

Event Everywhere API

0.1.0

OAS 3.1

/openapi.json

Authorize 

User



POST

/user/login Login



Parameters

Try it out

No parameters

Request body required

application/x-www-form-urlencoded ▾

grant_type

username * required

string

password * required

string

scope

string

client_id

client_secret

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "access_token": "string", "token_type": "string" }</pre>	<i>No links</i>
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	<i>No links</i>

POST

/user/ Create User



Parameters

[Try it out](#)

No parameters

Request body required

application/json ▾

[Example Value](#) | [Schema](#)

```
{
  "username": "string",
  "password": "string",
  "name": "string",
  "content": "string"
}
```

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "username": "string", "name": "string", "content": "string", "id": 0 }</pre>	<i>No links</i>
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	<i>No links</i>

GET

/user/{user_id} Read User



Parameters

[Try it out](#)

Name	Description
user_id * required	integer (path)

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "username": "string", "name": "string", "content": "string", "id": 0 }</pre>	<i>No links</i>
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	<i>No links</i>

PATCH

/user/{user_id} Update User



Parameters

[Try it out](#)

Name	Description
user_id * required integer (path)	<input type="text" value="user_id"/>

Request body required

application/json

[Example Value](#) | [Schema](#)

```
{  
  "username": "string",  
  "password": "string",  
  "name": "string",  
  "content": "string"  
}
```

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "username": "string", "name": "string", "content": "string", "id": 0 }</pre>	<i>No links</i>
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	<i>No links</i>

[DELETE](#) /user/{user_id} Delete User



Parameters

Try it out

Name	Description	
user_id * required	integer (path)	user_id
Responses		
Code	Description	Links
204	Successful Response	No links
	Example Value	
	<pre>"string"</pre>	
422	Validation Error	No links
	Media type	
	application/json	
	Example Value	Schema
		<pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>

Event



POST	/event/ Create Event	
Parameters		Try it out
	No parameters	

Request body **required**

application/json ▾

[Example Value](#) | Schema

```
{  
    "root_id": 0,  
    "user_id": 0,  
    "title": "string",  
    "category": "string",  
    "img": "string",  
    "content": "string",  
    "start_at": "2025-04-26T01:47:23.769Z",  
    "end_at": "2025-04-26T01:47:23.769Z",  
    "latitude": "string",  
    "longitude": "string",  
    "address": "string"  
}
```

Responses

Code	Description	Links
200	Successful Response	<i>No links</i>

Media type

application/json ▾

Controls Accept header.

[Example Value](#) | Schema

```
{  
    "root_id": 0,  
    "user_id": 0,  
    "title": "string",  
    "category": "string",  
    "img": "string",  
    "content": "string",  
    "start_at": "2025-04-26T01:47:23.770Z",  
    "end_at": "2025-04-26T01:47:23.770Z",  
    "latitude": "string",  
    "longitude": "string",  
    "address": "string",  
    "id": 0,  
    "created_at": "2025-04-26T01:47:23.770Z",  
    "user": {  
        "username": "string",  
        "name": "string",  
        "content": "string",  
        "id": 0  
    },  
    "like_count": 0,  
    "comment_count": 0,  
    "related_count": 0  
}
```

422	Validation Error	<i>No links</i>
-----	------------------	-----------------

Media type

Code	Description	Links
	<p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	

GET /event/ Read Event List ^

Parameters

Try it out

Name	Description
lat	<i>Default value : 40.74440333039499</i> number (query) <input type="text" value="40.74440333039499"/>
lng	<i>Default value : -74.02515804471363</i> number (query) <input type="text" value="-74.02515804471363"/>
distance	<i>Default value : 5</i> number (query) <input type="text" value="5"/>
category	<input type="text" value="category"/>
title	<input type="text" value="title"/>
start_at	<input type="text" value="start_at"/>
end_at	<input type="text" value="end_at"/>

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "root_id": 0, "user_id": 0, "title": "string", "category": "string", "img": "string", "content": "string", "start_at": "2025-04-26T01:47:23.772Z", "end_at": "2025-04-26T01:47:23.772Z", "latitude": "string", "longitude": "string", "address": "string", "id": 0, "created_at": "2025-04-26T01:47:23.773Z", "user": { "username": "string", "name": "string", "content": "string", "id": 0 }, "like_count": 0, "comment_count": 0, "related_count": 0, "distance": 0 }]</pre>	<i>No links</i>
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	<i>No links</i>

GET

/event/categories Read Event Categories



Parameters

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>["string"]</pre>	<i>No links</i>

GET

/event/{event_id} Read Event



Parameters

[Try it out](#)

Name	Description
event_id * required	integer (path)

event_id

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json ▾</p> <p>Controls Accept header.</p>	<i>No links</i>

Code**Description****Links**[Example Value](#) | [Schema](#)

```
{  
    "root_id": 0,  
    "user_id": 0,  
    "title": "string",  
    "category": "string",  
    "img": "string",  
    "content": "string",  
    "start_at": "2025-04-26T01:47:23.776Z",  
    "end_at": "2025-04-26T01:47:23.776Z",  
    "latitude": "string",  
    "longitude": "string",  
    "address": "string",  
    "id": 0,  
    "created_at": "2025-04-26T01:47:23.776Z",  
    "user": {  
        "username": "string",  
        "name": "string",  
        "content": "string",  
        "id": 0  
    },  
    "like_count": 0,  
    "comment_count": 0,  
    "related_count": 0,  
    "likes": [  
        {  
            "event_id": 0,  
            "user_id": 0,  
            "id": 0,  
        }  
    ]  
}
```

422

Validation Error

No links

Media type

application/json ▾[Example Value](#) | [Schema](#)

```
{  
    "detail": [  
        {  
            "loc": [  
                "string",  
                0  
            ],  
            "msg": "string",  
            "type": "string"  
        }  
    ]  
}
```

PATCH

/event/{event_id} Update Event

**Parameters****Try it out****Name****Description****event_id** * required

integer

event_id

Name	Description	
(path)		
Request body <small>required</small>	<small>application/json</small> <small>▼</small>	
<small>Example Value</small> <small>Schema</small>		
{ "title": "string", "category": "string", "img": "string", "content": "string" }		
Responses		
Code	Description	Links
200	Successful Response Media type <small>application/json</small> <small>▼</small> Controls Accept header.	<i>No links</i>
<small>Example Value</small> <small>Schema</small>		
{ "root_id": 0, "user_id": 0, "title": "string", "category": "string", "img": "string", "content": "string", "start_at": "2025-04-26T01:47:23.781Z", "end_at": "2025-04-26T01:47:23.781Z", "latitude": "string", "longitude": "string", "address": "string", "id": 0, "created_at": "2025-04-26T01:47:23.781Z", "user": { "username": "string", "name": "string", "content": "string", "id": 0 }, "like_count": 0, "comment_count": 0, "related_count": 0 }		
422	Validation Error Media type	<i>No links</i>

Code	Description	Links
	<p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	

DELETE /event/{event_id} Delete Event 🔒 ⌂

Parameters	Try it out

Name **Description**

event_id * required integer (path)	event_id
---	----------

Responses

Code	Description	Links
204	Successful Response	No links
422	Validation Error Media type application/json ▾ Example Value Schema	No links

Code**Description****Links**

```
{  
  "detail": [  
    {  
      "loc": [  
        "string",  
        0  
      ],  
      "msg": "string",  
      "type": "string"  
    }  
  ]  
}
```

GET/event/user/{user_id} **Read User Events****Parameters****Try it out****Name****Description****user_id** * requiredinteger
(path)

user_id

Responses**Code****Description****Links**

200

Successful Response

No links

Media type

application/json ▾

Controls Accept header.

Example Value | Schema

```
[  
  {  
    "root_id": 0,  
    "user_id": 0,  
    "title": "string",  
    "category": "string",  
    "img": "string",  
    "content": "string",  
    "start_at": "2025-04-26T01:47:23.785Z",  
    "end_at": "2025-04-26T01:47:23.785Z",  
    "latitude": "string",  
    "longitude": "string",  
    "address": "string",  
    "id": 0,  
    "created_at": "2025-04-26T01:47:23.785Z",  
    "user": {  
    }
```

Code	Description	Links
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	No links

Like

POST /like/ Create Like  ▾

Parameters

No parameters

Request body required 

Example Value | Schema

```
{
  "event_id": 0,
  "user_id": 0
}
```

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "event_id": 0, "user_id": 0, "id": 0, "created_at": "2025-04-26T01:47:23.787Z", "user": { "username": "string", "name": "string", "content": "string", "id": 0 }, "event": { "root_id": 0, "user_id": 0, "title": "string", "category": "string", "img": "string", "content": "string", "start_at": "2025-04-26T01:47:23.787Z", "end_at": "2025-04-26T01:47:23.787Z", "latitude": "string", "longitude": "string", "address": "string", "id": 0, "created_at": "2025-04-26T01:47:23.787Z", "user": { "username": "string", "name": "string", } } }</pre>	No links
422	<p>Validation Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	No links

GET

/like/{like_id} Read Like



Parameters

Try it out

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

like_id * required

integer
(path)

like_id

Responses

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

200 Successful Response *No links*

Media type

application/json ▾

Controls Accept header.

Example Value | Schema

```
{
  "event_id": 0,
  "user_id": 0,
  "id": 0,
  "created_at": "2025-04-26T01:47:23.789Z",
  "user": {
    "username": "string",
    "name": "string",
    "content": "string",
    "id": 0
  },
  "event": {
    "root_id": 0,
    "user_id": 0,
    "title": "string",
    "category": "string",
    "img": "string",
    "content": "string",
    "start_at": "2025-04-26T01:47:23.789Z",
    "end_at": "2025-04-26T01:47:23.789Z",
    "latitude": "string",
    "longitude": "string",
    "address": "string",
    "id": 0,
    "created_at": "2025-04-26T01:47:23.789Z",
    "user": {
      "username": "string",
      "name": "string",
      "content": "string"
    }
  }
}
```

422 Validation Error *No links*

Media type

application/json ▾

Example Value | Schema

Code	Description	Links					
	<pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>						
DELETE	/like/{like_id} Delete Like						
Parameters		Try it out					
<table border="1"> <thead> <tr> <th>Name</th><th>Description</th></tr> </thead> <tbody> <tr> <td>like_id * required integer (path)</td><td>like_id</td><td></td></tr> </tbody> </table>			Name	Description	like_id * required integer (path)	like_id	
Name	Description						
like_id * required integer (path)	like_id						
Responses							
Code	Description	Links					
204	Successful Response	<i>No links</i>					
	Example Value Schema <pre>"string"</pre>						
422	Validation Error	<i>No links</i>					
	Media type <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div>						
	Example Value Schema <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>						

Code**Description****Links**

```
        ],
        "msg": "string",
        "type": "string"
    }
]
```

GET/like/user/{user_id} **Read User Likes****Parameters****Try it out****Name****Description****user_id** * requiredinteger
(path)

user_id

Responses**Code****Description****Links**

200

Successful Response

No links

Media type

application/json ▾

Controls Accept header.

Example Value | Schema

```
[  
  {  
    "event_id": 0,  
    "user_id": 0,  
    "id": 0,  
    "created_at": "2025-04-26T01:47:23.792Z",  
    "user": {  
      "username": "string",  
      "name": "string",  
      "content": "string",  
      "id": 0  
    },  
    "event": {  
      "root_id": 0,  
      "user_id": 0,  
      "title": "string",  
      "category": "string",  
      "img": "string",  
      "content": "string",  
      "start_at": "2025-04-26T01:47:23.792Z",  
      "end_at": "2025-04-26T01:47:23.792Z",  
      "latitude": "string",  
      "longitude": "string"  
    }  
  }  
]
```

Code	Description	Links
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	No links

Comment

POST /comment/ Create Comment 🔒 ▾

Parameters Try it out

No parameters

Request body required application/json ▾

[Example Value](#) | [Schema](#)

```
{
  "event_id": 0,
  "user_id": 0,
  "content": "string"
}
```

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "event_id": 0, "user_id": 0, "content": "string", "id": 0, "created_at": "2025-04-26T01:47:23.796Z", "user": { "username": "string", "name": "string", "content": "string", "id": 0 }, "event": { "root_id": 0, "user_id": 0, "title": "string", "category": "string", "img": "string", "content": "string", "start_at": "2025-04-26T01:47:23.796Z", "end_at": "2025-04-26T01:47:23.796Z", "latitude": "string", "longitude": "string", "address": "string", "id": 0, "created_at": "2025-04-26T01:47:23.796Z", "user": { "username": "string", "name": "string" } } }</pre>	No links
422	<p>Validation Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	No links

GET

/comment/{comment_id} [Read Comment](#)



Parameters

Try it out

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

comment_id * required

integer
(path)

comment_id

Responses

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

200	Successful Response	No links
-----	---------------------	----------

Media type

application/json ▾

Controls Accept header.

Example Value | Schema

```
{
    "event_id": 0,
    "user_id": 0,
    "content": "string",
    "id": 0,
    "created_at": "2025-04-26T01:47:23.810Z",
    "user": {
        "username": "string",
        "name": "string",
        "content": "string",
        "id": 0
    },
    "event": {
        "root_id": 0,
        "user_id": 0,
        "title": "string",
        "category": "string",
        "img": "string",
        "content": "string",
        "start_at": "2025-04-26T01:47:23.810Z",
        "end_at": "2025-04-26T01:47:23.810Z",
        "latitude": "string",
        "longitude": "string",
        "address": "string",
        "id": 0,
        "created_at": "2025-04-26T01:47:23.810Z",
        "user": {
            "username": "string",
            "name": "string",
            "content": "string",
            "id": 0
        }
    }
}
```

422	Validation Error	No links
-----	------------------	----------

Media type

application/json ▾

Example Value | Schema

Code	Description	Links
	<pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	

PATCH /comment/{comment_id} Update Comment 🔒 ⏚

Parameters Try it out

Name	Description
comment_id * required	comment_id
integer	
(path)	

Request body required application/json ▾

Example Value | **Schema**

```
{
  "content": "string"
}
```

Responses

Code	Description	Links
200	Successful Response	No links
	Media type	
	application/json ▾	
	Controls Accept header.	
	Example Value Schema	

Code**Description****Links**

```
{  
    "event_id": 0,  
    "user_id": 0,  
    "content": "string",  
    "id": 0,  
    "created_at": "2025-04-26T01:47:23.814Z",  
    "user": {  
        "username": "string",  
        "name": "string",  
        "content": "string",  
        "id": 0  
    },  
    "event": {  
        "root_id": 0,  
        "user_id": 0,  
        "title": "string",  
        "category": "string",  
        "img": "string",  
        "content": "string",  
        "start_at": "2025-04-26T01:47:23.814Z",  
        "end_at": "2025-04-26T01:47:23.814Z",  
        "latitude": "string",  
        "longitude": "string",  
        "address": "string",  
        "id": 0,  
        "created_at": "2025-04-26T01:47:23.814Z",  
        "user": {  
            "username": "string",  
            "name": "string",  
            "content": "string",  
            "id": 0  
        }  
    }  
}
```

422

Validation Error

No links

Media type

application/json



Example Value | Schema

```
{  
    "detail": [  
        {  
            "loc": [  
                "string",  
                0  
            ],  
            "msg": "string",  
            "type": "string"  
        }  
    ]  
}
```

DELETE

/comment/{comment_id} Delete Comment

**Parameters****Try it out****Name****Description****comment_id** * requiredinteger
(path)

comment_id

Responses

Code	Description	Links
204	Successful Response	No links
422	<p>Validation Error</p> <p>Media type</p> <p>application/json ▾</p> <p>Example Value Schema</p> <pre>{"detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }]}</pre>	No links

GET

/comment/user/{user_id} Read User Comments



Parameters

Try it out

Name	Description
user_id * required	user_id

user_id * required

integer
(path)

user_id

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "event_id": 0, "user_id": 0, "content": "string", "id": 0, "created_at": "2025-04-26T01:47:23.819Z", "user": { "username": "string", "name": "string", "content": "string", "id": 0 }, "event": { "root_id": 0, "user_id": 0, "title": "string", "category": "string", "img": "string", "content": "string", "start_at": "2025-04-26T01:47:23.819Z", "end_at": "2025-04-26T01:47:23.819Z", "latitude": "string", "longitude": "string", "address": "string", "id": 0, "created_at": "2025-04-26T01:47:23.819Z", "user": { "username": "string", "name": "string", "content": "string", "id": 0 } } }]</pre>	No links
422	<p>Validation Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	No links

Schemas



