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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Version: v1

Access

Methods

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AppointmentController

<div style="background-color:green; color:white;">

POST /api/appointments   [Up](#)

</div>

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

<div style="background-color:darkred; color:white;">

DELETE /api/appointments/{id}   [Up](#)

</div>

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   [Up](#)

Find all Appointments (**getAllAppointments**)

Retrieves a comprehensive list of appointments

Return type
array[[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"
  }
}, {
  "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

Appointments found

404

Appointments not found

GET /api/appointments/{id}   Up

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}   [Up](#)

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

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 AuthenticationResponse

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

[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 registered [AuthenticationResponse](#)

PersonController

GET /api/persons

Find all Persons (**getAllPersons**)

Retrieves a comprehensive list of Persons

Return type

array[PersonDto]

Example data

Content-Type: application/json

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

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
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
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"
  }
}, {
```

```
    "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
Person found
404
Person not found

GET /api/persons/id/{id}   Up

Find Person by ID (**getPersonById**)

Retrieves a Person by their id

Path parameters

id (required)
Path Parameter — The id of the Person format: int32

Return type
PersonDto

Example data
Content-Type: application/json

```
{
  "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
```

```json
      },
      "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"
    }
  }
```

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 [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}   Up

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
[PersonUpdateDto](#)

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

<div>

POST /api/treatments

</div>

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 [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" : 9.301144243932576,
      "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
201
Treatment created TreatmentDto
400
Bad request

DELETE /api/treatments/{id}   [Up](Up)

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
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
}, {
```

```
   "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
Treatments found
404
Treatments not found

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

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

Content-Type: application/json

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

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
404
Treatment not found

GET /api/treatments/{id}   Up

Finds a Treatment by ID (**getTreatmentById**)

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
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

PUT /api/treatments/{id}   [Up](Up)

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}   [Up](#)

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   [Up](#)

Find all Users (**getAllUsers**)

Retrieves a comprehensive list of users

Return type
array[[UserDto](#)]

Example data
Content-Type: application/json

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

```json
        "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
} ]
```

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
Users found
404
Users not found

GET /api/users/{email}   Up

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
UserDto

Example data
Content-Type: application/json

```
{
  "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
}
```

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
OK UserDto

GET /api/users/id/{id}   Up

Find User by ID (**getUserById**)

Retrieves a user by their id

Path parameters

id (required)
Path Parameter — The id of the user format: int32

Return type
UserDto

Example data
Content-Type: application/json

```
{
  "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
}
```

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
User found UserDto
404
User not found

GET /api/users/role/{role}   [Up](Up)

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

Content-Type: application/json

```
[ {
  "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
} ]
```

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
Users found
400
Bad request
404
Users not found

PUT /api/users/{id}   Up

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
Content-Type: application/json

```
{
  "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
}
```

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 [UserDto](#)
404
User not found

Models

[Jump to [Methods](#)]

Table of Contents

Appointment

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)
Person

AppointmentDto

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)
Person

AppointmentRequestDto

customerId (optional)
Integer format: int32

startDateTime (optional)
Date format: date-time

approvalStatus (optional)
String
>   **Enum:**
>   *APPROVED*
>   *PENDING*
>   *REJECTED*
>   *EXPIRED*

employeeId (optional)
Integer format: int32

treatmentId (optional)
Integer format: int32

AuthenticationRequest   **Up**

email (optional)
String

password (optional)
String

AuthenticationResponse   **Up**

token (optional)
String

ChangePasswordRequest   **Up**

newPassword (optional)
String

confirmationPassword (optional)
String

EmployeeTreatment   **Up**

employeeTreatmentsID (optional)
Integer format: int32

employee (optional)
Person

treatment (optional)
Treatment

EmployeeTreatmentDto   **Up**

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   [Up](#)

start (optional)
Date format: date-time

end (optional)
Date format: date-time

Person   [Up](#)

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

PersonDto   [Up](#)

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 (optional)
PublicUserDto

employeeTreatments (optional)
array[EmployeeTreatment]

customerAppointments (optional)
array[Appointment]

employeeAppointments (optional)
array[Appointment]

PersonUpdateDto   **Up**

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   **Up**

userId (optional)
Integer format: int32

email (optional)
String

role (optional)
String
    Enum:
       Admin
       Employee
       Customer

personDto (optional)
PersonDto

RegisterRequest   **Up**

firstName (optional)
String

lastName (optional)
String

email (optional)
String

password (optional)

String

phoneNumber (optional)
String

dateOfBirth (optional)
date format: date

address (optional)
String

role (optional)
String
>   **Enum:**
>   *Admin*
>   *Employee*
>   *Customer*

pictureURL (optional)
String

Treatment   **Up**

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   **Up**

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

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