



http://localhost:4000/

Explore

backendjs

1.0.0 OAS3

http://localhost:4000/api/v1/spec

Limber backend

Servers

/api/v1

Authorize

Examples

Simple example endpoints

Specification

The swagger API specification

GET /spec

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Return the API specification	No links

Controls Accept header.

Authentication

GET /auth

Test Authentication

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Authenticated	No links
401	Controls Accept header. Unauthenticated	No links

Group

PUT /group/{id}

Update a group

Parameters

Try it out

Name	Description
id * required integer (path)	The id of the group to query

Request body required

application/json

Example Value Schema

```
{  "name": "Updated Group",  "description": "Description of the updated group",  "tags": [    "tag1",    "tag2"  ],  }
```

```
"image": "string"
}
```

Responses

Code	Description	Links
200	<i>Successfully queried the group</i> application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successful", "data": { "id": 1, "name": "Group Name", "description": "Group description", "tags": ["tag1", "tag2"], "owner": "auth0 ...", "image": "string" } }</pre>	No links
400	<i>Bad request upon invalid group</i>	No links
401	<i>Unauthenticated or invalid user token</i>	No links
403	<i>Permission denied</i>	No links

GET

/group/{id}

Get details of a group

Parameters

Try it out

Name

Description

Name	Description
id * required integer (path)	The id of the group to query

Responses

Code	Description	Links
200	<i>Successfully queried the group</i> application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successful", "data": { "id": 1, "name": "Group Name", "description": "Group description", "tags": ["tag1", "tag2"], "owner": "auth0 ...", "image": "string", "participating": true } }</pre>	No links
400	<i>Bad request upon invalid group</i>	No links
401	<i>Unauthenticated or invalid Access Token</i>	No links
403	<i>Permission denied</i>	No links

POST

/group/invite/{id}

Invite a user to a group (in development)

Parameters

Try it out

Name

Description

id * required

integer
(path)

The group id to invite to

Request body required

application/json

Example Value

Schema

```
{
  "uid": "string"
}
```

Responses

Code	Description	Links
200	Successfully invited user	No links
401	Controls Accept header. Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

POST

/group/join/{id}

Request to join a group

Parameters

Try it out

Name

Description

id * required

integer
(path)

The group id to join

Responses		
Code	Description	Links
200	Successfully requested to join group	No links
401	Controls Accept header. Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

GET /group

Get a list of groups

Parameters

Try it out

No parameters

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<i>Successfully retrieved groups</i> application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successfully Retrieved", "data": { "groups": [{ "id": 1, "name": "Group Name", "participating": true }] } }</pre>	No links
401	<i>Unauthenticated or invalid Access Token</i>	No links

POST

/group

Create a new group

Parameters

Try it out

No parameters

Request body required

application/json

Example Value

Schema

```
{
  "name": "New Group",
  "description": "Description of the new group",
  "tags": [
    "tag1",
    "tag2"
  ],
  "image": "string"
}
```

Responses

Code	Description	Links
200	<i>Successfully made the group</i> application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successfully Created", "data": { "id": 1, "name": "New Group", "description": "Description of the new group", "tags": ["tag1", "tag2"], "image": "www.imagehost.com/thing.png", "owner": "auth0 ..." } }</pre>	No links
401	<i>Unauthenticated or invalid Access Token</i>	No links

Invite

▼

POST

/group/invite/{id}

Invite a user to a group (in development)

Parameters

Try it out

Name	Description
id * required integer (path)	The group id to invite to

Request body required

application/json

Example Value

Schema


```
{
  "uid": "string"
}
```

Responses

Code	Description	Links
200	Successfully invited user	No links
401	Controls Accept header. Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

Join



POST /group/join/{id}



Request to join a group

Parameters

Try it out

Name	Description
id * required integer (path)	The group id to join

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	Successfully requested to join group	No links
Controls Accept header.		
401	Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

POST /event/join/{id}

Invite a user to a event

Parameters

Try it out

Name	Description
id * required integer (path)	The event id to join

Responses

Code	Description	Links
200	Successfully joined event	No links
Controls Accept header.		
401	Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

Event



POST /event

Create an event

Parameters

Try it out

No parameters

Request body required

application/json

Example Value

Schema

```
{
  "name": "Event Name",
  "description": "Event description",
  "next": 1,
  "datetime": "2019-07-12T04:42:36.902Z",
  "length": 3600,
  "tags": [
    "tag1",
    "tag2"
  ],
  "image": "string",
  "group_owner": 0
}
```

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<i>Successfully created the event</i> application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successful", "data": { "name": "Event Name", "description": "Event description", "next": 1, "datetime": "2019-07-12T04:42:36.822Z", "length": 3600, "tags": ["tag1", "tag2"], "image": "string", "group_owner": 0 } }</pre>	No links
401	<i>Unauthenticated or invalid user token</i>	No links
403	<i>Permission denied</i>	No links

GET /event

Get a list of events

Parameters

Try it out

No parameters

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<i>Successfully retrieved events</i> application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successfully Retrieved", "data": { "groups": [{ "id": 1, "name": "Event Name", "participating": true }] }}</pre>	No links
401	<i>Unauthenticated or invalid Access Token</i>	No links

PUT

/event/{id}

Update a event

Parameters

Try it out

Name	Description
id * required integer (path)	The id of the group to query

Request body required

application/json

Example Value

Schema

```
{  "name": "Event Name",  "description": "Event description",  "next": 1,  "datetime": "2019-07-12T04:42:36.912Z",  "length": 3600,  "tags": [    "tag1",    "tag2"  ],
```

```
"image": "string",
"group_owner": 0
}
```

Responses

Code	Description	Links
200	<i>Successfully queried the event</i>	No links
application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successful", "data": { "name": "Event Name", "description": "Event description", "next": 1, "datetime": "2019-07-12T04:42:36.834Z", "length": 3600, "tags": ["tag1", "tag2"], "image": "string", "group_owner": 0 } }</pre>		
400	<i>Bad request upon invalid event</i>	No links
401	<i>Unauthenticated or invalid user token</i>	No links
403	<i>Permission denied</i>	No links

GET

/event/{id}

Get details of a event

Parameters

Try it out

Name		Description
id * required		
integer (path)		The id of the event to query
Responses		
Code	Description	Links
200	Successfully queried the event	No links
application/json Controls Accept header. Example Value Schema <pre>{ "success": true, "message": "Successful", "data": { "id": 1, "name": "Event Name", "description": "Event description", "tags": ["tag1", "tag2"], "owner": "auth0 ...", "next": 1, "datetime": "2019-07-12T04:42:36.842Z", "length": 3600, "image": "string", "group_owner": 0, "participating": true } }</pre>		
400	Bad request upon invalid event	No links
401	Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

POST

/event/join/{id}

Invite a user to a event

Try it out

Parameters

Name	Description
id * required integer (path)	The event id to join

Responses

Code	Description	Links
200	Successfully joined event	No links
401	Controls Accept header. Unauthenticated or invalid Access Token	No links
403	Permission denied	No links

Schemas



User has insufficient permissions

Create a group

Update a group

Group Invite Request

Update an event

Create an event