### Reservations

#### POST /reservations - create a new reservation

```
Payload:
{
       meetingName: String,
       meetingRoom: String,
       startDate: Date, //timestamp in ms
       endDate: Date, //timestamp in ms
       project: String,
       isRecurrent: Boolean
}
Response example:
{
"reservation": {
    "__v": 0,
    "meetingName": "Meeting name",
    "meetingRoom": "Meeting room",
     "startDate": "2014-11-04T11:39:00.059Z",
     "endDate": "2014-11-04T11:39:00.059Z",
    "project": "Project",
    "isRecurrent": false,
    "_id": "5458bae9fb8477000000001" // reservation id
}
```

#### **GET /reservations - retrieve all reservations**

```
Response example:
  "reservations": [
       " id": "5447964238ce2bbf23000001",
       "meetingName": "Angular Meeting",
       "meetingRoom": "Grota",
       "startDate": "2014-10-22T11:07:39.056Z",
       "endDate": "2014-10-22T13:54:19.056Z",
       " v": 0
    },
       "_id": "544798851b36b10824000001",
       "meetingName": "Angular Meeting 3",
       "meetingRoom": "Grota",
       "startDate": "2014-10-22T11:07:39.056Z",
       "endDate": "2014-10-22T13:54:19.056Z",
       "__v": 0
    }
}
```

## GET /reservations/:id - retrieve a specific reservation

Response example:

```
{
    "reservation": {
        "_id": "5447964238ce2bbf23000001",
        "meetingName": "Angular Meeting",
        "meetingRoom": "Grota",
        "startDate": "2014-10-22T11:07:39.056Z",
        "endDate": "2014-10-22T13:54:19.056Z",
        "__v": 0
    }
}
```

### PUT /reservations/:id - update a specific reservation

Payload - see POST /reservations
Response example - see POST /reservations example

### DELETE /reservations/:id - delete a specific reservation

Response: Reservation deleted.

## **Meeting rooms**

### POST /meetingRooms - create meeting room

### GET /meetingRooms - retrieve all meeting rooms

GET /meetingRooms/:id - retrieve a specific meeting room

```
Response example:
{
    "room": {
        "_id": "5458bc4ffb84770000000002",
        "name": "Meeting room",
        "__v": 0
    }
}
```

#### PUT /meetingRooms/:id - update a specific meeting room

Payload - see POST /meetingRooms Response example - see POST /meetingRooms example

## DELETE /meetingRooms/:id - delete a specific meeting room

Response: Room deleted.

## **Projects**

## POST /projects - create a project

```
Payload:
{
    name: String,
    color: String
}

Response example:
{
    "project": {
        "__v": 0,
        "name": "Project",
        "color": "red", //Bogdan Cochior added this and I guess is a hex string (Ex: #ffffff)
        "_id": "5458bdbbfb84770000000003"
    }
}
```

#### **GET /projects - retrieve all projects**

## GET /projects/:id - retrieve a specific project

```
Response example:
{
    "project": {
        "_id": "5458bdbbfb84770000000003",
        "name": "Project",
        "color": "red",
        "__v": 0
    }
}
```

# PUT /projects/:id - update a specific project

Payload - see POST /projects Response example - see POST /projects example

# DELETE /projects/:id - delete a specific project

Response example: Project deleted.