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Courses

· List all courses

```
GET /v1/courses
```

Response body:

```
[
    "id": Number,
    "code": String,
    "name": String,
    "description": String,
    "qualification": String,
    "trainer": Number, // trainer id
    "duration": Number, // days
    "startDate": String,
    "amount": Number
},
...
]
```

HTTP Status:

Status Code	Description
200	OK

· View specific course

```
GET /v1/courses/{id}
```

```
"id": Number,
    "code": String,
    "name": String,
    "description": String,
    "qualification": String,
    "trainer": Number, // trainer id
    "duration": Number, // days
    "startDate": String,
```

```
"amount": Number
}
```

Status Code Description 200 OK 404 Not found

· Create new course

```
POST /v1/courses
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "code": String,
    "name": String,
    "description": String,
    "qualification": String,
    "trainer": Number, // trainer id
    "duration": Number, // days
    "startDate": String,
    "amount": Number
}
```

```
"id": Number,
    "code": String,
    "name": String,
    "description": String,
    "qualification": String,
    "trainer": Number, // trainer id
    "duration": Number, // days
    "startDate": String,
```

```
"amount": Number
}
```

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden
409	Conflict

· Update course

```
PUT /v1/courses/{id}
PATCH /v1/courses/{id}
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
"code": String,
   "name": String,
   "description": String,
   "qualification": String,
   "trainer": Number, // trainer id
   "duration": Number, // days
   "startDate": String,
   "amount": Number
}
```

```
{
    "id": Number,
    "code": String,
    "name": String,
```

```
"description": String,
   "qualification": String,
   "trainer": Number, // trainer id
   "duration": Number, // days
   "startDate": String,
   "amount": Number
}
```

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not found
409	Conflict

· Delete course

```
DELETE /v1/courses/{id}
```

Request header:

```
Authorization: Token <token>
```

HTTP Status:

	Status Code	Description	
204 No	No Content (Deleted successfully)		
	401	Unauthorized	
	403	Forbidden	
	404	Not found	

Enquiries

· List all enquiries

```
GET /v1/enquiries
```

Request header:

```
Authorization: Token <token>
```

Response body:

```
[
         "id": Number,
         "title": String,
         "description": String,
         "course": Number, // course id
         "user": Number // user id
},
...
]
```

HTTP Status:

_	Status Code	Description
_	200	ОК
_	401	Unauthorized
	403	Forbidden

View specific enquiry

```
GET /v1/enquiries/{id}
```

Request header:

```
Authorization: Token <token>
```

```
{
    "id": Number,
    "title": String,
```

```
"description": String,
"course": Number, // course id
"user": Number // user id
}
```

Status Code	Description
200	OK
401	Unauthorized
403	Forbidden
404	Not found

Create new enquiry

```
POST /v1/enquiries
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden

Update enquiry

```
PUT /v1/enquiries/{id}
PATCH /v1/enquiries/{id}
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

Response body:

HTTP Status:

Status Code Description

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not found

• Delete enquiry

```
DELETE /v1/enquiries/{id}
```

Request header:

```
Authorization: Token <token>
```

HTTP Status:

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized
403	Forbidden
404	Not found

Users

List all users

```
GET /v1/users
```

Request header:

```
Authorization: Token <token>
```

```
[
    "id": Number,
    "name": String,
    "email": String,
    "phone": String,
    "date_of_birth": String
},
...
]
```

Status Code Description 200 OK 401 Unauthorized 403 Forbidden

· View specific user

```
GET /v1/users/{id}
```

Request header:

```
Authorization: Token <token>
```

Response body:

```
{
    "id": Number,
    "name": String,
    "email": String,
    "phone": String,
    "date_of_birth": String
}
```

Status Code	Description
200	OK

Status Code	Description
401	Unauthorized
403	Forbidden
404	Not found

· Create new user

```
POST /v1/users
```

Request header:

```
Content-Type: application/json
```

Request body:

```
{
    "name": String,
    "email": String,
    "phone": String,
    "date_of_birth": String,
    "password": String
}
```

Response body:

```
{
    "id": Number,
    "name": String,
    "email": String,
    "phone": String,
    "date_of_birth": String
}
```

HTTP Status:

	Status Code	Description
	201	Created
٠	400	Bad Request

· Update user

```
PUT /v1/users/{id}
PATCH /v1/users/{id}
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "name": String,
    "email": String,
    "phone": String,
    "date_of_birth": String,
    "password": String
}
```

Response body:

```
{
    "id": Number,
    "name": String,
    "email": String,
    "phone": String,
    "date_of_birth": String
}
```

HTTP Status:

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not found

· Delete user

```
DELETE /v1/users
```

Request header:

```
Authorization: Token <token>
```

HTTP Status:

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized
403	Forbidden
404	Not found

Categories

· List all categories

```
GET /v1/categories
```

Response body:

HTTP Status:

Status Code	Description
200	OK

View specific category

```
GET /v1/categories/{id}
```

Response body:

```
{
    "id": Number,
    "name": String
}
```

HTTP Status:

Status Code	Description
200	ОК
404	Not found

Create new category

```
POST /v1/categories
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "name": String
}
```

Response body:

```
{
    "id": Number,
    "name": String
}
```

HTTP Status:

Status Code Description

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden

• Update category

```
PUT /v1/categories/{id}
PATCH /v1/categories/{id}
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "name": String
}
```

Response body:

```
{
    "id": Number,
    "name": String
}
```

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not found

Delete category

```
DELETE /v1/categories/{id}
```

Request header:

```
Authorization: Token <token>
```

HTTP Status:

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized
403	Forbidden
404	Not found

Qualifications

• List all qualifications

```
GET /v1/qualifications
```

Response body:

```
[
          "id": Number,
          "code": String,
          "name": String
        },
          ...
]
```

HTTP Status:

Status Code	Description
200	OK

• View specific qualification

```
GET /v1/qualifications/{id}
```

Response body:

```
{
    "id": Number,
    "code": String,
    "name": String
}
```

HTTP Status:

Status Code	Description
200	OK
404	Not found

· Create new qualification

```
POST /v1/qualifications
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "code": String,
    "name": String
}
```

```
{
    "id": Number,
    "code": String,
    "name": String
}
```

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden

• Update qualification

```
PUT /v1/qualifications/{id}
PATCH /v1/qualifications/{id}
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "code": String,
    "name": String
}
```

Response body:

```
{
    "id": Number,
    "code": String,
    "name": String
}
```

Status Code	Description
201	Created
400	Bad Request

Status Code	Description
401	Unauthorized
403	Forbidden
404	Not found

• Delete qualification

```
DELETE /v1/qualifications/{id}
```

Request header:

```
Authorization: Token <token>
```

HTTP Status:

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized
403	Forbidden
404	Not found

Batches

· List all batches

```
GET /v1/batches
```

```
[
          "id": Number,
          "code": String,
          "name": String
},
...
]
```

Status Code	Description
200	OK

· View specific batch

```
GET /v1/batches/{id}
```

Response body:

```
{
    "id": Number,
    "code": String,
    "name": String
}
```

HTTP Status:

Status Code	Description	
200	ОК	
404	Not found	

Create new batch

```
POST /v1/batches
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "code": String,
    "name": String
}
```

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized
403	Forbidden

Update batch

```
PUT /v1/batches/{id}
PATCH /v1/batches/{id}
```

Request header:

```
Authorization: Token <token>
Content-Type: application/json
```

Request body:

```
{
    "code": String,
    "name": String
}
```

Response body:

```
{
    "id": Number,
    "code": String,
    "name": String
}
```

Status Code	Description
201	Created
400	Bad Request
401	Unauthorized

Status Code	Description	
403	Forbidden	
404	Not found	

Delete batch

DELETE /v1/batches/{id}

Request header:

Authorization: Token <token>

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized
403	Forbidden
404	Not found