CRM API Documentation

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Courses

- **List all courses**

```
GET     /v1/courses
```

Response body:

```
[
    {
        "code": String,
        "name": String,
        "description": String,
        "preview" : String,
        "qualification": String,
        "trainer": Number,
        "duration": Number,
        "startDate": String,
        "batchSize": Number
    },
    ...
]
```

HTTP Status:

Status Code	Description
200	OK

- **View specific course**

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

Response body:

```
{
    "code": String,
    "name": String,
    "description": String,
    "preview" : String,
    "qualification": String,
    "trainer": Number,
    "duration": Number,
    "startDate": String,
    "batchSize": Number
}
```

HTTP Status:

Status Code	Description
200	OK
404	Not found

- **Create new course**

```
POST   /v1/courses
```

Request body:

```
{
    "code": String,
    "name": String,
    "description": String,
    "preview" : String,
    "qualification": String,
    "trainer": Number,
    "duration": Number,
    "startDate": String,
    "batchSize": Number
}
```

Response body:

```
{
    "code": String,
    "name": String,
    "description": String,
    "preview" : String,
    "qualification": String,
    "trainer": Number,
    "duration": Number,
    "startDate": String,
    "batchSize": Number
}
```

HTTP Status:

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 body:

```
{
    "code": String,
    "name": String,
    "description": String,
    "preview" : String,
    "qualification": String,
    "trainer": Number,
    "duration": Number,
    "startDate": String,
    "batchSize": Number
}
```

Response body:

```
{
    "code": String,
    "name": String,
    "description": String,
    "preview" : String,
    "qualification": String,
    "trainer": Number,
    "duration": Number,
    "startDate": String,
    "batchSize": Number
}
```

HTTP Status:

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

- **Delete course**

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

HTTP Status:

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized
403	Forbidden
```

---

# Enquiries

- **List all enquiries**

```
GET    /v1/enquiries
```

Response body:

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

HTTP Status:

Status Code	Description
200	OK
401	Unauthorized
403	Forbidden

- **View specific enquiry**

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

Response body:

```
{
    "id": Number,
    "title": String,
    "description": String,
    "course": Number,
    "user": Number,
    "status": String
}
```

HTTP Status:

Status Code	Description

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

- ## Create new enquiry

```
POST   /v1/enquiries
```

Request body:

```
{
    "title": String,
    "description": String,
    "course": Number,
    "user": Number,
    "status": String
}
```

Response body:

```
{
    "id": Number,
    "title": String,
    "description": String,
    "course": Number,
    "user": Number,
    "status": String
}
```

HTTP Status:

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

- ## Update enquiry

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

Request body:

```
{
    "title": String,
    "description": String,
    "course": Number,
    "user": Number,
    "status": String
}
```

Response body:

```
{
    "id": Number,
    "title": String,
    "description": String,
    "course": Number,
    "user": Number,
    "status": String
}
```

HTTP Status:

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

- Delete enquiry

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

HTTP Status:

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

Users

- **List all users**

```
GET     /v1/users
```

Response body:

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

HTTP Status:

Status Code	Description
200	OK
401	Unauthorized
403	Forbidden

- **View specific user**

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

Response body:

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

HTTP Status:

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

- **Create new user**

```
POST    /v1/users
```

Request body:

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

Response body:

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

HTTP Status:

Status Code	Description
201	Created
400	Bad Request

- **Update user**

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

Request body:

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

Response body:

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

HTTP Status:

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

- **Delete user**

```
DELETE /v1/users
```

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:

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

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	OK
404	Not found

- **Create new category**

```
POST   /v1/categories
```

Request body:

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

Response body:

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

HTTP Status:

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

- ## Update category

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

Request body:

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

Response body:

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

HTTP Status:

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

- ## Delete category

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

HTTP Status:

Status Code	Description
204	No Content (Deleted successfully)
401	Unauthorized

Status Code	Description
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 body:

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

Response body:

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

HTTP Status:

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

- **Update qualification**

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

Request body:

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

Response body:

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

HTTP Status:

Status Code	Description
201	Created

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

- **Delete qualification**

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

HTTP Status:

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

Batches

- **List all batches**

```
GET    /v1/batches
```

Response body:

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

HTTP Status:

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	OK
404	Not found

- **Create new batch**

```
POST   /v1/batches
```

Request body:

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

HTTP Status:

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

- **Update batch**

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

Request body:

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

Response body:

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

HTTP Status:

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

- **Delete batch**

```
DELETE /v1/batches/{id}
```

HTTP Status:

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