
Bitbucket-API Documentation

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Pip

Installing Bitbucket-API is simple with pip:

```
pip install Bitbucket-API
```

Get the Code & contribute

Bitbucket-API is hosted on GitHub, where the code is always available.

You can either clone the public repository:

```
git clone git@github.com:Sheeprider/BitBucket-api.git
```

Download the tarball:

```
curl -OL https://github.com/Sheeprider/BitBucket-api/tarball/master
```

Or, download the zipball:

```
curl -OL https://github.com/Sheeprider/Bitbucket-API/zipball/master
```

Test

Run public tests:

```
site-packages$> python -m bitbucket.tests.public
```

Run private tests. Require **USERNAME** and **PASSWORD** or **USERNAME**, **CONSUMER_KEY** and **CONSUMER_SECRET** in *bitbucket/tests/private/settings.py*:

```
site-packages$> python -m bitbucket.tests.private
```

Public

You can access any public repository on Bitbucket, but some actions won't be available without credentials.

```
>>> from bitbucket.bitbucket import Bitbucket
>>> bb = Bitbucket(USERNAME, repo_name_or_slug='public_slug')
>>> success, result = bb.repository.delete()
>>> print success
False
```

Private

With the correct credentials you can access private repositories on Bitbucket.

```
>>> from bitbucket.bitbucket import Bitbucket
>>> bb = Bitbucket(USERNAME, PASSWORD, 'private_slug')
>>> success, result = bb.repository.get()
>>> print success, result
True {...}
```

Examples

Connect using OAuth

```
>>> import webbrowser
>>> from bitbucket.bitbucket import Bitbucket
>>> bb = Bitbucket(USERNAME)
>>> # First time we need to open up a browser to enter the verifier
>>> if not OAUTH_ACCESS_TOKEN and not OAUTH_ACCESS_TOKEN_SECRET:
```

```
>>> bb.authorize(CONSUMER_KEY, CONSUMER_SECRET, 'http://localhost/')
>>> # open a webbrowser and get the token
>>> webbrowser.open(bb.url('AUTHENTICATE', token=bb.access_token))
>>> # Copy the verifier field from the URL in the browser into the console
>>> oauth_verifier = raw_input('Enter verifier from url [oauth_verifier]')
>>> bb.verify(oauth_verifier)
>>> OAUTH_ACCESS_TOKEN = bb.access_token
>>> OAUTH_ACCESS_TOKEN_SECRET = bb.access_token_secret
>>> else:
>>> bb.authorize(CONSUMER_KEY, CONSUMER_SECRET, 'http://localhost/', OAUTH_ACCESS_
↵TOKEN, OAUTH_ACCESS_TOKEN_SECRET)
```

List all repositories for a user (from @matthew-campbell):

```
>>> from bitbucket.bitbucket import Bitbucket
>>> bb = Bitbucket(USERNAME, PASSWORD)
>>> success, repositories = bb.repository.all()
>>> for repo in sorted(repositories):
>>>     p = '+'
>>>     if repo['is_private']:
>>>         p = '-'
>>>     print('{{}} {}, {}, {}'.format(p, repo['name'], repo['last_updated'], repo['scm
↵']))
>>> print('Total {}'.format(len(repositories)))
```


bitbucket Package

Bitbucket has a REST API publicly available, this package provide methods to interact with it. It allows you to access repositories and perform various actions on them.

Various usages :

```
from bitbucket.bitbucket import Bitbucket

# Access a public repository
bb = Bitbucket(USERNAME, repo_name_or_slug="public_repository")

# Access a private repository
bb = Bitbucket(USERNAME, PASSWORD, repo_name_or_slug="private_repository")

# Access a private repository through oauth
bb = Bitbucket(USERNAME, repo_name_or_slug="public_repository")
bb.authorize(CONSUMER_KEY, CONSUMER_SECRET, 'http://localhost/')

# Access your working repository
success, result = bb.repository.get()

# Create a repository, and define it as your working repository
success, result = bb.repository.create("repository_slug")
bb.repo_slug = "repository_slug"

# Update your working repository
success, result = bb.repository.update(description='new description')

# Delete a repository
success, result = bb.repository.delete("repository_slug")

# Download a repository as an archive
```

```
success, archive_path = bb.repository.archive()

# Access user informations
success, result = bb.get_user(username=USERNAME)

# Access tags and branches
success, result = bb.get_tags()
success, result = bb.get_branches()

# Access, create, update or delete a service (hook)
success, result = bb.service.get(service_id=SERVICE_ID)
success, result = bb.service.create(service=u'POST', URL='http://httpbin.org/')
success, result = bb.service.update(service_id=SERVICE_ID, URL='http://google.com')
success, result = bb.service.delete(service_id=SERVICE_ID)

# Access, create or delete an SSH key
success, result = bb.ssh.get(key_id=SSH_ID)
success, result = bb.ssh.create(key=r'ssh-rsa a1b2c3d4e5', label=u'my key')
success, result = bb.ssh.delete(key_id=SSH_ID)

# Access, create, update or delete an issue
success, result = bb.issue.get(issue_id=ISSUE_ID)
success, result = bb.issue.create(
    title=u'Issue title',
    content=u'Issue content',
    responsible=bb.username,
    status=u'new',
    kind=u'bug')
success, result = bb.issue.update(issue_id=ISSUE_ID, content='New content')
success, result = bb.issue.delete(issue_id=ISSUE_ID)

# Access, create, update or delete an issue comment
success, result = bb.issue.comment.get(comment_id=COMMENT_ID)
success, result = bb.issue.comment.create(content='Content')
success, result = bb.issue.comment.update(
    comment_id=COMMENT_ID,
    content='New content')
success, result = bb.issue.comment.delete(comment_id=COMMENT_ID)
```

Bitbucket Module

class bitbucket.bitbucket.**Bitbucket** (*username='', password='', repo_name_or_slug=''*)

This class lets you interact with the bitbucket public API.

auth

Return credentials for current Bitbucket user.

authorize (*consumer_key, consumer_secret, callback_url=None, access_token=None, access_token_secret=None*)

Call this with your consumer key, secret and callback URL, to generate a token for verification.

dispatch (*method, url, auth=None, params=None, **kwargs*)

Send HTTP request, with given method, credentials and data to the given URL, and return the success and the result on success.

finalize_oauth (*access_token, access_token_secret*)

Called internally once auth process is complete.

get_branches (*repo_slug=None*)

Get a single repository on Bitbucket and return its branches.

get_privileges ()

Get privileges for this user.

get_tags (*repo_slug=None*)

Get a single repository on Bitbucket and return its tags.

get_user (*username=None*)

Returns user informations. If username is not defined, tries to return own informations.

password

Return your repository's password.

repo_slug

Return your repository's slug name.

url (*action, **kwargs*)

Construct and return the URL for a specific API service.

username

Return your repository's username.

verify (*verifier, consumer_key=None, consumer_secret=None, access_token=None, access_token_secret=None*)

After converting the token into verifier, call this to finalize the authorization.

issue Module

class `bitbucket.issue.Issue` (*bitbucket, issue_id=None*)

This class provide issue-related methods to Bitbucket objects.

all (*repo_slug=None, params=None*)

Get issues from one of your repositories.

create (*repo_slug=None, **kwargs*)

Add an issue to one of your repositories. Each issue require a different set of attributes, you can pass them as keyword arguments (`attributename='attributevalue'`). Attributes are:

- title: The title of the new issue.
- content: The content of the new issue.
- component: The component associated with the issue.
- milestone: The milestone associated with the issue.
- version: The version associated with the issue.
- responsible: The username of the person responsible for the issue.
- status: The status of the issue (new, open, resolved, on hold, invalid, duplicate, or wontfix).
- kind: The kind of issue (bug, enhancement, or proposal).

delete (*issue_id, repo_slug=None*)

Delete an issue from one of your repositories.

get (*issue_id, repo_slug=None*)

Get an issue from one of your repositories.

issue_id

Your repository slug name.

update (*issue_id*, *repo_slug=None*, ***kwargs*)

Update an issue to one of your repositories. Each issue require a different set of attributes, you can pass them as keyword arguments (attributename='attributevalue'). Attributes are:

- title: The title of the new issue.
- content: The content of the new issue.
- component: The component associated with the issue.
- milestone: The milestone associated with the issue.
- version: The version associated with the issue.
- responsible: The username of the person responsible for the issue.
- status: The status of the issue (new, open, resolved, on hold, invalid, duplicate, or wontfix).
- kind: The kind of issue (bug, enhancement, or proposal).

issue_comment Module

class `bitbucket.issue_comment.IssueComment` (*issue*)

This class provide issue's comments related methods to Bitbucket objects.

all (*issue_id=None*, *repo_slug=None*)

Get issue comments from one of your repositories.

create (*issue_id=None*, *repo_slug=None*, ***kwargs*)

Add an issue comment to one of your repositories. Each issue comment require only the content data field the system autopopulate the rest.

delete (*comment_id*, *issue_id=None*, *repo_slug=None*)

Delete an issue from one of your repositories.

get (*comment_id*, *issue_id=None*, *repo_slug=None*)

Get an issue from one of your repositories.

update (*comment_id*, *issue_id=None*, *repo_slug=None*, ***kwargs*)

Update an issue comment in one of your repositories. Each issue comment require only the content data field the system autopopulate the rest.

repository Module

class `bitbucket.repository.Repository` (*bitbucket*)

This class provide repository-related methods to Bitbucket objects.

all ()

Return own repositories.

archive (*repo_slug=None*, *format='zip'*, *prefix=''*)

Get one of your repositories and compress it as an archive. Return the path of the archive.

format parameter is curently not supported.

create (*repo_name*, *scm='git'*, *private=True*, ***kwargs*)

Creates a new repository on own Bitbucket account and return it.

delete (*repo_slug=None*)

Delete a repository on own Bitbucket account. Please use with caution as there is NO confirmation and NO undo.

get (*repo_slug=None*)

Get a single repository on Bitbucket and return it.

public (*username=None*)

Returns all public repositories from an user. If username is not defined, tries to return own public repos.

update (*repo_slug=None, **kwargs*)

Updates repository on own Bitbucket account and return it.

service Module

class `bitbucket.service.Service` (*bitbucket*)

This class provide services-related methods to Bitbucket objects.

all (*repo_slug=None*)

Get all services (hook) from one of your repositories.

create (*service, repo_slug=None, **kwargs*)

Add a service (hook) to one of your repositories. Each type of service require a different set of additionnal fields, you can pass them as keyword arguments (`fieldname='fieldvalue'`).

delete (*service_id, repo_slug=None*)

Delete a service (hook) from one of your repositories. Please use with caution as there is NO confirmation and NO undo.

get (*service_id, repo_slug=None*)

Get a service (hook) from one of your repositories.

update (*service_id, repo_slug=None, **kwargs*)

Update a service (hook) from one of your repositories.

ssh Module

class `bitbucket.ssh.SSH` (*bitbucket*)

This class provide ssh-related methods to Bitbucket objects.

all ()

Get all ssh keys associated with your account.

create (*key=None, label=None*)

Associate an ssh key with your account and return it.

delete (*key_id=None*)

Delete one of the ssh keys associated with your account. Please use with caution as there is NO confirmation and NO undo.

get (*key_id=None*)

Get one of the ssh keys associated with your account.

Subpackages

bitbucket.tests Package

tests Package

public Module

```
class bitbucket.tests.public.AnonymousBitbucketTest (methodName='runTest')
    Bases: unittest.case.TestCase

    Bitbucket test base class.

    setUp ()
        Create a new anonymous Bitbucket...

    tearDown ()
        Destroy the Bitbucket...

class bitbucket.tests.public.BitbucketAnonymousMethodsTest (methodName='runTest')
    Bases: bitbucket.tests.public.AnonymousBitbucketTest

    Test Bitbucket anonymous methods.

    test_get_none_public_repos ()
        Test public_repos on specific user.

    test_get_none_user ()
        Test get_user with no username.

    test_get_public_repos ()
        Test public_repos on specific user.

    test_get_self_public_repos ()
        Test public_repos on specific user.

    test_get_self_user ()
        Test get_user on self username.

    test_get_user ()
        Test get_user on specific user.

class bitbucket.tests.public.BitbucketUtilitiesTest (methodName='runTest')
    Bases: bitbucket.tests.public.AnonymousBitbucketTest

    Test Bitbucket utilities functions.

    test_auth ()

    test_default_credential ()

    test_dispatch_delete ()

    test_dispatch_get ()

    test_dispatch_post ()

    test_dispatch_put ()

    test_password ()

    test_repo_slug ()

    test_url_complex ()
```

```
test_url_simple()
```

```
test_username()
```

Subpackages

bitbucket.tests.private Package

private Package

issue Module

```
class bitbucket.tests.private.issue.IssueAuthenticatedMethodsTest (methodName='runTest')
```

Bases: *bitbucket.tests.private.private.AuthenticatedBitbucketTest*

Testing bitbucket.issue methods.

```
test_CRUD()
```

Test issue create/read/update/delete.

```
test_all()
```

Test get all issues.

issue_comment Module

```
class bitbucket.tests.private.issue_comment.IssueCommentAuthenticatedMethodsTest (methodName='runTest')
```

Bases: *bitbucket.tests.private.private.AuthenticatedBitbucketTest*

Testing bitbucket.issue.comments methods.

```
setUp()
```

Add an issue to the test repository and save it's id.

```
tearDown()
```

Delete the issue.

```
test_CRUD()
```

Test issue comment create/read/update/delete.

```
test_all()
```

Test get all issue comments.

private Module

```
class bitbucket.tests.private.private.AuthenticatedBitbucketTest (methodName='runTest')
```

Bases: *unittest.case.TestCase*

Bitbucket test base class for authenticated methods.

```
setUp()
```

Creating a new authenticated Bitbucket...

```
tearDown()
```

Destroying the Bitbucket...

```
class bitbucket.tests.private.private.BitbucketAuthenticatedMethodsTest (methodName='runTest')
    Bases: bitbucket.tests.private.private.AuthenticatedBitbucketTest

    Testing Bitbucket anonymous methods.

    test_get_branches ()
        Test get_branches.

    test_get_tags ()
        Test get_tags.
```

repository Module

```
class bitbucket.tests.private.repository.ArchiveRepositoryAuthenticatedMethodsTest (methodName='runTest')
    Bases: bitbucket.tests.private.private.AuthenticatedBitbucketTest

    Testing bitbucket.repository.archive method, which require custom setUp and tearDown methods.

    test_archive require a commit to download the repository.

    setUp ()
        Clone the test repo locally, then add and push a commit.

    tearDown ()
        Delete the git folder.

    test_archive ()
        Test repository download as archive.
```

```
class bitbucket.tests.private.repository.RepositoryAuthenticatedMethodsTest (methodName='runTest')
    Bases: bitbucket.tests.private.private.AuthenticatedBitbucketTest

    Testing bitbucket.repository methods.

    test_all ()
        Test get all repositories.

    test_create ()
        Test repository creation.

    test_delete ()
        Test repository deletion.

    test_get ()
        Test get a repository.

    test_update ()
        Test repository update.
```

```
bitbucket.tests.private.repository.skipUnlessHasGit (f)
    This decorator pass the test if git is not found.
```

service Module

```
class bitbucket.tests.private.service.ServiceAuthenticatedMethodsTest (methodName='runTest')
    Bases: bitbucket.tests.private.private.AuthenticatedBitbucketTest

    Testing bitbucket.service methods.

    test_CRUD ()
        Test service create/read/update/delete.
```



```
test_all ()  
    Test get all services.
```

settings Module

Set **USERNAME** and **PASSWORD** or **USERNAME**, **CONSUMER_KEY** and **CONSUMER_SECRET** in *bitbucket/tests/private/settings.py* if you want to run tests for private methods.

ssh Module

```
class bitbucket.tests.private.ssh.SSHAuthenticatedMethodsTest (methodName='runTest')  
    Bases: bitbucket.tests.private.private.AuthenticatedBitbucketTest  
  
    Testing bitbucket.ssh methods.  
  
    test_CRUD ()  
        Test ssh create/read/delete.  
  
    test_all ()  
        Test get all sshs.
```


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