



Alliodesk API 0.1.0

Authorize



Administrators



PUT

/admins/login

Login one administrator

Parameters

Try it out

Name

Description

login * required

(body)

Administrator's login

Example Value | Model

Parameter content type

application/json



password * required

(body)

Administrator's password

Example Value | Model

Parameter content type

application/json



Responses

Response content type

application/json



Code	Description
200	Ok
400	Invalid login and/or password
404	Can't find administrator
500	An internal error has occurred

PUT

/admins/{id}/logout

Logout one administrator from id

Parameters

Try it out

Name	Description
id * required (path)	Administrator's id

id - Administrator's id

Responses

Response content typeapplication/json

Code	Description
200	Ok
400	Invalid id and/or token session
404	Can't find administrator

Code	Description
500	An internal error has occurred

GET

/admins/{id}

Get one administrator from id

Parameters

Try it out

Name	Description
id * required (path)	Administrator's id

id - Administrator's id

Responses

Response content type application/json

Code	Description
200	Ok
400	Invalid id
404	Can't find administrator
500	An internal error has occurred

DELETE

/admins/{id}

Delete one administrator from id

Parameters

[Try it out](#)

Name

Description

id * required

(path)

Administrator's id

id - Administrator's id

Responses

Response content type

application/json



Code

Description

200

Ok

400

Invalid id

404

Can't find administrator

500

An internal error has occurred

PUT

/admins/{id}

Update one administrator from id

Parameters

[Try it out](#)

Name

Description

id * required

(path)

Administrator's id

id - Administrator's id

Name	Description
------	-------------

name	New administrator's name
------	--------------------------

(body)

Example Value | Model

Parameter content type

application/json



email	New administrator's email address
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(body)

Example Value | Model

Parameter content type

application/json



password	New administrator's password
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(body)

Example Value | Model

Parameter content type

application/json



Responses

Response content type

application/json



Code	Description
------	-------------

200	Ok
-----	----

400	Invalid inputs
-----	----------------

404	Can't find administrator
-----	--------------------------

500	An internal error has occurred
-----	--------------------------------

GET

/admins

Get all administrators

Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code	Description
200	Ok
204	No administrators to return
500	An internal error has occurred

POST

/admins

Create one administrator

Parameters

Try it out

Name	Description
name * required (body)	Administrator's name
	Example Value Model
	Parameter content type
	application/json

Name	Description
email * required <i>(body)</i>	Administrator's email <div> Example Value Model </div> <div> Parameter content type <div>application/json</div> </div>
login * required <i>(body)</i>	Administrator's login <div> Example Value Model </div> <div> Parameter content type <div>application/json</div> </div>
password * required <i>(body)</i>	Administrator's password <div> Example Value Model </div> <div> Parameter content type <div>application/json</div> </div>

Responses

Response content type

application/json



Code	Description
201	Created
400	Invalid inputs
409	Administrator is already existing
500	An internal error has occurred

Errors

**DELETE**`/errors/{id}`

Remove one error from id

Parameters

[Try it out](#)**Name****Description****id** * required*(path)*

Error's id

Responses

Response content type

application/json**Code****Description**

200

Ok

400

Invalid error's id or administrator's token session

401

Unauthorized operation

404

Can't find error from id

500

An internal error has occurred

GET`/errors/{id}`

Get one error from id

Parameters

[Try it out](#)

Name	Description
------	-------------

id * required

(path)

Error's id

id - Error's id

Responses

Response content type

application/json



Code	Description
------	-------------

200

Ok

204

No errors to return

400

Invalid error's id or administrator's token session

401

Unauthorized operation

404

Can't find error from id

500

An internal error has occurred

GET

/errors



Get all errors

Parameters

[Try it out](#)

No parameters

Responses

Response content type

application/json



Code

Description

200

Ok

204

No errors to return

400

Invalid administrator's token session

401

Unauthorized operation

500

An internal error has occurred

POST

/errors



Create a new error

Parameters

Try it out

Name

Description

message * required

(body)

Error's message

Example Value | Model

Parameter content type

application/json



service_name

(body)

Target service's name

Example Value | Model

Parameter content type

application/json



Responses

Response content type

application/json



Code

Description

201

Error successfully created

400

Invalid error's message or target service's name

404

Can't find user from token session or service from name

500

An internal error has occurred

Services



PUT

/services/{id}/reject



Reject one service from id

Parameters

Try it out

Name

Description

id * required

(path)

Service's id

id - Service's id

Responses

Response content type

application/json



Code

Description

200

Ok

Code	Description
400	Invalid inputs
401	Invalid administrator's token session
404	Can't find service
500	An internal error has occurred

PUT

/services/{id}/validate

Validate one service from id

Parameters

Try it out

Name	Description
id * required (path)	Service's id
	<div>id - Service's id</div>

Responses

Response content type

application/json

Code	Description
200	Ok
400	Invalid id
401	Invalid administrator's token session

Code	Description
404	Can't find service
500	An internal error has occurred

GET

/services/{id}

Get one service from id

Parameters

Try it out

Name	Description
id * required (path)	Service's id

id - Service's id

Responses

Response content type application/json

Code	Description
200	Ok
400	Invalid id
404	Can't find service
500	An internal error has occurred

DELETE

/services/{id}

Remove one service from id

Parameters

Try it out

Name	Description
------	-------------

id * required

(path)

Service's id

id - Service's id

Responses

Response content type

application/json



Code	Description
------	-------------

200

Ok

400

Invalid id

401

Invalid administrator's token session

404

Can't find service

500

An internal error has occurred

PUT

/services/{id}



Update one service from id

Parameters

Try it out

Name	Description
------	-------------

Name	Description
------	-------------

id * required

(path)

Service's id

id - Service's id

name

(body)

New service's name

Example Value | Model

Parameter content type

application/json



version

(body)

New service's version

Example Value | Model

Parameter content type

application/json



source_url

(body)

New service's source URL

Example Value | Model

Parameter content type

application/json



Responses

Response content type

application/json



Code	Description
------	-------------

200

Ok

400

Invalid inputs

401

Invalid administrator's token session

404

Can't find service

Code	Description
500	An internal error has occurred

GET /services

Get all services

Parameters


Try it out

No parameters

Responses

Response content type application/json

Code	Description
200	Ok
204	No services to return
500	An internal error has occurred

POST /services 

Create a new service with pending status

Parameters

Try it out

Name	Description

Name	Description
name * required (body)	Service's name Example Value Model Parameter content type application/json
version * required (body)	Service's version Example Value Model Parameter content type application/json
source_url * required (body)	Service's source URL (Github, Gitlab...) Example Value Model Parameter content type application/json

Responses

Response content type application/json

Code	Description
201	New service created
400	Invalid input(s)
401	Invalid user's token session
409	A service with the given name already exists
500	An internal error has occurred

GET

/users/{id}/services/{service_id}



Get a service of one user from id

Parameters

Try it out

Name

Description

id * required

(path)

User's id

id - User's id

service_id * required

(path)

Service's id

service_id - Service's id

Responses

Response content type

application/json



Code

Description

200

Ok

400

Invalid user id or service id

401

Invalid user's token session

404

Can't find user or service from id

500

An internal error has occurred

DELETE

/users/{id}/services/{service_id}



Remove a service of one user from id

Parameters

[Try it out](#)

Name

Description

id * required

(path)

User's id

id - User's id

service_id * required

(path)

Service's id

service_id - Service's id

Responses

Response content type

application/json



Code

Description

200

Ok

400

Invalid user id or service id

401

Invalid user's token session

404

Can't find user or service from id

500

An internal error has occurred

POST

/users/{id}/services



Add a service in one user's account from id

Parameters

[Try it out](#)

Name	Description
id * required (path)	User's id <div>id - User's id</div>
service_id * required (body)	Service's id Example Value Model Parameter content type <div>application/json</div>
Responses	
Response content type <div>application/json</div>	
Code	Description
200	Ok
400	Invalid user id or service id
401	Invalid user's token session
404	Can't find user or service from id
500	An internal error has occurred

GET	/users/{id}/services	
Get all services of one user from id		
Parameters		<div>Try it out</div>
Name	Description	

Name	Description
id * required (path)	User's id
<div>id - User's id</div>	

Responses

Response content type

application/json

Code	Description
200	Ok
204	No services to return
400	Invalid id
401	Invalid user's token session
404	Can't find user from id
500	An internal error has occurred

DELETE	/workspaces/{id}/services/{service_id}
Remove one service from one workspace by id	
Parameters	<div>Try it out</div>
Name	Description
id * required (path)	Workspace's id
<div>id - Workspace's id</div>	

Name	Description
service_id * required (path)	Service's id
<div>service_id - Service's id</div>	

Responses

Response content type

application/json

Code	Description
200	Ok
400	Invalid inputs
404	Can't find workspace or service from id
500	An internal error has occurred

GET	/workspaces/{id}/services
Get all services of one workspace from id	
Parameters	<div>Try it out</div>
Name	Description
id * required (path)	Workspace's id
<div>id - Workspace's id</div>	

Responses

Response content type

application/json

Code	Description
200	Ok
204	No services to return
400	Invalid workspace's id
404	Can't find workspace from id
500	An internal error has occurred

POST

/workspaces/{id}/services

Add a new service in one workspace from id

Parameters

Try it out

Name	Description
id * required (path)	Workspace's id
	<div>id - Workspace's id</div>
service_id * required (body)	Service's id
	<div>Example Value Model</div>
	<div>Parameter content type</div> <div>application/json</div>

Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
201	Service successfully added
400	Invalid inputs
404	Can't find service or workspace from ids
500	An internal error has occurred

Users



GET

/users/me/infos

Get information of the user currently logged in

Parameters

Try it out

No parameters

Responses

Response content type

application/json

▼

Code	Description
200	Ok
400	Invalid token session
401	Unauthorized operation

Code	Description
500	An internal error has occurred

PUT

/users/login

Login one user

Parameters

Try it out

Name	Description
login * required (body)	User's login <div>Example Value Model</div> <div>Parameter content type application/json</div>
password * required (body)	User's password <div>Example Value Model</div> <div>Parameter content type application/json</div>

Responses

Response content type application/json

Code	Description
200	Ok
400	Invalid login and/or password
404	Can't find user

Code	Description
500	An internal error has occurred

GET

/users/{id}/workspaces

Get all workspaces of one user from id

Parameters

Try it out

Name	Description
id * required (path)	User's id

id - User's id

Responses

Response content type application/json

Code	Description
200	Ok
204	No workspaces to return
400	Invalid user's id
404	Can't find user from id
500	An internal error has occurred

GET

/users/{id}/services/{service_id}

🔒

Get a service of one user from id

Parameters

Try it out

Name	Description
------	-------------

id * required

(path)

User's id

id - User's id

service_id * required

(path)

Service's id

service_id - Service's id

Responses

Response content type

application/json



Code	Description
------	-------------

200

Ok

400

Invalid user id or service id

401

Invalid user's token session

404

Can't find user or service from id

500

An internal error has occurred

DELETE

/users/{id}/services/{service_id}



Remove a service of one user from id

Parameters

Try it out

Name	Description
id * required (path)	User's id <div>id - User's id</div>
service_id * required (path)	Service's id <div>service_id - Service's id</div>

Responses


Response content type

application/json

Code	Description
200	Ok
400	Invalid user id or service id
401	Invalid user's token session
404	Can't find user or service from id
500	An internal error has occurred

POST

/users/{id}/services



Add a service in one user's account from id

Parameters

Try it out

Name

Description

Name	Description
id * required (path)	User's id
	<div>id - User's id</div>
service_id * required (body)	Service's id
	Example Value Model
	Parameter content type
	<div>application/json</div>

Responses

Response content type

application/json

Code	Description
200	Ok
400	Invalid user id or service id
401	Invalid user's token session
404	Can't find user or service from id
500	An internal error has occurred

GET

/users/{id}/services

Get all services of one user from id

Parameters

Try it out

Name	Description
------	-------------

Name	Description
------	-------------

id * required

(path)

User's id

id - User's id

Responses

Response content type

application/json



Code	Description
------	-------------

200

Ok

204

No services to return

400

Invalid id

401

Invalid user's token session

404

Can't find user from id

500

An internal error has occurred

PUT

/users/{id}/logout



Logout one user from id

Parameters

Try it out

Name	Description
------	-------------

id * required

(path)

User's id

id - User's id

Responses

Response content type

application/json



Code

Description

200

Ok

400

Invalid id and/or token session

404

Can't find user

500

An internal error has occurred

DELETE

/users/{id}

Delete one user from id

Parameters

Try it out

Name

Description

id * required

(path)

User's id

id - User's id

Responses

Response content type

application/json



Code

Description

200

Ok

Code	Description
400	Invalid id
404	Can't find user
500	An internal error has occurred

GET

/users/{id}

Get one user from id

Parameters

Try it out

Name	Description
id * required (path)	User's id

id - User's id

Responses

Response content type application/json

Code	Description
200	Ok
400	Invalid id
404	Can't find user
500	An internal error has occurred

PUT`/users/{id}`

Update one user from id

Parameters[Try it out](#)**Name****Description****id** * required*(path)*

User's id

id - User's id

name*(body)*

New user's name

[Example Value](#) | [Model](#)**Parameter content type**

application/json

**email***(body)*

New user's email address

[Example Value](#) | [Model](#)**Parameter content type**

application/json

**password***(body)*

New user's password

[Example Value](#) | [Model](#)**Parameter content type**

application/json

**Responses****Response content type**

application/json

**Code****Description**

200

Ok

Code	Description
400	Invalid inputs
404	Can't find user
500	An internal error has occurred

GET

/users

Get all users

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code	Description
200	Ok
204	No users to return
500	An internal error has occurred

POST

/users

Create one user

Parameters

Try it out

Name	Description
name * required (body)	User's name Example Value Model Parameter content type application/json
email * required (body)	User's email Example Value Model Parameter content type application/json
login * required (body)	User's login Example Value Model Parameter content type application/json
password * required (body)	User's password Example Value Model Parameter content type application/json

Responses	Response content type
	application/json

Code	Description
201	Created
400	Invalid inputs
409	User is already existing

Code	Description
500	An internal error has occurred

Workspaces



GET

/users/{id}/workspaces

Get all workspaces of one user from id

Parameters

Try it out

Name	Description
id * required (path)	User's id

id - User's id

Responses

Response content type

application/json

Code	Description
200	Ok
204	No workspaces to return
400	Invalid user's id
404	Can't find user from id

Code	Description
500	An internal error has occurred

DELETE /workspaces/{id}/services/{service_id}

Remove one service from one workspace by id

Parameters

Try it out

Name	Description
id * required (path)	Workspace's id <div>id - Workspace's id</div>
service_id * required (path)	Service's id <div>service_id - Service's id</div>

Responses

Response content type application/json

Code	Description
200	Ok
400	Invalid inputs
404	Can't find workspace or service from id
500	An internal error has occurred

GET

/workspaces/{id}/services

Get all services of one workspace from id

Parameters

Try it out

Name

Description

id * required

(path)

Workspace's id

id - Workspace's id

Responses

Response content type

application/json



Code

Description

200

Ok

204

No services to return

400

Invalid workspace's id

404

Can't find workspace from id

500

An internal error has occurred

POST

/workspaces/{id}/services

Add a new service in one workspace from id

Parameters

Try it out

Name	Description
id * required (path)	Workspace's id <div>id - Workspace's id</div>
service_id * required (body)	Service's id Example Value Model Parameter content type <div>application/json</div>
Responses	
Response content type <div>application/json</div>	
Code	Description
201	Service successfully added
400	Invalid inputs
404	Can't find service or workspace from ids
500	An internal error has occurred

GET	/workspaces/{id}
Get one workspace from id	
Parameters	<div>Try it out</div>
Name	Description

Name	Description
id * required (path)	Workspace's id

id - Workspace's id

Responses

Response content type

application/json

Code	Description
200	Ok
400	Invalid workspace's id
404	Can't find workspace from given id
500	An internal error has occurred

DELETE

/workspaces/{id}

Remove one workspace from id

Parameters

Try it out

Name	Description
id * required (path)	Workspace's id

id - Workspace's id

Responses

Response content type

application/json

Code	Description
200	Ok
400	Invalid workspace's id
401	Can't find user from given token session
404	Can't find workspace from given id
500	An internal error has occurred

PUT

/workspaces/{id}

Update one workspace from id

Parameters

Try it out

Name	Description
id * required (path)	Workspace's id
	<div>id - Workspace's id</div>
name * required (body)	Workspace's name
	<div>Example Value Model</div>
	<div>Parameter content type</div> <div>application/json</div>
description * required (body)	Workspace's description
	<div>Example Value Model</div>
	<div>Parameter content type</div> <div>application/json</div>

Responses

Response content type

application/json



Code

Description

200

Ok

400

Invalid inputs

401

Can't find user from given token session

404

Can't find workspace from given id

500

An internal error has occurred

GET

/workspaces

Get all workspaces

Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

200

Ok

204

No workspaces to return

500

An internal error has occurred

POST**/workspaces**

Create a new workspace

Parameters**Try it out****Name****Description****name** * required*(body)*

Workspace's name

Example Value | Model**Parameter content type**

application/json

**description** * required*(body)*

Workspace's description

Example Value | Model**Parameter content type**

application/json

**Responses****Response content type**

application/json

**Code****Description**

201

New workspace created

400

Invalid workspace's name or description

500

An internal error has occurred