FastAPI 0.1.0 OAS 3.1

/openapi.json

Authorize 🔓

product ⌃

POST **/client/** Me 🔓 ⌃

Parameters   Try it out

No parameters

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

GET **/client/** Get Client By Id ⌃

Parameters   Try it out

Name	Description

user_id * required
`integer`
(query)

> user_id

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value Schema

```
"string"
```

| 422 | Validation Error | *No links* |

Media type

application/json

Example Value Schema

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

POST   **/client/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	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value Schema

```
"string"
```

| 422 | Validation Error | *No links* |

Media type

application/json

Example Value Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
```

Code	Description	Links

```
              0
        ],
        "msg": "string",
        "type": "string"
      }
    ]
  }
```

POST   **/client/register**   Register   ∧

Parameters   [Try it out]

No parameters

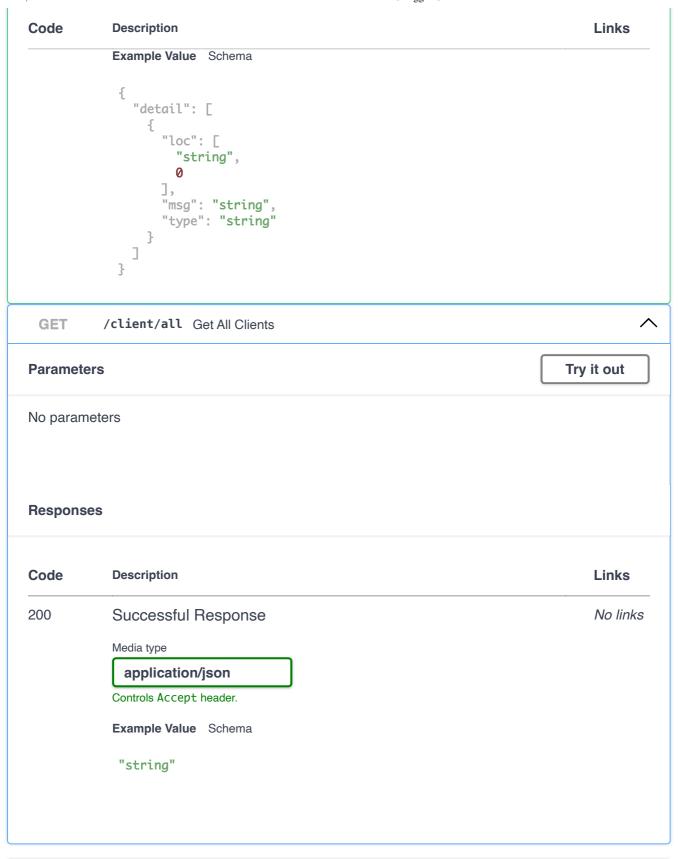**Request body** ^{required}   [application/json]

Example Value   Schema

```
{
  "first_name": "string",
  "last_name": "string",
  "email": "string",
  "password": "string"
}
```

Responses

Code	Description	Links
200	**Successful Response**	*No links*

Media type

[**application/json**]

Controls `Accept` header.

Example Value   Schema

```
"string"
```

| 422 | **Validation Error** | *No links* |

Media type

[**application/json**]

Code	Description	Links

Example Value Schema

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

GET **/client/all** Get All Clients   ∧

Parameters   [Try it out]

No parameters

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

[**application/json**]

Controls `Accept` header.

Example Value Schema

```
"string"
```

GET **/client/classes** Get All Classes   ∧

Parameters   [Try it out]

Name	Description

client_id * required
`integer`
(query)

client_id

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

| 422 | Validation Error | *No links* |

Media type

application/json

Example Value   Schema

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

POST   `/client/join` Join Class   ⌃

Parameters   Try it out

No parameters

Request body ^{required}

application/json

Example Value   Schema

```
{
  "client_id": 0,
  "day_id": 0,
  "class_id": 0
}
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

| 422 | Validation Error | *No links* |

Media type

application/json

Example Value   Schema

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

POST   **/client/exit**   Exit Class   ⌃

Parameters   Try it out

No parameters

Request body ^{required}   application/json

Example Value   Schema

```
{
  "client_id": 0,
  "day_id": 0,
  "class_id": 0
}
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

422	Validation Error	*No links*

Media type

application/json

Example Value   Schema

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

GET   **/gym_class/**   Get Class By Id   ∧

Parameters

<div style="text-align: right">

Try it out

</div>

Name	Description
gym_id * required `integer` *(query)*	gym_id

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

| 422 | Validation Error | *No links* |

Media type

application/json

Example Value   Schema

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

GET `/gym_class/all` Get All Classes ^

Parameters

<div style="text-align: right">

Try it out

</div>

gym_id * required

No parameters

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls Accept header.

Example Value   Schema

```
"string"
```

POST   **/gym_class/filtered**   Get Class By Date   ∧

Parameters

<div style="text-align:right">Try it out</div>

No parameters

Request body   ^{required}

application/json

Example Value   Schema

```
{
  "day": "string",
  "month": "string"
}
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls Accept header.

Code	Description	Links

Example Value   Schema

```
"string"
```

422   Validation Error   *No links*

Media type

[**application/json**]

Example Value   Schema

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

GET   **/gym_class/month**   Get Class By Month   ∧

Parameters   [Try it out]

Name	Description

month * required
integer
(query)

[month]

Responses

Code	Description	Links

200   Successful Response   *No links*

Media type

[**application/json**]

Controls `Accept` header.

Code	Description	Links

Example Value   Schema

```
"string"
```

422   Validation Error   *No links*

Media type

```
application/json
```

Example Value   Schema

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

GET   **/trainer/**   Get Instructor By Id   ∧

Parameters   [Try it out]

Name	Description
instructor_id * required **integer** *(query)*	[instructor_id]

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

```
application/json
```

Controls `Accept` header.

Example Value   Schema

Code	Description	Links
	`"string"`	

| 422 | Validation Error | No links |

Media type

application/json

Example Value   Schema

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

GET   **/trainer/all**   Get All Instructors ⌃

Parameters		Try it out

No parameters

Responses

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls `Accept` header.

Example Value   Schema

`"string"`

products   ⌃

POST   **/admin/** Me   🔓 ⌃

Parameters   [Try it out]

No parameters

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

[**application/json**]

Controls `Accept` header.

Example Value   Schema

        `"string"`

POST   **/admin/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	Successful Response	*No links*

Media type

<div style="border:1px solid green; display:inline-block; padding:6px;">**application/json**</div>

Controls `Accept` header.

Example Value   Schema

```
"string"
```

Code	Description	Links
422	Validation Error	*No links*

Media type

<div style="border:1px solid black; display:inline-block; padding:6px;">**application/json**</div>

Example Value   Schema

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

POST   **/admin/add_trainer**   Add Trainer   ⌃

Parameters   <div style="border:1px solid black; display:inline-block; padding:6px;">Try it out</div>

No parameters

Request body ^{**required**}   application/json

Example Value   Schema

```
{
  "first_name": "string",
  "last_name": "string"
}
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

| 422 | Validation Error | *No links* |

Media type

application/json

Example Value   Schema

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

POST   **/admin/add_class**   Add Class   ⌃

Parameters   Try it out

No parameters

Request body ^{required}   application/json

Example Value   Schema

```
{
  "class_name": "string",
  "instructor_id": 0,
  "max_slots": 0,
  "day": 0,
  "month": 0,
  "starting_hour": 0
}
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value   Schema

```
"string"
```

Code	Description	Links
422	Validation Error	*No links*

Media type

application/json

Example Value   Schema

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

Schemas   ∧

AddClassBody ›   Expand all **object**

AddTrainerBody ›   Expand all **object**

Body_login_admin_login_post ›   Expand all **object**

Body_login_client_login_post ›   Expand all **object**

ClientInteractionClass ›   Expand all **object**

GymClassBody ›   Expand all **object**

HTTPValidationError ›   Expand all **object**

UserBase ›   Expand all **object**

ValidationError ›   Expand all **object**