List of message IDs.	
action	enum	Yes	Action to perform. Valid input is 'Read'.	

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
source	Source Type	No	The source type.	

Request (application/json)

```
https://freelancer.com/api/messages/0.1/messages/?
messages[]=80005656&action=read
```

Get Message By ID

GET /api/messages/0.1/messages/{message_id}/

Retrieves messages with the given message ID.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
message_id	int	Yes	Message ID to return.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_details	bool	No	Returns thread details of message.	
user_details	bool	No	Returns user information for message. Requires thread_details to be set.	

Request (URL Parameters)

```
https://freelancer.com/api/messages/0.1/messages/80005800/
```

Response 200OK

```
{
  "status": "success",
  "result": {
    "threads": null,
    "messages": [
      {
        "message_source": "default_msg",
        "attachments": [
          {
            "message_id": null,
            "key": null,
            "filename": "Project - 0843747-0085.pdf"
          }
        ],
        "client_message_id": null,
        "parent_id": 80005798,
        "time_created": 1418600899,
        "thread_id": 80000429,
      }
    ]
  }
}
```

```

        "remove_reason": null,
        "from_user": 8243590,
        "message": "",
        "id": 80005800
    }
1,
    "users": null
}
}

```

Response 400 INVALID_REQUEST

Video Chat

Video Chat Request

POST /api/messages/0.1/videochat/{thread_id}/

Requests a video chat in an existing thread.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_id	int	Yes	Thread ID to request.	

Video Chat Ice Config

GET /api/messages/0.1/videochat/{thread_id}/ice_config

Returns the configuration for ice connections on the client side of the video chat.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
thread_id	int	Yes	Thread ID to return details for.	

Video Chat Action

PUT/PATCH /api/messages/0.1/videochat/{thread_id}/

Performs actions on a video chat thread.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	enum	Yes	Action to perform. Valid inputs are 'request', 'accept', 'reject', 'close', 'sdp_offer', 'sdp_answer', 'ice_exchange' and 'ice_restart'.	
session_id	str	No	Session ID of the video chat request.	
sdp_type	enum	No	Type of SDP exchange. Valid inputs are 'offer', 'answer' and 'pranswer'.	
sdp_data	str	No	Raw SDP data being exchanged.	

Ping

Ping

GET /api/messages/0.1/ping/

Returns a JSONic pong.

Response2000K

```
{
  "status": "success"
}
```

Contacts

Friend Requests

Create Request

POST /api/contacts/0.1/requests/pending_sent/

Creates a friend request between the current user and the specified user IDs. The specified user must be a suggested friend of the request will be denied.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
individual_emails[]	list(string)	No	The email addresses to send friend requests to.	
source_extra_info	string	No	Extra details about the request source.	
user_ids[]	list(int)	No	The user IDs to send the requests to.	

Response200OK

```
{
  "status": "success",
  "result": {
    "device_id_to_user_ids": { },
    "requests": { },
    "friendships": { },
    "users": { }
  }
}
```

Response400INVALID_DEVICE_ID

Response500INTERNAL_SERVER_ERROR

Reject Request

DELETE /api/contacts/0.1/requests/pending_received/{user_id}/

Deletes a request from the list of pending requests.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	The user ID of the request to reject.	

Response200

Response404NOT_FOUND

No pending_received request for that user.

Response500INTERNAL_SERVER_ERROR

Cancel Request

DELETE /api/contacts/0.1/requests/pending_sent/{user_id}/

Cancels a sent request to a user that is still in the pending state.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	The user ID of the request recipient.	

Response200

Response404NOT_FOUND

No pending_sent request for that user.

Response500INTERNAL_SERVER_ERROR

Get Pending Requests

GET /api/contacts/0.1/requests/pending_received/

Returns pending friend requests for the current user.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
senders[]	list(int)	No	The list of user IDs to search for requests from.	
usernames[]	list(string)	No	The list of usernames to search for requests from.	
offset	int	No	Set an offset for the valid users.	
limit	int	No	Set a limit of valid users to show.	
from_time_created	int	No	Returns requests made after this time (Inclusive).	
to_time_created	int	No	Returns requests made before this time (Exclusive).	
user_details	bool	No	Returns user information for returned users.	

Response200

Response500INTERNAL_SERVER_ERROR

Update Received Requests

PUT/PATCH /api/contacts/0.1/requests/pending_received/

Modify the state of pending requests for users.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	Yes	Update requests for the selected user ID/s.	
action	enum	Yes	Action to perform on the requests. Valid inputs are 'accept' and 'reject'.	

Response200

Response500INTERNAL_SERVER_ERROR

Update Received Request By ID

PUT/PATCH /api/contacts/0.1/requests/pending_received/{user_id}/

Modify the state of pending requests for a user.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	The user ID to update requests.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	enum	Yes	Action to perform. Valid input is 'accept'.	

Response200

Response404NOT_FOUND

No pending_received request for that user.

Response500INTERNAL_SERVER_ERROR

Get Sent Requests

GET /api/contacts/0.1/requests/pending_sent/

Returns friend requests that the current user has sent.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
receivers[]	list(int)	No	Returns requests with the selected receiver user ID.	
usernames[]	list(string)	No	Returns requests with the selected username.	
offset	int	No	Set an offset for the valid requests.	
limit	int	No	Set a limit of valid requests to show.	
from_time_created	int	No	Returns requests made after this time (Inclusive).	
to_time_created	int	No	Returns requests made before this time (Exclusive).	
user_details	bool	No	Returns user information for returned users.	

Response200

Response500INTERNAL_SERVER_ERROR

Update Sent Requests

PUT/PATCH /api/contacts/0.1/requests/pending_sent/

Updates the request states for the specified user IDs.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	Yes	Updates request state for selected user ID/s.	
action	enum	Yes	Action to perform. Valid input is 'cancel'.	

Response200

Response500INTERNAL_SERVER_ERROR

Get Received Requests

GET /api/contacts/0.1/requests/

Returns friend requests for the current user.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
senders[]	list(int)	No	Returns requests with the selected sender user ID.	
receivers[]	list(int)	No	Returns requests with the selected receiver user ID.	
usernames[]	list(string)	No	Returns requests with the selected username.	
states[]	list(RequestsState)	No	Returns requests with the selected state. Valid inputs are 'pending', 'accepted', 'cancelled' and 'rejected'.	
offset	int	No	Set an offset for the valid requests.	
limit	int	No	Set a limit of valid requests to show.	
from_time_created	int	No	Return requests made after this time (Inclusive).	
to_time_created	int	No	Return requests made before this time (Exclusive).	
user_details	bool	No	Return user information for returned users.	

Response200

Response500INTERNAL_SERVER_ERROR

Users

Report User

POST /api/contacts/0.1/reports/{user_id}/

Reports the given user to an administrator.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	User ID to report.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
comment	string	Yes	Explanation of report.	

Response200

Response500INTERNAL_SERVER_ERROR

Get Suggested Friends

GET /api/contacts/0.1/suggested_friends/

Returns users that are potential friends, based on friends of your current friends. Also returns the number of mutual friends the user has with each result user.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
offset	int	No	Set an offset for the valid users.	
limit	int	No	Set a limit of valid users to show.	
avatar	bool	No	Returns the avatar of each user.	
display_info	bool	No	Returns basic information about the user.	

Response200

Get Contacts

GET /api/contacts/0.1/contacts/

Returns contacts of a user.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	No	Returns users with the selected user IDs.	
usernames[]	list(string)	No	Returns users with the selected usernames.	
types[]	list(enum)	No	Returns users with the selected type. Valid inputs are 'friend', 'connection' and 'context'.	
contexts[]	list(int)	No	Returns users with the selected context IDs.	
context_type	ContextType	No	Returns users with the selected context type. (Requires context IDs) Valid inputs are 'project' and 'contest'.	
states[]	list(ContactState)	No	Returns users with the selected state.	
query	string	No	Returns users with the selected query.	
offset	int	No	Set an offset for the valid users.	
limit	int	No	Set a limit of valid users to show.	
context_details	bool	No	Returns basic information about the user.	

Response200

Response500INTERNAL_SERVER_ERROR

Contacts

Update Contacts

PUT/PATCH /api/contacts/0.1/contacts/

Updates the contact settings of the current user.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	Yes	User IDs to update information for.	
action	enum	No	Action to perform. Valid inputs are 'activate', 'block', 'mute' and 'remove'.	

Get Contact by ID

GET /api/contacts/0.1/contacts/{user_id}/

Returns contact information for the given user.

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	The user ID of the user.	

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
context_details	bool	Yes	Returns context information for each returned user.	

Response200

Response500INTERNAL_SERVER_ERROR

Ping

Ping

GET /api/contacts/0.1/ping/

Returns a JSONic pong.

Payments

Deposits

Authorize Deposit

PUT /api/payments/0.1/authorize/

Authorizes a deposit from a Billing Agreement.

Authentication

- [Developer](#)

Content Types

- [application/json](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
deposit_authorize	DepositRequest	Yes	Deposit request struct to authorize.	

Create Deposit

POST /api/payments/0.1/deposits/

Creates a new deposit.

Authentication

- [Developer](#)

Content Types

- [application/json](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
deposit_request	DepositRequest	Yes	Deposit request struct to create new deposit.	

Request (application/json)

```
{
  "amount":100,
  "deposit_method":"paypal",
  "currency_id":3,
  "action":"setExpressCheckout",
  "cancel_url":"/"
```

```
}
```

Response200OK

```
{
  "status": "success",
  "result": {
    "deposit_method": "paypal",
    "url": "https://www.sandbox.paypal.com/webscr&cmd=_express-checkout&token=EC-4B370141WA675384M",
    "wm_config": null,
    "bank_details": null,
    "invoice": null
  }
}
```

Response400BAD_REQUEST

Response500INTERNAL_SERVER_ERROR

Confirm New Deposit

PUT /api/payments/0.1/deposits/

Confirms a new deposit request.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
deposit_confirmation	DepositRequestConfirmation	Yes	Deposit request struct to confirm.	

Authentication

- Developer

Content Types

- application/json

Request (application/json)

```
{
  "deposit_method": "paypal",
  "invoice_id": 4515775,
  "paypal_token": "EC-4A670141WL675384B"
}
```

Response200OK

```
{
```

```
"status": "success"
}
```

Response400BAD_REQUEST

Response500INTERNAL_SERVER_ERROR

Fees

Get Fees

GET /api/payments/0.1/deposits/fees/

Returns the deposit configuration list for all currencies. Optionally, returns the deposit_fee for making a deposit if amount and currency_id are set.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
deposit_method	DepositMethod	Yes	Method of deposit.	
amount	decimal	No	Amount to deposit into the account.	
currency_id	int	No	Currency ID of the deposit.	
country_code	string	No	Country code of the deposit origin.	

Response200OK

```
{
  "status": "success",
  "result": {
    "fee_amount": 0.76,
    "deposit_fee_configs": [
      {
        "currency_id": 23,
        "deposit_method": "paypal",
        "description": "pyb12.00 fixed and 2.30% fee is taken.",
        "min_amount": 15,
        "max_amount": 4000000
      },
      { deposit fee config objects }
    ]
  }
}
```

Response400BAD_REQUEST

Response500INTERNAL_SERVER_ERROR

Ping

Ping

GET /api/payments/0.1/ping/

Returns a JSONic pong.

Responsestatus200 OK

```
{
  "status": "success"
}
```

Translations

Translations

Get Translations

GET /api/translations/0.1/translations/

Converts English source text to the specified translated language. Alternatively, the English source text can also be returned as a hash, instead of the raw text.

Query Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
domain	string	Yes	The source text.	
language_code	string	Yes	The language to translate the source to.	
hashed	bool	No	Returns an MD5 hash of the source text.	

Content Types

- application/x-gettext-po
- application/x-gettext-mo
- application/json

Request (query)

Plain text request for a source texts that have no context

GET /api/translations/0.1/translations/?domain=test&language_code=es

Host: freelancer.com

Accept: application/json;q=1, text/plain;q=0.5

Response200(application/json)

```
{
  "status": "success",
  "result": {
    "Hello": "Hola",
    "Goodbye": "adios"
  }
}
```

Request (query)

Plain text request for a source texts that have specified contexts

GET /api/translations/0.1/translations/?domain=test&language_code=es

Host: freelancer.com

Accept: application/json;q=1, text/plain;q=0.5

Response200(application/json)

```
{
  "status": "success",
  "result": {
    "Hello|WelcomeBanner": "Hola",
    "Goodbye|ExitBanner": "adios"
  }
}
```

Request (query)

Hashed request

GET /api/translations/0.1/translations/?
domain=test&language_code=es&hashed

Host: freelancer.com

Accept: application/json;q=1, text/plain;q=0.5

Response200(application/json)

```
{
  "status": "success",
  "result": {
    "6fc422233a40a75a1f028e11c3cd1140": "adios",
    "Ff74f3f8beab3307a40bf5c6264245eb": "Hola"
  }
}
```

Request (query)

Download translations to a GNU gettext PO file

```
GET /api/translations/0.1/translations/?  
domain=test&language_code=es&hashed
```

Host: freelancer.com

Accept: application/x-gettext-po

Response200(application/json)

```
msgid ""  
msgstr ""
```

```
msgctxt "WelcomeBanner"  
msgid "Hello"  
msgstr "Hola"
```

```
msgctxt "ExitBanner"  
msgid "Goodbye"  
msgstr "adios"
```

Request (query)

Request multiple supported formats

```
GET /api/translations/0.1/translations/?  
domain=test&language_code=es&hashed
```

Host: freelancer.com

Accept: application/x-gettext-po, application/json

Response300Multiple Choices (application/json)

```
{  
  "result": {  
    "formats": [  
      "application/x-gettext-po",  
      "application/json"  
    ]  
  },  
  "error_code": "None",  
  "message": "Your request matches multiple formats we support",  
  "status": "error"  
}
```

Request (query)

Request for an unsupported format

```
GET /api/translations/0.1/translations/?  
domain=test&language_code=es&hashed
```

Host: freelancer.com

Accept: application/x-foobar

Response406Not Acceptable (application/json)

```
{
  "error_code": "None",
  "message": "You are requesting an unsupported format",
  "result": {
    "formats": [
      "application/json",
      "application/x-gettext-po",
      "application/x-gettext-mo"
    ]
  },
  "status": "error"
}
```

Response300Multiple Choices

Response400MISSING_REQUEST_ARGUMENT

Response406Not Acceptable

Add Translations

POST /api/translations/0.1/translations/

Creates a new translation entry.

Authentication

- [Developer](#)

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
translation_domain_text_id	int	No	The translation domain text ID.	
translation	string	No	The language of the translation.	
source_id	int	No	A value from the TrackingSource enum Thrift definition.	
action_id	int	No	A value from the TrackingAction enum Thrift definition.	

Request (Form)

`translation_domain_text_id=111&translation=pagsasaling%20wika&language_code=fil&source_id=1&action_id=1`

Response200OK

```
{
  "result": {
    "active": true,
```

```

    "id": 12,
    "language_code": "es",
    "tracking": {
        "action": "submit",
        "source": "inline",
        "translation_text_id": 12
    },
    "translation": "foobazqux",
    "translation_domain_text_id": 4,
    "user_id": 13827131
},
"status": "success"
}

```

Remove Translations

DELETE /api/translations/0.1/translations/

Delete an existing translation

Authentication

- [Header](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
translation_id	int	No	The ID of the translation text.	

Response200OK

```

{
  "status": "success",
  "result": {
    "id": 111,
    "language_code": "fil",
    "translation": "pagsasaling wika",
    "translation_domain_text": 222,
    "translation_domain_text_id": 333,
    "translated_time": 1377685485,
    "user_id": 222,
    "approved": false,
    "active": false
  }
}

```

Source Texts

Get Source Text Data

GET /api/translations/0.1/source_texts/

Fetch source text data that matches the provided filters

Authentication

- [Header](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
source_texts[]	list(enum)	No	A list of source text IDs to fetch	
domains[]	list(string)	No	A list of domains to filter against	
reported_only	bool	No	Specify whether to only show reported source texts	false
report_stats	bool	No	Specify whether to include stats about reports on the source texts	false

Request (query)

```
`http://www.freelancer.com/api/translations/0.1/source_texts/?source_texts[]=1&report_stats`
```

Response200OK

```
{
  "result": {
    "source_texts": [
      {
        "id": 1,
        "active": true,
        "context": "Greeting",
        "domain": "gaf|navigation",
        "hash": "8b1a9953c4611296a827abf8c47804d7",
        "report_stats": {
          "report_count": 1
        },
        "source_text": "Hello"
      }
    ]
  },
  "status": "success"
}
```

Get Languages

GET /api/translations/0.1/languages/

Returns the language codes available for translation.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
domain	string	No	Returns a list of languages for the specified domain.	

Reports

Create Report

POST /api/translations/0.1/reports/

Creates a new translation report.

Authentication

- [Developer](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
type	enum	Yes	The translation report type.	
user_id	int	No	The ID of the translator being reported. Only valid if report type is 'translator'	
translation_text_id	int	No	The ID of the translation being reported. Only valid if report type is 'translation'	
reason_text	string	No	The text of the translation report.	
report_reason_id	int	No	The reason ID of the translation report.	

Request (application/json)

```
{
  "type": "translation",
  "translation_text_id": 2,
  "reason_text": "The translation causes the text to wrap",
  "report_reason_id": 2
}
```

Response 200OK

```
{
  "status": "success",
  "result": {
    "id": 3,
  }
}
```

```

    "type": "translation",
    "translation_text_id": 2,
    "report_time": 1435592576,
    "report_reason": {
      "id": 2,
      "reason": "This translation is too long",
      "type": "translation"
    },
    "reporter_user_id": 13827131,
    "resolved_by_user_id": null,
    "resolution_time": null,
    "reason_text": "The translation causes the text to wrap",
    "user_id": null
  }
}

```

Report Reasons

Get report reasons

GET /api/translations/0.1/report_reasons/

Returns a list of report reasons.

Authentication

- [None](#)

Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
type	enum	No	Returns reasons with the specified type.	

Response200OK

```

{
  "result": [
    {
      "id": 3,
      "reason": "This translator is spamming",
      "type": "translator"
    },
    {
      "id": 4,
      "reason": "This translator is not proficient",
      "type": "translator"
    }
  ]
}

```

```
    }  
  ],  
  "status": "success"  
}
```

Translator

Get Translator

GET /api/translations/0.1/translator/

Returns the translation data of the current user.
Authentication

[Developer](#)

Rate Limiting

None

Request (URL)

Response200OK

```
{  
  "status":"success",  
  "result": [  
    {  
      "id":1,  
      "user_id":13829592,  
      "is_internal":false,  
      "language_code":"fil",  
      "can_self_approve":false,  
      "can_approve":false  
    }  
  ]  
}
```

Memberships

Packages

Get Membership Packages

GET /api/memberships/0.1/packages/

Returns a list of membership packages.

Authentication

- **None**

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

In addition, this endpoint allows 200 requests per minute.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
package_ids[]	list(int)	No	Returns packages with the given package IDs.	
category_ids[]	list(int)	No	Returns packages with the given category IDs.	
user_ids[]	list(int)	No	Returns packages that the user IDs are subscribed to. Non-developers may only supply their own user ID.	
benefits	bool	No	Returns the benefits of a package result.	
prices	bool	No	Returns the prices of a package result.	
coupon	string	No	Returns results that match the given coupon.	

Request (application/json)

```
{
  category_ids[]: <category_id (int)>
  package_ids[]: <package_id (int)>
  benefits: bool
  prices: bool
  coupon: string
}
```

Response200OK

```
{
  "status": "success",
  "result": {
    "1": {
      "packages": {
        "1": {
          "benefits": [
            {
              "benefit": {
                "display_name": "Test benefit 1",
                "value": 100,
                "internal_name": "benefit1",
```

```

        "package_internal_name": null,
        "duplicate_rule": null,
        "id": 1
    },
    "package_id": 1,
    "id": 1,
    "benefit_value": null
},
{
    "benefit": {
        "display_name": "Test benefit 2",
        "value": 200,
        "internal_name": "benefit2",
        "package_internal_name": null,
        "duplicate_rule": null,
        "id": 2
    },
    "package_id": 1,
    "id": 2,
    "benefit_value": 1000
}
],
"enabled": true,
"order": 1,
"internal_name": "pkg1",
"prices": null,
"display_name": "Test Package 1",
"category_id": 1,
"id": 1
}
},
"category_details": {
    "unique_subscription": true,
    "id": 1,
    "name": "cat1"
}
}
}
}

```

Result format:

```
{
```

```

    "status": <success/fail>,
    "result": {
      category_id: {
        "category_details": {
          <category details>
        },
        "packages": {
          package_id: {
            "benefits": [],
            <other package details>
          }
        }
      }
    }
  }
}

```

Package Subscription

POST /api/memberships/0.1/packages/

Subscribes the current user to a membership package.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 500 requests per user, per hour.

In addition, this endpoint allows 50 requests per minute.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	enum	Yes	The action being performed on the user. Valid input is 'subscribe'.	
duration_type	enum	No	Time of subscription package. Valid inputs are 'day', 'week', 'month' and 'year'.	
duration_cycle	int	No	Number of time periods in the subscription package.	1
quantity	int	No	Number of subscriptions.	1
auto_renew	bool	No	Automatically renew the subscription when it expires.	false
currency_id	int	No	Currency to use for the matching subscription price.	
is_trial	bool	No	Sets the subscription to be a trial.	false
coupon	string	No	Sets a coupon to be used with the subscription package.	

Request (application/json)

```

{
  "action": "subscribe",
  "subscription_type": (int),
  "duration": <duration (int)>,

```

```
"period": <period (int)>,  
"auto_renew": <auto_renew (int) (0 == False, 1 == True)>  
}
```

Response2000K

```
{  
  "status": "success"  
}
```

Get Benefits

GET /api/memberships/0.1/benefits/

Returns benefits for the current user.

Authentication

- Developer

Rate Limiting

This endpoint allows 5000 requests per user, per hour.

In addition, this endpoint allows 200 requests per minute.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
packages[]	list(int)	No	Returns benefits with the given package IDs.	
benefit_map	bool	No	Results should be given as a map of	

Response2000K

```
{  
  "status": "success",  
  "result": {  
    "benefit_map": null,  
    "benefits": [  
      {  
        "display_name": "Test benefit 1",  
        "value": 100,  
        "internal_name": "benefit1",  
        "package_internal_name": "pkg1",  
        "duplicate_rule": "none",  
        "id": 1  
      }  
    ]  
  }  
}
```

```
}
```

Renewals

Get Renewals

Returns renewal information for the current user.

Authentication

- [Header](#)

Rate Limiting

This endpoint allows 5000 requests per user, per hour.

In addition, this endpoint allows 200 requests per minute.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
------	------	----------	-------------	---------

Response200OK

Update Renewal Status

Updates renewal status for a membership package for the current user.

Authentication

- [Header](#)

Rate Limiting

This endpoint allows 5000 requests per user, per hour.

In addition, this endpoint allows 200 requests per minute.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
package_id	Integer	Yes	The package ID to renew.	
auto_renew	Boolean	No	If true, automatically renews the package when it expires.	

Response200OK

```
{
  "status": {
    "success"
  }
}
```

Ping

Ping

GET /api/memberships/0.1/ping/

Returns a JSONic pong.

Response200OK

```
{
  "status": "success",
  "message": "pong"
}
```

Developers

Developers

Create Developer Key

POST /api/users/0.1/developers/

Creates a new developer key for the given user.

Authentication

- Developer

Rate Limiting

This endpoint allows 10 requests per user, per hour.

JSON Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
user_id	int	Yes	The user ID of the user.	1

Content Types

- application/json

Request (application/json)

```
{
  "user_id": 1
}
```

Response200

```
{
  "developer_id": 15,
```

```

    "developer_keys": [
      {
        "time_revoked": null,
        "reason_revoked": null,
        "key": "FLN...",
        "time_created": 1445470000
      }
    ],
    "user_id": 1
  }
}

```

Get Developer Details

GET /api/users/0.1/developers/

Returns a list of developers that meet the criteria.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 500 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
users[]	list(int)	No	Returns developers with the given user IDs.	1
developers[]	list(int)	No	Returns developers with the given developer IDs.	1
developer_keys[]	list(int)	No	Returns developers with the given developer keys.	1
is_revoked	bool	No	Returns developers with the given revoked status.	false

Request (URL Parameters)

`https://freelancer.com/api/users/0.1/webhooks/?webhooks[]=1`

Response 200

```

{
  "developer_id": 15,
  "developer_keys": [
    {
      "time_revoked": null,
      "reason_revoked": null,
      "key": "FLN...",
      "time_created": 1445470000
    }
  ]
}

```

```
}  
1,  
  "user_id": 1  
}
```

Developer Actions

PUT/PATCH /api/users/0.1/developers/

Performs actions on a developer account. Developers can revoke existing keys.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 1000 requests per user, per hour.

JSON Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
action	string	Yes	The action to perform. Allowed input: 'revoke'.	revoke
developer_id	int	No	The ID of the developer to perform the action on.	1
developer_key	string	No	The developer key to perform the action on.	"FLN123"
reason_revoked	string	No	The reason the developer key is being revoked.	"This key is being discontinued"

Content Types

- [application/json](#)

Request (application/json)

```
{  
  "action": "revoke",  
  "developer_id": 1,  
  "developer_key": "FLN...",  
  "reason_revoked": "This key is being discontinued"  
}
```

Webhooks

Create Webhook

POST /api/users/0.1/webhooks/

Creates a webhook with a given URL. When events are generated for accounts that the current user

is subscribed to, JSON payload are sent to the URL. See (information/webhooks).

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 10 requests per user, per hour.

JSON Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
developer_id	int	Yes	The ID of the developer of the new webhook.	1
url	string	Yes	The URL for the new webhook.	"https://myapp.com/fln-hook/"

Content Types

- [application/json](#)

Request ([application/json](#))

```
{
  "developer_id": 1,
  "url": "https://myapp.com/fln-hook/"
}
```

Response 200

```
{
  "id": 1,
  "developer_id": 1,
  "url": "https://myapp.com/fln-hook/",
  "inactive": false,
  "inactive_reason": null,
  "time_created": 1000000
}
```

Get Webhooks

GET [/api/users/0.1/webhooks/](#)

Returns a list of webhooks that meet the given criteria.

Authentication

- [Developer](#)

Rate Limiting

This endpoint allows 500 requests per user, per hour.

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
webhooks[]	list(int)	No	Returns webhooks with the given IDs.	
users[]	list(int)	No	Returns webhooks with the given user IDs.	
developers[]	list(int)	No	Returns webhooks with the given developer IDs.	
urls[]	list(string)	No	Returns webhooks with the given URLs.	
is_active	bool	No	Returns webhooks with the given active status.	

Request (URL Parameters)

`https://freelancer.com/api/users/0.1/webhooks/?webhooks[]=1`

Response200

```
{
  "id": 1,
  "developer_id": 1,
  "url": "https://myapp.com/freelancer-webhook/",
  "inactive": false,
  "inactive_reason": null,
  "time_created": 1000000
}
```

Common

Get Timezones

GET `/api/common/0.1/timezones/`

Returns a list of timezones.

Authentication

- `None`

Form Parameters

NAME	TYPE	REQUIRED	DESCRIPTION	EXAMPLE
timezones[]	list(int)	No	Returns timezones with the given timezone IDs.	
timezone_names[]	list(string)	No	Returns timezones with the given timezone names.	

Request (application/json)

```
{
  "timezones[]": [1,2]
}
```

```
    timezone_names[]: ["Australia/Sydney"]  
  }
```

Response2000K

```
{  
  "status": "success",  
  "result": [  
    {  
      "id": 1,  
      "country": "AU",  
      "timezone": "Australia/Sydney",  
      "offset": 11.00  
    }  
  ]  
}
```