# 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.

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# **AppointmentController**

# POST /api/appointments



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}

<u>U</u>p

Find Appointment by ID (getAppointmentById)

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

Appointment not found

# **AuthUser**

# POST /api/users/login

<u>U</u>p

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

### **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"
  }
}
```

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

```
[ {
    "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"
} ]
```

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 Object

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}

<u>Up</u>

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 <u>TreatmentDto</u>

404

# 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

<u>U</u>

Find all Users (getAllUsers)

Retrieves a comprehensive list of users

# Return type

array[UserDto]

#### Example data

```
"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

404

Users not found

# GET /api/users/id/{id}

<u>U</u>p

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 <u>UserDto</u> 404

User not found

# GET /api/users/role/{role}

<u>U</u>p

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

#### **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

Updated **UserDto** 

404

User not found

#### Models

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	ersonDto	
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	<u>reatmentDto</u>	
	<u>serDto</u>	
Appo	ointment	L
an	ppointmentID (optional)	
	<u>teger</u> format: int32	
	_	
	ustomer (optional)	
<u>Pe</u>	<u>erson</u>	
st	artDateTime (optional)	
	ate format: date-time	
	ndDateTime (optional)	
<u>Dc</u>	<u>ate</u> format: date-time	
da	ateCreated (optional)	
	ate format: date-time	
	oprovalStatus (optional)	
<u>St</u>	<u>tring</u>	
	Enum:	
	APPROVED	
	PENDING	
	REJECTED	
	EXPIRED	
er	mployee (optional)	
	<u>erson</u>	
A	-	
Арро	pintmentDto	<u>U</u>
	ppointmentID (optional)	
<u>In</u>	<u>teger</u> format: int32	
CI	ustomer (optional)	
	erson	
	artDateTime (optional)	
<u>Dc</u>	<u>ate</u> format: date-time	
or	ndDateTime (optional)	
	<u>ate</u> format: date-time	
	ateCreated (optional)	
<u>Do</u>	<u>ate</u> format: date-time	
20	oprovalStatus (optional)	
ap	pprovaistatus (optional)	

<u>String</u>

Enum: **APPROVED PENDING REJECTED EXPIRED** 

employee (optional)

<u>Person</u>

# **AppointmentRequestDto**

<u>Up</u>

customerId (optional) *Integer* format: int32 startDateTime (optional) **Date** format: date-time approvalStatus (optional) <u>String</u> 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** 

# AuthenticationResponse

<u>Up</u>

token (optional) <u>String</u>

# ChangePasswordRequest

<u>Up</u>

newPassword (optional)

String

confirmationPassword (optional)

**String** 

# **EmployeeTreatment**

Up

employeeTreatmentsID (optional)

Integer 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)

<u>String</u>

phoneNumber (optional)

**String** 

dateOfBirth (optional)

date format: date

address (optional)

**String** 

pictureURL (optional)

**String** 

PersonDto

<u>Up</u>

personId (optional)

Integer format: int32

firstName (optional)

```
String
  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]
                                                                                                          Up
PersonUpdateDto
  personId (optional)
  Integer format: int32
  firstName (optional)
  String
  lastName (optional)
  String
  phoneNumber (optional)
  String
  dateOfBirth (optional)
  date format: date
  address (optional)
  String
  pictureURL (optional)
  <u>String</u>
PublicUserDto
                                                                                                          <u>Up</u>
  userId (optional)
  Integer format: int32
  email (optional)
  String
  role (optional)
  String
        Enum:
```

Admin Employee Customer

personDto (optional)
<a href="mailto:personDto">PersonDto</a>

RegisterRequest <u>Up</u>

firstName (optional)

<u>String</u>

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)

**String** 

Treatment <u>Up</u>

treatmentID (optional)

<u>Integer</u> 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)

String

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