MakeUp Salon API

The "MakeUp Salon" API is a digital gateway to a world of beauty services. It's designed to streamline appointments, showcase services, and manage client interactions with ease. Tailored for convenience, it connects users to their next beauty adventure with just a few clicks.

More information: https://helloreverb.com

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AppointmentController

POST /api/appointments

<u>U</u>|

Create a new Appointment (addAppointment)

Creates a new appointment

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body AppointmentRequestDto (required)

Body Parameter -

Return type

AppointmentDto

Example data

Content-Type: application/json

```
{
   "approvalStatus" : "APPROVED",
   "startDateTime" : "2000-01-23T04:56:07.000+00:00",
   "dateCreated" : "2000-01-23T04:56:07.000+00:00",
   "appointmentID" : 0,
   "endDateTime" : "2000-01-23T04:56:07.000+00:00",
   "customer" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Appointment created AppointmentDto

400

Bad request

DELETE /api/appointments/{id}



Delete Appointment by ID (deleteAppointment)

Deletes an appointment by its id

Path parameters

id (required)

Path Parameter — The id of the appointment format: int32

Return type

Object

Example data

Content-Type: application/json

```
{ }
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Appointment successfully deleted Object

404

Appointment not found

GET /api/appointments

Find all Appointments (getAllAppointments)

Retrieves a comprehensive list of appointments

Return type

array[AppointmentDto]

Example data

```
"approvalStatus" : "APPROVED",
"startDateTime" : "2000-01-23T04:56:07.000+00:00",
"dateCreated" : "2000-01-23T04:56:07.000+00:00",
"appointmentID" : 0,
"endDateTime" : "2000-01-23T04:56:07.000+00:00",
"customer" : {
             : "firstName",
  "firstName"
  "lastName" : "lastName",
  "phoneNumber" : "phoneNumber",
  "address": "address",
  "pictureURL" : "pictureURL",
  "personId" : 5,
  "dateOfBirth": "2000-01-23"
}
"approvalStatus" : "APPROVED",
"startDateTime" : "2000-01-23T04:56:07.000+00:00",
"dateCreated" : "2000-01-23T04:56:07.000+00:00",
"appointmentID" : 0,
"endDateTime" : "2000-01-23T04:56:07.000+00:00",
"customer" : {
```



```
"firstName" : "firstName",
   "lastName" : "lastName",
   "phoneNumber" : "phoneNumber",
   "address" : "address",
   "pictureURL" : "pictureURL",
   "personId" : 5,
   "dateOfBirth" : "2000-01-23"
}
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Appointments found

404

Appointments not found

GET /api/appointments/{id}



Find Appointment by ID (getAppointmentByld)

Retrieves an appointment by its id

Path parameters

id (required)

Path Parameter — The id of the appointment format: int32

Return type

AppointmentDto

Example data

Content-Type: application/json

```
{
   "approvalStatus" : "APPROVED",
   "startDateTime" : "2000-01-23T04:56:07.000+00:00",
   "dateCreated" : "2000-01-23T04:56:07.000+00:00",
   "appointmentID" : 0,
   "endDateTime" : "2000-01-23T04:56:07.000+00:00",
   "customer" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Appointment found AppointmentDto

404

Appointment not found

PUT /api/appointments/{id}



Update Appointment by ID (updateAppointment)

Update an appointment details by its id

Path parameters

id (required)

Path Parameter - The id of the appointment format: int32

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body AppointmentRequestDto (required)

Body Parameter -

Return type

AppointmentDto

Example data

Content-Type: application/json

```
{
   "approvalStatus" : "APPROVED",
   "startDateTime" : "2000-01-23T04:56:07.000+00:00",
   "dateCreated" : "2000-01-23T04:56:07.000+00:00",
   "appointmentID" : 0,
   "endDateTime" : "2000-01-23T04:56:07.000+00:00",
   "customer" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
   }
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Appointment found AppointmentDto

404

AuthUser

POST /api/users/login



Login an existing User (authenticate)

Authenticates an existing user with valid credentials

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body AuthenticationRequest (required)

Body Parameter -

Return type

AuthenticationResponse

Example data

Content-Type: application/json

```
{
  "token" : "token"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• */*

Responses

200

Successfully authenticated <u>AuthenticationResponse</u>

PATCH /api/users/recover-password/{id}



Password recovery (changePassword)

Change password for an existing user

Path parameters

id (required)

Path Parameter — format: int32

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body **ChangePasswordRequest** (required)

Body Parameter -

Return type

Object

Example data

Content-Type: application/json



Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• */*

Responses

200

Successfully changed password Object

POST /api/users/register



Register a new User (register)

Creates and registers a new user

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body RegisterRequest (required)

Body Parameter -

Return type

<u>AuthenticationResponse</u>

Example data

Content-Type: application/json

```
{
  "token" : "token"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• */*

Responses

200

Successfully registered AuthenticationResponse

PersonController

GET /api/persons

Find all Persons (getAllPersons)

Retrieves a comprehensive list of Persons

Return type

array[PersonDto]

Example data

```
"firstName" : "firstName",
"lastName" : "lastName",
"phoneNumber": "phoneNumber",
"address" : "address",
"pictureURL": "pictureURL",
"personId" : 6,
"dateOfBirth": "2000-01-23",
"employeeAppointments" : [ null, null ],
"employeeTreatments" : [ {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name" : "name",
    "description" : "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber": "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth": "2000-01-23"
  }
}, {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name" : "name",
"description" : "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  },
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber" : "phoneNumber",
    "address": "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth" : "2000-01-23"
"customerAppointments" : [ {
  "approvalStatus" : "APPROVED",
  "startDateTime" : "2000-01-23T04:56:07.000+00:00",
  "dateCreated": "2000-01-23T04:56:07.000+00:00",
```

```
"appointmentID" : 3,
  "endDateTime" : "2000-01-23T04:56:07.000+00:00"
  "approvalStatus" : "APPROVED",
  "startDateTime" : "2000-01-23T04:56:07.000+00:00",
  "dateCreated" : "2000-01-23T04:56:07.000+00:00",
  "appointmentID" : 3,
  "endDateTime" : "2000-01-23T04:56:07.000+00:00"
 'publicUserDto" : {
  "role" : "Admin",
  "userId" : 1,
  "email" : "email"
"firstName" : "firstName",
"lastName" : "lastName",
"phoneNumber": "phoneNumber",
"address" : "address",
"pictureURL": "pictureURL",
"personId" : 6,
"dateOfBirth": "2000-01-23",
"employeeAppointments" : [ null, null ],
"employeeTreatments" : [ {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name": "name",
    "description" : "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  },
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber" : "phoneNumber",
    "address": "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth" : "2000-01-23"
}, {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name" : "name",
    "description": "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  },
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber": "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth" : "2000-01-23"
} ],
"customerAppointments" : [ {
  "approvalStatus" : "APPROVED",
  "startDateTime" : "2000-01-23T04:56:07.000+00:00",
```

```
"dateCreated" : "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
}, {
    "approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated" : "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
} ],
    "publicUserDto" : {
        "role" : "Admin",
        "userId" : 1,
        "email" : "email"
}
} ]
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Persons found

404

Persons not found

GET /api/persons/id/{id}/appointments



Find the appointments by a Person ID (getAppointmentsByPersonId)

Retrieve a set of appointments for a specified Person by their id

Path parameters

id (required)

Path Parameter - The id of the Person format: int32

Return type

array[AppointmentDto]

Example data

```
[ {
    "approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated" : "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 0,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00",
    "customer" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
    }
}, {
```

```
"approvalStatus" : "APPROVED",
"startDateTime" : "2000-01-23T04:56:07.000+00:00",
"dateCreated" : "2000-01-23T04:56:07.000+00:00",
"appointmentID" : 0,
"endDateTime" : "2000-01-23T04:56:07.000+00:00",
"customer" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber" : "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth" : "2000-01-23"
}
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Person found

404

Person not found

GET /api/persons/id/{id}



Find Person by ID (getPersonByld)

Retrieves a Person by their id

Path parameters

id (required)

Path Parameter — The id of the Person format: int32

Return type

<u>PersonDto</u>

Example data

```
{
  "firstName" : "firstName",
  "lastName" : "phoneNumber",
  "phoneNumber" : "phoneNumber",
  "address" : "address",
  "pictureURL" : "pictureURL",
  "personId" : 6,
  "dateOfBirth" : "2000-01-23",
  "employeeAppointments" : [ null, null ],
  "employeeTreatments" : [ {
     "treatment" : {
        "price" : 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name",
        "description" : "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
```

```
},
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
   }
  }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address": "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth": "2000-01-23"
    }
  } ],
  "customerAppointments" : [ {
    "approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated": "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
  }, {
    "approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated" : "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
  "publicUserDto" : {
    "role": "Admin",
    "userId" : 1,
    "email" : "email"
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Person found PersonDto

404

Person not found

GET /api/persons/id/{id}/treatments



Find the Treatments by a Person(employee) ID (getTreatmentsByPersonId)

Retrieves a set of treatments for a Person specified by their id

Path parameters

id (required)

Path Parameter - The id of the Person format: int32

Return type

array[EmployeeTreatmentDto]

Example data

Content-Type: application/json

```
[ {
    "price" : 1.4658129805029452,
    "pictureURL" : "pictureURL",
    "name" : "name",
    "description" : "description",
    "estimatedDuration" : 6,
    "treatmentID" : 0
}, {
    "price" : 1.4658129805029452,
    "pictureURL" : "pictureURL",
    "name" : "name",
    "description" : "description",
    "estimatedDuration" : 6,
    "treatmentID" : 0
} ]
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Person found

404

Person not found

GET /api/persons/id/{id}/unavailable



Find the unavailable dates and times for an employee by Person ID (getUnavailableTimes)

Retrieve a list of time intervals during which a Person (identified by their id) is unavailable

Path parameters

id (required)

Path Parameter — The id of the Person format: int32

Return type

array[IntervalDto]

Example data

Content-Type: application/json

```
[ {
    "start" : "2000-01-23T04:56:07.000+00:00",
    "end" : "2000-01-23T04:56:07.000+00:00"
}, {
    "start" : "2000-01-23T04:56:07.000+00:00",
    "end" : "2000-01-23T04:56:07.000+00:00"
} ]
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Person found

404

Person not found

PUT /api/persons/id/{id}



Update an existing Person by ID (updatePerson)

Update an existing person's information

Path parameters

id (required)

Path Parameter — The id of the person format: int32

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body PersonUpdateDto (required)

Body Parameter -

Return type

<u>PersonUpdateDto</u>

Example data

Content-Type: application/json

```
{
  "firstName" : "firstName",
  "lastName" : "lastName",
  "phoneNumber" : "phoneNumber",
  "address" : "address",
  "pictureURL" : "pictureURL",
  "personId" : 0,
  "dateOfBirth" : "2000-01-23"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Updated PersonUpdateDto

404

Person not found

TreatmentController

POST /api/treatments



Create new Treatment (addTreatment)

Adds a new treatment

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

```
body <u>Treatment</u> (required)
```

Body Parameter –

Return type

TreatmentDto

Example data

```
"price": 1.4658129805029452,
"pictureURL" : "pictureURL",
"name" : "name",
"description": "description",
"estimatedDuration" : 6,
"employeeTreatments" : [ {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name" : "name",
"description" : "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber": "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth": "2000-01-23"
}, {
```

```
"treatment" : {
    "price": 9.301444243932576,
    "pictureURL": "pictureURL",
    "name" : "name",
    "description": "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
 },
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber": "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth" : "2000-01-23"
} ],
"treatmentID" : 0
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

201

Treatment created TreatmentDto

400

Bad request

DELETE /api/treatments/{id}



Delete Treatment by ID (deleteTreatment)

Deletes a treatment identified by its id

Path parameters

id (required)

Path Parameter — The id of the treatment format: int32

Return type

Object

Example data

Content-Type: application/json

{ }

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

application/json

Responses

204

Treatment uccessfully deleted <u>Object</u> 404

Treatment not found

GET /api/treatments

Find all Treatments (getAllTreatments)

Retrieves a comprehensive list of treatments

Return type

array[TreatmentDto]

Example data

```
[ {
  "price": 1.4658129805029452,
  "pictureURL": "pictureURL",
 "name" : "name",
  "description": "description",
  "estimatedDuration" : 6,
  "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL": "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
    }
 }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
"description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address": "address",
      "pictureURL": "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
  } ],
  "treatmentID" : 0
}, {
```

```
"price": 1.4658129805029452,
  "pictureURL" : "pictureURL",
  "name" : "name",
  "description": "description",
  "estimatedDuration" : 6,
  "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description": "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
   }
  }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address": "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth": "2000-01-23"
    }
  } ],
  "treatmentID" : 0
} ]
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Treatments found

404

Treatments not found

GET /api/treatments/{id}/persons



Find the Persons(employees) by a Treatment ID (getPersonsByTreatmentId)

Retrieves a set of personss associated with a specific treatment by its id

Path parameters

id (required)

Path Parameter — The id of the treatment format: int32

Return type

array[PersonDto]

Example data

```
[ {
  "firstName" : "firstName",
 "lastName" : "lastName",
 "phoneNumber": "phoneNumber",
 "address" : "address",
 "pictureURL" : "pictureURL",
 "personId" : 6,
 "dateOfBirth": "2000-01-23",
 "employeeAppointments" : [ null, null ],
 "employeeTreatments" : [ {
   "treatment" : {
     "price": 9.301444243932576,
     "pictureURL" : "pictureURL",
     "name" : "name",
     "description" : "description",
     "estimatedDuration" : 7,
     "treatmentID" : 2
   },
   "employeeTreatmentsID" : 5,
   "employee" : {
     "firstName" : "firstName",
     "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address": "address",
     "pictureURL": "pictureURL",
     "personId" : 5,
     "dateOfBirth": "2000-01-23"
   }
 }, {
    "treatment" : {
     "price": 9.301444243932576,
     "pictureURL" : "pictureURL",
     "name" : "name",
     "description": "description",
     "estimatedDuration" : 7,
     "treatmentID" : 2
    "employeeTreatmentsID" : 5,
   "employee" : {
     "firstName" : "firstName",
     "lastName" : "lastName",
     "phoneNumber": "phoneNumber",
     "address" : "address",
     "pictureURL" : "pictureURL",
     "personId" : 5,
     "dateOfBirth" : "2000-01-23"
 } ],
  "customerAppointments" : [ {
   "approvalStatus" : "APPROVED",
```

```
"startDateTime" : "2000-01-23T04:56:07.000+00:00",
  "dateCreated" : "2000-01-23T04:56:07.000+00:00",
  "appointmentID" : 3,
  "endDateTime" : "2000-01-23T04:56:07.000+00:00"
}, {
   "approvalStatus" : "APPROVED",
  "startDateTime" : "2000-01-23T04:56:07.000+00:00",
  "dateCreated" : "2000-01-23T04:56:07.000+00:00",
  "appointmentID" : 3,
  "endDateTime" : "2000-01-23T04:56:07.000+00:00"
} ],
"publicUserDto" : {
  "role" : "Admin",
  "userId" : 1,
  "email" : "email"
}
"firstName" : "firstName",
"lastName" : "lastName",
"phoneNumber": "phoneNumber",
"address" : "address",
"pictureURL" : "pictureURL",
"personId" : 6,
"dateOfBirth": "2000-01-23",
"employeeAppointments" : [ null, null ],
"employeeTreatments" : [ {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name" : "name",
    "description": "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  },
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber" : "phoneNumber",
    "address": "address",
    "pictureURL": "pictureURL",
    "personId" : 5,
    "dateOfBirth" : "2000-01-23"
}, {
  "treatment" : {
    "price": 9.301444243932576,
    "pictureURL" : "pictureURL",
    "name" : "name",
"description" : "description",
    "estimatedDuration" : 7,
    "treatmentID" : 2
  },
  "employeeTreatmentsID" : 5,
  "employee" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber": "phoneNumber",
    "address": "address",
    "pictureURL" : "pictureURL",
    "personId" : 5,
    "dateOfBirth": "2000-01-23"
} ],
"customerAppointments" : [ {
```

```
"approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated" : "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
}, {
    "approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated" : "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
} ],
    "publicUserDto" : {
        "role" : "Admin",
        "userId" : 1,
        "email" : "email"
}
} ]
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Treatment found

404

Treatment not found

GET /api/treatments/{id}



Finds a Treatment by ID (getTreatmentByld)

Retrieves a single treatment identified by its id

Path parameters

id (required)

Path Parameter — The id of the treatment format: int32

Return type

TreatmentDto

Example data

```
{
  "price" : 1.4658129805029452,
  "pictureURL" : "pictureURL",
  "name" : "name",
  "description" : "description",
  "estimatedDuration" : 6,
  "employeeTreatments" : [ {
     "treatment" : {
        "price" : 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name",
        "description" : "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
```

```
"employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
  }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description": "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address": "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth": "2000-01-23"
  } ],
  "treatmentID" : 0
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Treatment found TreatmentDto

404

Treatment not found

PUT /api/treatments/{id}



Update Treatment by ID (updateTreatment)

Updates a treatment's details

Path parameters

id (required)

Path Parameter - The id of the treatment format: int32

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body Treatment (required)

Body Parameter -

Return type TreatmentDto

Example data

Content-Type: application/json

```
"price": 1.4658129805029452,
  "pictureURL" : "pictureURL",
  "name" : "name",
"description" : "description",
  "estimatedDuration" : 6,
  "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
   }
  }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description": "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
  } ],
  "treatmentID" : 0
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Treatment found TreatmentDto

404

Treatment not found

UserController

DELETE /api/users/{id}

Delete an existing User by ID (deleteUser)

Remove a user by their ID

Path parameters

id (required)

Path Parameter — The id of the user format: int32

Return type

Object

Example data

Content-Type: application/json

```
{ }
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

204

User successfully deleted **Object**

404

User not found

GET /api/users



Find all Users (getAllUsers)

Retrieves a comprehensive list of users

Return type

array[UserDto]

Example data

```
[ {
    "personDto" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
```

```
"pictureURL" : "pictureURL",
  "personId" : 6,
  "dateOfBirth": "2000-01-23",
  "employeeAppointments" : [ null, null ],
  "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
     "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
     "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth": "2000-01-23"
  }, {
    "treatment" : {
      "price": 9.301444243932576,
     "pictureURL" : "pictureURL",
     "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address": "address",
      "pictureURL": "pictureURL",
     "personId" : 5,
      "dateOfBirth" : "2000-01-23"
   }
  } ],
  "customerAppointments" : [ {
    "approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated": "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    'approvalStatus" : "APPROVED",
    "startDateTime" : "2000-01-23T04:56:07.000+00:00",
    "dateCreated": "2000-01-23T04:56:07.000+00:00",
    "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
  "publicUserDto" : {
    "role" : "Admin",
    "userId" : 1,
    "email" : "email"
 }
"password" : "password",
"role" : "Admin",
"credentialsNonExpired" : true,
```

```
"accountNonExpired" : true,
  "userId" : 0,
  "email" : "email",
  "enabled" : true,
  "accountNonLocked" : true
}, {
"n
  'personDto" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber" : "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 6,
    "dateOfBirth": "2000-01-23",
    "employeeAppointments" : [ null, null ],
    "employeeTreatments" : [ {
      "treatment" : {
        "price": 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name"
        "description": "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber": "phoneNumber",
        "address" : "address",
        "pictureURL": "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
      }
    }, {
      "treatment" : {
        "price": 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name",
        "description": "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
      },
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address": "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
    } ],
    "customerAppointments" : [ {
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
```

```
"endDateTime" : "2000-01-23T04:56:07.000+00:00"
} ],
  "publicUserDto" : {
      "role" : "Admin",
      "userId" : 1,
      "email" : "email"
} 
},
  "password" : "password",
  "role" : "Admin",
  "credentialsNonExpired" : true,
  "accountNonExpired" : true,
  "userId" : 0,
  "email" : "email",
  "enabled" : true,
  "accountNonLocked" : true
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Users found

404

Users not found

GET /api/users/{email}



Find User by email (getUserByEmail)

Retrieves a user(Optional) by their email address

Path parameters

email (required)

Path Parameter - The email of the user

Return type

<u>UserDto</u>

Example data

```
"personDto" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber" : "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 6,
    "dateOfBirth" : "2000-01-23",
    "employeeAppointments" : [ null, null ],
    "employeeTreatments" : [ {
        "treatment" : {
            "price" : 9.301444243932576,
            "pictureURL" : "pictureURL",
            "name" : "name",
```

```
"description" : "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
      },
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address": "address",
        "pictureURL": "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
    }, {
      "treatment" : {
        "price": 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name"
        "description": "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
      },
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber": "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth": "2000-01-23"
      }
    } ],
    "customerAppointments" : [ {
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated": "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    }, {
   "approvalStatus" : "APPROVED",
   "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    "publicUserDto" : {
      "role" : "Admin",
      "userId" : 1,
      "email" : "email"
    }
  },
  "password" : "password",
 "role" : "Admin",
  "credentialsNonExpired" : true,
 "accountNonExpired" : true,
  "userId" : 0,
  "email" : "email",
 "enabled" : true,
  "accountNonLocked" : true
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• */*

Responses 200

OK <u>UserDto</u>

GET /api/users/id/{id}

<u>Up</u>

Find User by ID (getUserByld)

Retrieves a user by their id

Path parameters

id (required)

Path Parameter — The id of the user format: int32

Return type

UserDto

Example data

```
"personDto" : {
  "firstName" : "firstName",
  "lastName" : "lastName",
  "phoneNumber": "phoneNumber",
  "address" : "address",
  "pictureURL" : "pictureURL",
  "personId" : 6,
"dateOfBirth" : "2000-01-23",
  "employeeAppointments" : [ null, null ],
  "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth": "2000-01-23"
    }
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
"description" : "description",
      "estimatedDuration" : 7,
```

```
"treatmentID" : 2
      },
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
      }
    } ],
    "customerAppointments" : [ {
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated": "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    "publicUserDto" : {
      "role" : "Admin",
      "userId" : 1,
      "email" : "email"
   }
  },
  "password" : "password",
  "role" : "Admin",
  "credentialsNonExpired" : true,
  "accountNonExpired" : true,
  "userId" : 0,
  "email" : "email",
  "enabled" : true,
  "accountNonLocked" : true
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

User found **UserDto**

404

User not found

GET /api/users/role/{role}



Find Users by role (getUsersByRole)

Retrieves a comprehensive list of users by their role

Path parameters

role (required)

Path Parameter - The role of the user

Return type

array[UserDto]

Example data

```
"personDto" : {
 "firstName" : "firstName",
 "lastName" : "lastName",
 "phoneNumber": "phoneNumber",
 "address" : "address",
 "pictureURL" : "pictureURL",
 "personId" : 6,
 "dateOfBirth": "2000-01-23",
 "employeeAppointments" : [ null, null ],
 "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name"
      "description": "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
   },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
     "dateOfBirth" : "2000-01-23"
 }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
"description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
   },
   "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth": "2000-01-23"
 } ],
  "customerAppointments" : [ {
   "approvalStatus" : "APPROVED",
   "startDateTime" : "2000-01-23T04:56:07.000+00:00",
   "dateCreated": "2000-01-23T04:56:07.000+00:00",
   "appointmentID" : 3,
    "endDateTime" : "2000-01-23T04:56:07.000+00:00"
```

```
}, {
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated": "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    "publicUserDto" : {
      "role" : "Admin",
      "userId" : 1,
      "email" : "email"
   }
  },
  "password" : "password",
  "role" : "Admin",
  "credentialsNonExpired" : true,
  "accountNonExpired" : true,
  "userId" : 0,
  "email" : "email",
  "enabled" : true,
  "accountNonLocked" : true
}, {
  'personDto" : {
    "firstName" : "firstName",
    "lastName" : "lastName",
    "phoneNumber": "phoneNumber",
    "address" : "address",
    "pictureURL" : "pictureURL",
    "personId" : 6,
    "dateOfBirth" : "2000-01-23",
    "employeeAppointments" : [ null, null ],
    "employeeTreatments" : [ {
      "treatment" : {
        "price": 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name",
        "description" : "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
      },
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
        "pictureURL" : "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
    }, {
      "treatment" : {
        "price": 9.301444243932576,
        "pictureURL" : "pictureURL",
        "name" : "name",
        "description": "description",
        "estimatedDuration" : 7,
        "treatmentID" : 2
      "employeeTreatmentsID" : 5,
      "employee" : {
        "firstName" : "firstName",
        "lastName" : "lastName",
        "phoneNumber" : "phoneNumber",
        "address" : "address",
```

```
"pictureURL": "pictureURL",
        "personId" : 5,
        "dateOfBirth" : "2000-01-23"
    } ],
    "customerAppointments" : [ {
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    }, {
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    "publicUserDto" : {
      "role" : "Admin",
      "userId" : 1,
      "email" : "email"
  },
  "password" : "password",
  "role" : "Admin",
  "credentialsNonExpired" : true,
  "accountNonExpired" : true,
 "userId" : 0,
  "email" : "email",
  "enabled" : true,
  "accountNonLocked" : true
} ]
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Users found

400

Bad request

404

Users not found

PUT /api/users/{id}



Update an existing User by ID (updateUser)

Update an existing user's information

Path parameters

id (required)

Path Parameter — The id of the user format: int32

Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

Request body

body **UserDto** (required)

Body Parameter -

Return type <u>UserDto</u>

Example data

```
"personDto" : {
  "firstName" : "firstName",
  "lastName" : "lastName",
  "phoneNumber" : "phoneNumber",
  "address": "address",
  "pictureURL": "pictureURL",
  "personId" : 6,
  "dateOfBirth": "2000-01-23",
  "employeeAppointments" : [ null, null ],
  "employeeTreatments" : [ {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name"
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber": "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
    }
  }, {
    "treatment" : {
      "price": 9.301444243932576,
      "pictureURL" : "pictureURL",
      "name" : "name",
      "description" : "description",
      "estimatedDuration" : 7,
      "treatmentID" : 2
    },
    "employeeTreatmentsID" : 5,
    "employee" : {
      "firstName" : "firstName",
      "lastName" : "lastName",
      "phoneNumber" : "phoneNumber",
      "address" : "address",
      "pictureURL" : "pictureURL",
      "personId" : 5,
      "dateOfBirth" : "2000-01-23"
    }
  } ],
  "customerAppointments" : [ {
    "approvalStatus" : "APPROVED",
```

```
"startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated" : "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
      "approvalStatus" : "APPROVED",
      "startDateTime" : "2000-01-23T04:56:07.000+00:00",
      "dateCreated": "2000-01-23T04:56:07.000+00:00",
      "appointmentID" : 3,
      "endDateTime" : "2000-01-23T04:56:07.000+00:00"
    "publicUserDto" : {
      "role" : "Admin",
      "userId" : 1,
      "email" : "email"
  "password" : "password",
  "role" : "Admin",
  "credentialsNonExpired" : true,
  "accountNonExpired" : true,
  "userId" : 0,
  "email" : "email",
  "enabled" : true,
  "accountNonLocked" : true
}
```

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

Responses

200

Updated **UserDto**

404

User not found

Models

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- 17. <u>UserDto</u>

5/23/24, 11:57 AM

Appointment <u>Up</u> appointmentID (optional) *Integer* format: int32 customer (optional) <u>Person</u> startDateTime (optional) **Date** format: date-time endDateTime (optional) **Date** format: date-time dateCreated (optional) Date format: date-time approvalStatus (optional) **String** Enum: **APPROVED PENDING REJECTED EXPIRED** employee (optional) **Person AppointmentDto** Up appointmentID (optional) *Integer* format: int32 customer (optional) **Person** startDateTime (optional) Date format: date-time endDateTime (optional) **Date** format: date-time dateCreated (optional) Date format: date-time approvalStatus (optional) **String** Enum: **APPROVED PENDING REJECTED EXPIRED** employee (optional) <u>Person</u> <u>Up</u> **AppointmentRequestDto** customerId (optional) Integer format: int32 startDateTime (optional) Date format: date-time

```
approvalStatus (optional)
  String
        Enum:
           APPROVED
           PENDING
           REJECTED
           EXPIRED
  employeeld (optional)
  Integer format: int32
  treatmentId (optional)
  Integer format: int32
AuthenticationRequest
                                                                                                            <u>Up</u>
  email (optional)
  String
  password (optional)
  String
                                                                                                            <u>Up</u>
AuthenticationResponse
  token (optional)
  String
                                                                                                            <u>Up</u>
ChangePasswordRequest
  newPassword (optional)
  String
  confirmationPassword (optional)
  <u>String</u>
EmployeeTreatment
                                                                                                            <u>Up</u>
  employeeTreatmentsID (optional)
  <u>Integer</u> format: int32
  employee (optional)
  <u>Person</u>
  treatment (optional)
  Treatment
EmployeeTreatmentDto
                                                                                                            <u>Up</u>
  treatmentID (optional)
  Integer format: int32
  name (optional)
  String
  description (optional)
  String
  estimatedDuration (optional)
```

Integer format: int32
price (optional)
Double format: double
pictureURL (optional)
String

IntervalDto

<u>Up</u>

start (optional)
Date format: date-time

end (optional)

Date format: date-time

Person

<u>Up</u>

personId (optional)
Integer format: int32

firstName (optional)

String

lastName (optional)

String

phoneNumber (optional)

String

dateOfBirth (optional)

date format: date

address (optional)

<u>String</u>

pictureURL (optional)

String

PersonDto

<u>Up</u>

personId (optional)

<u>Integer</u> format: int32

firstName (optional)

<u>String</u>

lastName (optional)

<u>String</u>

phoneNumber (optional)

String

dateOfBirth (optional)

date format: date

address (optional)

String

pictureURL (optional)

String

publicUserDto (optional)

PublicUserDto

```
employeeTreatments (optional)
  array[EmployeeTreatment]
  customerAppointments (optional)
  array[Appointment]
  employeeAppointments (optional)
  array[Appointment]
PersonUpdateDto
                                                                                                         <u>Up</u>
  personId (optional)
  Integer format: int32
  firstName (optional)
  String
  lastName (optional)
  String
  phoneNumber (optional)
  String
  dateOfBirth (optional)
  date format: date
  address (optional)
  String
  pictureURL (optional)
  String
PublicUserDto
                                                                                                         <u>Up</u>
  userId (optional)
  Integer format: int32
  email (optional)
  String
  role (optional)
  String
        Enum:
           Admin
           Employee
           Customer
  personDto (optional)
  PersonDto
RegisterRequest
                                                                                                         <u>Up</u>
  firstName (optional)
  String
  lastName (optional)
  String
  email (optional)
  String
  password (optional)
```

```
String
   phoneNumber (optional)
   String
   dateOfBirth (optional)
   date format: date
   address (optional)
   <u>String</u>
   role (optional)
   String
        Enum:
           Admin
           Employee
           Customer
   pictureURL (optional)
   <u>String</u>
Treatment
                                                                                                             <u>Up</u>
   treatmentID (optional)
   Integer format: int32
   name (optional)
   String
   description (optional)
   String
   estimatedDuration (optional)
   Integer format: int32
  price (optional)
   Double format: double
   pictureURL (optional)
   String
TreatmentDto
                                                                                                             <u>Up</u>
   treatmentID (optional)
   Integer format: int32
   name (optional)
   <u>String</u>
   description (optional)
   String
   estimatedDuration (optional)
   Integer format: int32
   price (optional)
   Double format: double
   pictureURL (optional)
   String
   employeeTreatments (optional)
   array[EmployeeTreatment]
```

UserDto

<u>Up</u>

```
userId (optional)
<u>Integer</u> format: int32
email (optional)
String
password (optional)
<u>String</u>
role (optional)
<u>String</u>
      Enum:
         Admin
         Employee
         Customer
personDto (optional)
<u>PersonDto</u>
accountNonExpired (optional)
<u>Boolean</u>
accountNonLocked (optional)
<u>Boolean</u>
credentialsNonExpired (optional)
Boolean
enabled (optional)
<u>Boolean</u>
```