

Documentation

API and SDK Documentation

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Documentation for Java Project

AnimalController

addNewAnimalUsingPOST

addNewAnimal

POST

/animals

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST "https://localhost:8080/animals"
```

Parameters

Body parameters

Name	Description
partialAnimalDto *	<div>▼ PartialAnimalDto { []</div> <div>Required: animalType,birthYear,dietType,foundDate</div> <div>animalType: string</div> <div>birthYear: integer (int32)</div> <div>dietType: string</div> <div>foundDate: string (date-time)</div> <div>}</div>

Responses

Status: 200 - OK

Schema

▼ AnimalDto { []

animalType: string

birthYear: integer (int32)

cageDto: ▼ CageDto { []

Required: numberPlaces

caretaker: ▼ EmployeeDto { []

Required: firstName,lastName

employmentDate: string

experience: integer

```
        firstName:      string
        lastName:       string
        phoneNumber:    string
        responsibility: string
        salary:         integer
    }
    id: integer (int64)
    numberPlaces: ▼ [] integer (int32) minimum:1
}
clientDto: ▼ ClientDto { []
    Required: firstName,lastName
    birthDate:      string (date-time)
    dateBecomingClient: string (date-time)
    firstName:      string
    gender:         string
    lastName:       string
    phoneNumber:    string
}
dietDto: ▼ DietDto { []
    Required: dietType
    dietType:      string
    quantityOnStock: integer (int32)
}
foundDate: string (date-time)
id: integer (int64)
}
```

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

adoptAnimalUsingPUT

adoptAnimal

PUT

/animals/adoptAnimal/{animalId}/{clientFirstName}/{clientLastName}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X PUT "https://localhost:8080/animals/adoptAnimal/{animalId}/{clientFirstName}/{clientLastName}"

Parameters

Path parameters

Name	Description
animalId*	Long (int64) <i>animalId</i> Required
clientFirstName*	String <i>clientFirstName</i> Required
clientLastName*	String <i>clientLastName</i> Required

Responses

Status: 200 - OK

Schema

▼ AnimalDto { }

animalType: string

birthYear: integer (int32)

cageDto:

▼ CageDto { }

Required: numberPlaces

caretaker:

▼ EmployeeDto { }

Required: firstName,lastName

employmentDate: string

experience: integer

firstName: string

lastName: string

phoneNumber: string

responsibility: string

salary: integer

id: integer (int64)

numberPlaces: ▼ integer (int32) minimum:1

clientDto:

▼ ClientDto { }

Required: firstName,lastName

birthDate: string (date-time)

dateBecomingClient: string (date-time)

firstName: string

gender: string

lastName: string

phoneNumber: string

dietDto:

▼ DietDto { }

Required: dietType

dietType: string

quantityOnStock: integer (int32)

foundDate: string (date-time)

id: integer (int64)

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteAdoptedAnimalsUsingDELETE

deleteAdoptedAnimals

DELETE

/animals/deleteAdoptedAnimals

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X DELETE "https://localhost:8080/animals/deleteAdoptedAnimals"
```

Parameters

Responses

Status: 200 - OK

Schema

string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllAnimalsUsingGET

getAllAnimals

GET

/animals

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/animals"
```

Parameters

Responses

Status: 200 - OK

Schema

```
▼ [ {}  
  undefined  
]
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getOldestAnimalInCenterUsingGET

getOldestAnimalInCenter

GET

/animals/getOldestAnimalInCenter

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/animals/getOldestAnimalInCenter"
```

Parameters

Responses

Status: 200 - OK

Schema

```
▼ AnimalDto { {}  
  animalType: string  
  birthYear: integer (int32)  
  cageDto: ▼ CageDto { {}  
    Required: numberPlaces  
    caretaker: ▼ EmployeeDto { {}  
      Required: firstName,lastName  
      employmentDate: string  
      experience: integer  
      firstName: string
```

```

        lastName:      string
        phoneNumber:   string
        responsibility: string
        salary:        integer
    }
    id: integer (int64)
    numberPlaces: ▼ [] integer (int32) minimum:1
}
clientDto: ▼ ClientDto { []
    Required: firstName,lastName
    birthDate:      string (date-time)
    dateBecomingClient: string (date-time)
    firstName:      string
    gender:         string
    lastName:       string
    phoneNumber:    string
}
dietDto: ▼ DietDto { []
    Required: dietType
    dietType:      string
    quantityOnStock: integer (int32)
}
foundDate: string (date-time)
id: integer (int64)
}
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

putAnimalInCageUsingPUT

putAnimalInCage

PUT

/animals/putAnimalInCage/{animalId}/{cageId}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X PUT "https://localhost:8080/animals/putAnimalInCage/{animalId}/{cageId}"

Parameters

Path parameters

Name	Description
------	-------------

animalId*	Long (int64) <i>animalId</i> Required
cageId*	Long (int64) <i>cageId</i> Required

Responses

Status: 200 - OK

Schema

▼ AnimalDto { []

animalType: string

birthYear: integer (int32)

cageDto: ▼ CageDto { []

Required: numberPlaces

caretaker: ▼ EmployeeDto { []

Required: firstName,lastName

employmentDate: string

experience: integer

firstName: string

lastName: string

phoneNumber: string

responsibility: string

salary: integer

}

id: integer (int64)

numberPlaces: ▼ [] integer (int32) minimum:1

}

clientDto: ▼ ClientDto { []

Required: firstName,lastName

birthDate: string (date-time)

dateBecomingClient: string (date-time)

firstName: string

gender: string

lastName: string

phoneNumber: string

}

dietDto: ▼ DietDto { []

Required: dietType

dietType: string

quantityOnStock: integer (int32)

}

foundDate: string (date-time)

id: integer (int64)

}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

showAnimalsInCageUsingGET

Getting all animals from a cage

GET

/animals/inCage/{cageId}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

curl -X GET "https://localhost:8080/animals/inCage/{cageId}"

Parameters

Path parameters

Name	Description
cageId*	Long (int64) <i>cageId</i> Required

Responses

Status: 200 - OK

Schema

▼ []

undefined

]

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

CageController

addNewCageUsingPOST

addNewCage

POST

/cages

Usage and SDK Samples

Curl

Java

Android

Obj-C

JavaScript

C#

PHP

Perl

Python

curl -X POST "https://localhost:8080/cages"

Parameters

Body parameters

Name	Description
cageDto *	<div><div>▼ CageDto { []</div><div>Required: numberPlaces</div><div>caretaker: <div>▼ EmployeeDto { []</div><div>Required: firstName,lastName</div><div>employmentDate: string</div><div>experience: integer</div><div>firstName: string</div><div>lastName: string</div><div>phoneNumber: string</div><div>responsibility: string</div><div>salary: integer</div><div>}</div></div><div>id: integer (int64)</div><div>numberPlaces: ▼ [] integer (int32) minimum:1</div><div>}</div></div>

Responses

Status: 200 - OK

Schema

<div><div>▼ CageDto { []</div><div>Required: numberPlaces</div><div>caretaker: <div>▼ EmployeeDto { []</div><div>Required: firstName,lastName</div><div>employmentDate: string (date-time)</div><div>experience: integer (int32)</div><div>firstName: string</div><div>lastName: string</div><div>phoneNumber: string</div><div>responsibility: string</div><div>salary: integer (int32)</div><div>}</div></div><div>id: integer (int64)</div><div>numberPlaces: ▼ [] integer (int32) minimum:1</div><div>}</div></div>

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteCageUsingDELETE

deleteCage

DELETE

/cages/{id}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X DELETE "https://localhost:8080/cages/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64) <i>id</i> Required

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getCageByIdUsingGET

getCageById

GET

/cages/{id}

Usage and SDK Samples

Parameters

Path parameters

Name	Description
id*	Long (int64) <i>id</i> Required

Responses

Status: 200 - OK

Schema

▼ CageDto { []

Required: numberPlaces

caretaker: ▼ EmployeeDto { []

Required: firstName,lastName

employmentDate: string (date-time)

experience: integer (int32)

firstName: string

lastName: string

phoneNumber: string

responsibility: string

salary: integer (int32)

}

id: integer (int64)

numberPlaces: ▼ [] integer (int32) minimum:1

}

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getCagesWithoutACaretakerUsingGET

getCagesWithoutACaretaker

GET

/cages/getCagesWithoutACaretaker

Usage and SDK Samples

```
curl -X GET "https://localhost:8080/cages/getCagesWithoutACaretaker"
```

Parameters

Responses

Status: 200 - OK

Schema

```
▼ [ ]
  undefined
]
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateCageCaretakerUsingPATCH

updateCageCaretaker

PATCH

```
/cages/updateCageCaretaker/{id}/{caretakerFirstName}/{caretakerLastName}
```

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X PATCH "https://localhost:8080/cages/updateCageCaretaker/{id}/{caretakerFirstName}/{caretakerLastName}"
```

Parameters

Path parameters

Name	Description
caretakerFirstName*	String <i>caretakerFirstName</i> Required
caretakerLastName*	String <i>caretakerLastName</i> Required
id*	Long (int64) <i>id</i> Required

Responses

Status: 200 - OK

Schema

```
▼ CageDto { []
  Required: numberPlaces
  caretaker: ▼ EmployeeDto { []
    Required: firstName,lastName
    employmentDate: string (date-time)
    experience: integer (int32)
    firstName: string
    lastName: string
    phoneNumber: string
    responsibility: string
    salary: integer (int32)
  }
  id: integer (int64)
  numberPlaces: ▼ [] integer (int32) minimum:1
}
```

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

updateCageUsingPATCH

updateCage

PATCH

/cages/updateCagePlaces/{id}/{nrPlaces}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X PATCH "https://localhost:8080/cages/updateCagePlaces/{id}/{nrPlaces}"

Parameters

Path parameters

Name	Description
id*	Long (int64) <i>id</i> Required
nrPlaces*	Integer (int32) <i>nrPlaces</i> Required

Responses

Status: 200 - OK

Schema

▼ **CageDto { []**
Required: numberPlaces
caretaker: ▼ **EmployeeDto { []**
Required: firstName,lastName
employmentDate: string (date-time)
experience: integer (int32)
firstName: string
lastName: string
phoneNumber: string
responsibility: string
salary: integer (int32)
}
id: integer (int64)
numberPlaces: ▼ [] integer (int32) minimum:1
}

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

CaretakerController

addNewCaretakerUsingPOST

addNewCaretaker

POST

/caretakers

Usage and SDK Samples

Curl

Java

Android

Obj-C

JavaScript

C#

PHP

Perl

Python

curl -X POST "https://localhost:8080/caretakers"

Parameters

Body parameters

Name	Description
------	-------------

employeeDto *	<div>▼ EmployeeDto { []</div> <div>Required: firstName,lastName</div> <div>employmentDate: string (date-time)</div> <div>experience: integer (int32)</div> <div>firstName: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>responsibility: string</div> <div>salary: integer (int32)</div> <div>}</div>
---------------	---

Responses

Status: 200 - OK

Schema	<div>▼ EmployeeDto { []</div> <div>Required: firstName,lastName</div> <div>employmentDate: string (date-time)</div> <div>experience: integer (int32)</div> <div>firstName: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>responsibility: string</div> <div>salary: integer (int32)</div> <div>}</div>
--------	---

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteEmployeeUsingDELETE

deleteEmployee

DELETE

/caretakers/{firstName}/{lastName}

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python
------	------	---------	-------	------------	----	-----	------	--------

curl -X DELETE "https://localhost:8080/caretakers/{firstName}/{lastName}"

Parameters

Path parameters

Name	Description
firstName*	String <i>firstName</i> Required
lastName*	String <i>lastName</i> Required

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllCaretakersUsingGET

getAllCaretakers

GET

/caretakers

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python
curl -X GET "https://localhost:8080/caretakers"								

Parameters

Responses

Status: 200 - OK

Schema
<div>▼ []</div> <div>undefined</div> <div>]</div>

Status: 401 - Unauthorized

Status: 403 - Forbidden

getCaretakerByNameUsingGET

getCaretakerByName

GET

/caretakers/{firstName}/{lastName}

Usage and SDK Samples

CurlJavaAndroidObj-CJavaScriptC#PHPPerlPython

```
curl -X GET "https://localhost:8080/caretakers/{firstName}/{lastName}"
```

Parameters

Path parameters

Name	Description
firstName*	String firstName Required
lastName*	String lastName Required

Responses

Status: 200 - OK

Schema

▼ EmployeeDto { []

Required: firstName,lastName

employmentDate: string (date-time)

experience: integer (int32)

firstName: string

lastName: string

phoneNumber: string

responsibility: string

salary: integer (int32)

}

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateCaretakerUsingPUT

updateCaretaker

PUT

/caretakers/{oldFirstName}/{oldLastName}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X PUT "https://localhost:8080/caretakers/{oldFirstName}/{oldLastName}"
```

Parameters

Path parameters

Name	Description
oldFirstName*	String <i>oldFirstName</i> Required
oldLastName*	String <i>oldLastName</i> Required

Body parameters

Name	Description
newEmployeeDto *	<div>▼ EmployeeDto { }</div> <div>Required: firstName,lastName</div> <div>employmentDate: string (date-time)</div> <div>experience: integer (int32)</div> <div>firstName: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>responsibility: string</div> <div>salary: integer (int32)</div> <div>}</div>

Responses

Status: 200 - OK

Schema

▼ **EmployeeDto { }**

Required: firstName,lastName

employmentDate: string (date-time)

experience: integer (int32)

firstName: string

lastName: string

phoneNumber: string

responsibility: string

salary: integer (int32)

}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateCaretakerUsingPUT1

updateCaretaker

PUT

/caretakers/updateAllSalaries/{percent}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X PUT "https://localhost:8080/caretakers/updateAllSalaries/{percent}"
```

Parameters

Path parameters

Name	Description
percent*	Integer (int32) <i>percent</i> Required

Responses

Status: 200 - OK

Schema

▼ []

undefined

]

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

ClientController

addNewClientUsingPOST

addNewClient

POST

/clients

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X POST "https://localhost:8080/clients"
```

Parameters

Body parameters

Name	Description
clientDto *	<div>▼ ClientDto { []</div> <div>Required: firstName,lastName</div> <div>birthDate: string (date-time)</div> <div>dateBecomingClient: string (date-time)</div> <div>firstName: string</div> <div>gender: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>}</div>

Responses

Status: 200 - OK

Schema
<div>▼ ClientDto { []</div> <div>Required: firstName,lastName</div> <div>birthDate: string (date-time)</div> <div>dateBecomingClient: string (date-time)</div> <div>firstName: string</div> <div>gender: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>}</div>

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteClientUsingDELETE

deleteClient

DELETE

/clients/{firstName}/{lastName}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X DELETE "https://localhost:8080/clients/{firstName}/{lastName}"
```

Parameters

Path parameters

Name	Description
firstName*	String <i>firstName</i> Required
lastName*	String <i>lastName</i> Required

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllClientsUsingGET

getAllClients

GET

/clients

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET "https://localhost:8080/clients"
```

Parameters

Responses

Status: 200 - OK

Schema

▼ []

undefined

]

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getAvgAgeForClientUsingGET

getAvgAgeForClient

GET

```
/clients/avgAgeForClient
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET "https://localhost:8080/clients/avgAgeForClient"
```

Parameters

Responses

Status: 200 - OK

Schema

integer (int32)

Status: 401 - Unauthorized

Status: 403 - Forbidden

getClientByNameUsingGET

getClientByName

GET

/clients/{firstName}/{lastName}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/clients/{firstName}/{lastName}"
```

Parameters

Path parameters

Name	Description
firstName*	String <i>firstName</i> Required
lastName*	String <i>lastName</i> Required

Responses

Status: 200 - OK

Schema

▼ ClientDto { []

Required: firstName,lastName

birthDate: string (date-time)

dateBecomingClient: string (date-time)

firstName: string

gender: string

lastName: string

phoneNumber: string

}

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getClientNumberByGenderUsingGET

getClientNumberByGender

GET

/clients/clientsNumberByGender

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/clients/clientsNumberByGender"
```

Parameters

Responses

Status: 200 - OK

Schema
string

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateClientUsingPUT

updateClient

PUT

/clients/{oldFirstName}/{oldLastName}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X PUT "https://localhost:8080/clients/{oldFirstName}/{oldLastName}"
```

Parameters

Path parameters

Name	Description
------	-------------

oldFirstName*	String <i>oldFirstName</i> Required
oldLastName*	String <i>oldLastName</i> Required

Body parameters

Name	Description
newInfoClient *	<div>▼ PartialClientDto { []</div> <div>firstName: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>}</div>

Responses

Status: 200 - OK

Schema

▼ ClientDto { []

Required: firstName,lastName

birthDate: string (date-time)

dateBecomingClient: string (date-time)

firstName: string

gender: string

lastName: string

phoneNumber: string

}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

DietController

addNewDietUsingPOST

addNewDiet

POST

/diets

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X POST "https://localhost:8080/diets"
```

Parameters

Body parameters

Name	Description
dietDto *	<div><div>▼ DietDto { []</div><div>Required: dietType</div><div>dietType: string</div><div>quantityOnStock: integer (int32)</div></div>

Responses

Status: 200 - OK

Schema

▼ DietDto { []

Required: dietType

dietType: string

quantityOnStock: integer (int32)

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteDietOnlyIfStockEmptyUsingDELETE

deleteDietOnlyIfStockEmpty

DELETE

```
/diets/deleteIfStockEmpty/{dietType}
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X DELETE "https://localhost:8080/diets/deleteIfStockEmpty/{dietType}"
```

Parameters

Path parameters

Name	Description
dietType*	String <i>dietType</i> Required

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllDietsUsingGET

getAllDiets

GET

/diets/getAllDiets

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python
curl -X GET "https://localhost:8080/diets/getAllDiets"								

Parameters

Responses

Status: 200 - OK

Schema
<div>▼ []</div> <div>undefined</div> <div>]</div>

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getAllDietsWithEmptyStockUsingGET

getAllDietsWithEmptyStock

GET

/diets/getAllDietsWithEmptyStock

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/diets/getAllDietsWithEmptyStock"
```

Parameters

Responses

Status: 200 - OK

Schema

▼ []

undefined

]

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateDietUsingPUT

updateDiet

PUT

/diets/{dietType}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X PUT "https://localhost:8080/diets/{dietType}"
```

Parameters

Path parameters

Name	Description
dietType*	String <i>dietType</i> Required

Body parameters

Name	Description
newDiet *	<div>▼ DietDto { []</div> <div>Required: dietType</div> <div>dietType: string</div> <div>quantityOnStock: integer (int32)</div> <div>}</div>

Responses

Status: 200 - OK

Schema

▼ DietDto { []

Required: dietType

dietType: string

quantityOnStock: integer (int32)

}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

MedicalRecordController

addNewMedicalRecordUsingPOST

addNewMedicalRecord

POST

/medicalRecords

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

curl -X POST "https://localhost:8080/medicalRecords"

Parameters

Body parameters

Name	Description
medicalRecordDto *	<div><div>▼ MedicalRecordDto { []</div><div>Required: animalId,generalHealthState,generationDate,vaccineName,vetFirstName,vetLastName</div><div>animalId: integer (int64)</div><div>generalHealthState: string</div><div>generationDate: string (date-time)</div><div>vaccineName: string</div><div>vetFirstName: string</div><div>vetLastName: string</div></div>

Responses

Status: 200 - OK

Schema
<div><div>▼ MedicalRecordDto { []</div><div>Required: animalId,generalHealthState,generationDate,vaccineName,vetFirstName,vetLastName</div><div>animalId: integer (int64)</div><div>generalHealthState: string</div><div>generationDate: string (date-time)</div><div>vaccineName: string</div><div>vetFirstName: string</div><div>vetLastName: string</div></div>

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteMedicalRecordBeforeADateUsingDELETE

deleteMedicalRecordBeforeADate

DELETE

/medicalRecords/deleteMedicalRecordBeforeDate/{date}

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python
------	------	---------	-------	------------	----	-----	------	--------

```
curl -X DELETE "https://localhost:8080/medicalRecords/deleteMedicalRecordBeforeDate/{date}"
```

Parameters

Path parameters

Name	Description
date*	String <i>date</i> Required

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllMedicalRecordsForAnimalUsingGET

getAllMedicalRecordsForAnimal

GET

```
/medicalRecords/getMedicalRecordsForAnimal/{animalId}
```

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python
curl -X GET "https://localhost:8080/medicalRecords/getMedicalRecordsForAnimal/{animalId}"								

Parameters

Path parameters

Name	Description
animalId*	Long (int64) <i>animalId</i> Required

Responses

Status: 200 - OK

Schema

```
▼ [ {}  
  undefined  
]
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getMostUsedVaccineUsingGET

getMostUsedVaccine

GET

/medicalRecords/getMostUsedVaccine

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X GET "https://localhost:8080/medicalRecords/getMostUsedVaccine"

Parameters

Responses

Status: 200 - OK

Schema

```
▼ VaccineDto { {}  
  Required: expirationDate,vaccineName  
  expirationDate:  string (date-time)  
  quantityOnStock: integer (int32)  
  vaccineName:    string  
}
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateMedicalRecordUsingPUT

updateMedicalRecord

PUT

/medicalRecords/{id}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X PUT "https://localhost:8080/medicalRecords/{id}"
```

Parameters

Path parameters

Name	Description
id*	Long (int64) <i>id</i> Required

Body parameters

Name	Description
newMedicalRecord *	▼ PartialMedicalRecordDto { [] Required: generalHealthState,generationDate generalHealthState: string generationDate: string (date-time) }

Responses

Status: 200 - OK

Schema

▼ MedicalRecordDto { []
Required: animalId,generalHealthState,generationDate,vaccineName,vetFirstName,vetLastName
animalId: integer (int64)
generalHealthState: string
generationDate: string (date-time)
vaccineName: string
vetFirstName: string
vetLastName: string
}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

VaccineController

addNewVaccineUsingPOST

addNewVaccine

POST

/vaccines

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X POST "https://localhost:8080/vaccines"
```

Parameters

Body parameters

Name	Description
vaccineDto *	<div>▼ VaccineDto { []</div> <div>Required: expirationDate,vaccineName</div> <div>expirationDate: string (date-time)</div> <div>quantityOnStock: integer (int32)</div> <div>vaccineName: string</div> <div>}</div>

Responses

Status: 200 - OK

Schema
<div>▼ VaccineDto { []</div> <div>Required: expirationDate,vaccineName</div> <div>expirationDate: string (date-time)</div> <div>quantityOnStock: integer (int32)</div> <div>vaccineName: string</div> <div>}</div>

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteExpiredVaccinesUsingDELETE

deleteExpiredVaccines

DELETE

```
/vaccines/deleteExpiredVaccines
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X DELETE "https://localhost:8080/vaccines/deleteExpiredVaccines"
```

Parameters

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllVaccinesOrderByExpiredDateUsingGET

getAllVaccinesOrderByExpiredDate

GET

```
/vaccines/getAllVaccinesOrderByExpiredDate
```

Usage and SDK Samples

- Curl
- Java
- Android
- Obj-C
- JavaScript
- C#
- PHP
- Perl
- Python

```
curl -X GET "https://localhost:8080/vaccines/getAllVaccinesOrderByExpiredDate"
```

Parameters

Responses

Status: 200 - OK

Schema
▼ []

```
undefined
]
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getAllVaccinesWithEmptyStockUsingGET

getAllVaccinesWithEmptyStock

GET

```
/vaccines/getAllVaccinesWithEmptyStock
```

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/vaccines/getAllVaccinesWithEmptyStock"
```

Parameters

Responses

Status: 200 - OK

Schema

```
▼ [ ]
  undefined
]
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateVaccineUsingPUT

updateVaccine

PUT

```
/vaccines/{vaccineName}
```

Usage and SDK Samples

[Curl](#) [Java](#) [Android](#) [Obj-C](#) [JavaScript](#) [C#](#) [PHP](#) [Perl](#) [Python](#)

```
curl -X PUT "https://localhost:8080/vaccines/{vaccineName}"
```

Parameters

Path parameters

Name	Description
vaccineName*	String <i>vaccineName</i> Required

Body parameters

Name	Description
newVaccine *	▼ PartialVaccineDto { [] expirationDate: string (date-time) quantityOnStock: integer (int32) }

Responses

Status: 200 - OK

[Schema](#)

▼ VaccineDto { []
Required: expirationDate,vaccineName
expirationDate: string (date-time)
quantityOnStock: integer (int32)
vaccineName: string
}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

VetController

addNewVetUsingPOST

addNewVet

POST

/vets

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X POST "https://localhost:8080/vets"
```

Parameters

Body parameters

Name	Description
employeeDto *	<div><div>▼ EmployeeDto { []</div><div>Required: firstName,lastName</div><div>employmentDate: string (date-time)</div><div>experience: integer (int32)</div><div>firstName: string</div><div>lastName: string</div><div>phoneNumber: string</div><div>responsibility: string</div><div>salary: integer (int32)</div></div>

Responses

Status: 200 - OK

Schema

▼ EmployeeDto { []

Required: firstName,lastName

employmentDate: string (date-time)

experience: integer (int32)

firstName: string

lastName: string

phoneNumber: string

responsibility: string

salary: integer (int32)

}

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

deleteEmployeeUsingDELETE1

deleteEmployee

DELETE

```
/vets/{firstName}/{lastName}
```

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X DELETE "https://localhost:8080/vets/{firstName}/{lastName}"
```

Parameters

Path parameters

Name	Description
firstName*	String <i>firstName</i> Required
lastName*	String <i>lastName</i> Required

Responses

Status: 200 - OK

Schema
string

Status: 204 - No Content

Status: 401 - Unauthorized

Status: 403 - Forbidden

getAllVetsUsingGET

getAllVets

GET

```
/vets
```

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/vets"
```

Parameters

Responses

Status: 200 - OK

Schema

```
▼ [ {}  
  undefined  
]
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

getVetByNameUsingGET

getVetByName

GET

```
/vets/{firstName}/{lastName}
```

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

```
curl -X GET "https://localhost:8080/vets/{firstName}/{lastName}"
```

Parameters

Path parameters

Name	Description
firstName*	String <i>firstName</i> Required
lastName*	String <i>lastName</i> Required

Responses

Status: 200 - OK

Schema

```
▼ EmployeeDto { {}
```



```
Required: firstName,lastName
employmentDate: string (date-time)
experience:      integer (int32)
firstName:      string
lastName:       string
phoneNumber:    string
responsibility: string
salary:         integer (int32)
}
```

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateVetUsingPUT

updateVet

PUT

/vets/{oldFirstName}/{oldLastName}

Usage and SDK Samples

Curl Java Android Obj-C JavaScript C# PHP Perl Python

curl -X PUT "https://localhost:8080/vets/{oldFirstName}/{oldLastName}"

Parameters

Path parameters

Name	Description
oldFirstName*	String <i>oldFirstName</i> Required
oldLastName*	String <i>oldLastName</i> Required

Body parameters

Name	Description
------	-------------

newEmployeeDto *	<div>▼ EmployeeDto { []</div> <div>Required: firstName,lastName</div> <div>employmentDate: string (date-time)</div> <div>experience: integer (int32)</div> <div>firstName: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>responsibility: string</div> <div>salary: integer (int32)</div> <div>}</div>
------------------	---

Responses

Status: 200 - OK

Schema	<div>▼ EmployeeDto { []</div> <div>Required: firstName,lastName</div> <div>employmentDate: string (date-time)</div> <div>experience: integer (int32)</div> <div>firstName: string</div> <div>lastName: string</div> <div>phoneNumber: string</div> <div>responsibility: string</div> <div>salary: integer (int32)</div> <div>}</div>
--------	---

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found

updateVetUsingPUT1

updateVet

PUT

/vets/updateAllSalaries/{percent}

Usage and SDK Samples

Curl	Java	Android	Obj-C	JavaScript	C#	PHP	Perl	Python
------	------	---------	-------	------------	----	-----	------	--------

curl -X PUT "https://localhost:8080/vets/updateAllSalaries/{percent}"

Parameters

Path parameters

Name	Description
percent*	Integer (int32) <i>percent</i> Required

Responses

Status: 200 - OK

Schema

▼ []

undefined

]

Status: 201 - Created

Status: 401 - Unauthorized

Status: 403 - Forbidden

Status: 404 - Not Found