

Api Documentation

http://localhost:8085/v3/api-docs

Api Documentation

Terms of service

Apache 2.0

Servers

http://localhost:8085 - Inferred Uri

Microservice Patient Controller

Patient Microservice Resources

GET

/patient

Get a Patient with id

/patient?id=23

Parameters

Try it out

Name	Description
id required	id
integer	
(query)	
<input type="text" value="id - id"/>	

Responses

Code	Description	Links
200	Successfully get the Patient with the supplied id	No links
<div>Media type <div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "address": "string", "birthdate": "2023-07-04", "firstName": "string", "id": 0, "lastName": "string", "phone": "string", "sex": "string"}</pre></div>		
401	You are not authorized to view the resource	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to reach is not found	No links
500	Application failed to process the request	No links

DELETE

/patient

Delete specific Patient with the supplied Patient id

/patient?id=23

Parameters

Try it out

Name	Description
id required	id
integer	
(query)	
<input type="text" value="id - id"/>	

Responses

Code	Description	Links
200	Successfully deletes the specific Patient	No links
204	No Content	No links
401	You are not authorized to view the resource	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to delete is not found	No links
500	Application failed to process the request	No links

GET

/patient/

Get List of Patient

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	Successfully get a list of Patient	No links
<div>Media type <div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "address": "string", "birthdate": "2023-07-04", "firstName": "string", "id": 0, "lastName": "string", "phone": "string", "sex": "string"}</pre></div>		
401	You are not authorized to view the resource	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to reach is not found	No links
500	Application failed to process the request	No links

POST

/patient/add

Add a Patient

/patient/add?family=Gloukhovski&given=Dmitri&dob=1979-06-12&sex=M&address=Moscou&phone=phone1_Test

Parameters

Try it out

Name	Description
family required	family
string	
(query)	
<input type="text" value="family - family"/>	
given required	given
string	
(query)	
<input type="text" value="given - given"/>	
dob required	dob
string	
(query)	
<input type="text" value="dob - dob"/>	
sex required	SEX
string	
(query)	
<input type="text" value="SEX - SEX"/>	
address required	address
string	
(query)	
<input type="text" value="address - address"/>	
phone required	phone
string	
(query)	
<input type="text" value="phone - phone"/>	

Responses

Code	Description	Links
200	OK	No links
<div>Media type <div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "address": "string", "birthdate": "2023-07-04", "firstName": "string", "id": 0, "lastName": "string", "phone": "string", "sex": "string"}</pre></div>		
201	Successfully created a new Patient	No links
401	Already registered: you are not authorized to create twice the same Patient	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to reach is not found	No links
500	Application failed to process the request	No links

GET

/patient/familyName

Get a Patient with lastName

/patient/familyName?familyName=gloukhovski

Parameters

Try it out

Name	Description
familyName required	familyName
string	
(query)	
<input type="text" value="familyName - familyName"/>	

Responses

Code	Description	Links
200	Successfully get the Patient with the supplied familyName	No links
<div>Media type <div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "address": "string", "birthdate": "2023-07-04", "firstName": "string", "id": 0, "lastName": "string", "phone": "string", "sex": "string"}</pre></div>		
401	You are not authorized to view the resource	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to reach is not found	No links
500	Application failed to process the request	No links

PUT

/patient/update

Update a Patient

/patient/update?id=1&family=Gloukhovski&given=Dmitri&dob=1979-06-12&sex=M&address=Moscou&phone=987654321

Parameters

Try it out

Name	Description
id required	id
integer	
(query)	
<input type="text" value="id - id"/>	
family required	family
string	
(query)	
<input type="text" value="family - family"/>	
given required	given
string	
(query)	
<input type="text" value="given - given"/>	
dob required	dob
string	
(query)	
<input type="text" value="dob - dob"/>	
sex required	SEX
string	
(query)	
<input type="text" value="SEX - SEX"/>	
address required	address
string	
(query)	
<input type="text" value="address - address"/>	
phone required	phone
string	
(query)	
<input type="text" value="phone - phone"/>	

Responses

Code	Description	Links
200	OK	No links
<div>Media type <div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "address": "string", "birthdate": "2023-07-04", "firstName": "string", "id": 0, "lastName": "string", "phone": "string", "sex": "string"}</pre></div>		
201	Successfully update a new Patient	No links
401	You are not authorized to update this Patient	No links
403	Accessing the resource you were trying to reach is forbidden	No links
404	The resource you were trying to reach is not found	No links
500	Application failed to process the request	No links

basic-error-controller

Basic Error Controller

Schemas

ModelAndView

Patient

address*

string

maxLength: 200

minLength: 0

birthdate

string

date

format: date

firstName*

string

maxLength: 35

minLength: 0

id

integer

format: int32

minLength: 0

lastName*

string

maxLength: 60

minLength: 0

phone*

string

maxLength: 20

minLength: 0

sex*

string

maxLength: 1

minLength: 1

View