

# Api Documentation

http://localhost:8081/v3/api-docs

Api Documentation

Terms of service

Apache 2.0

Servers

http://localhost:8081 - Inferred Uri

## Microservice Patient Controller

Patient Microservice Resources

GET

/patient

Get a Patient with id

/patient?id=23

Parameters

Name	Description
<b>id</b> <span>required</span>	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": "2021-06-26",  "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

Name	Description
<b>id</b> <span>required</span>	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

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": "2021-06-26",  "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

Name	Description
<b>family</b> <span>required</span>	family
string	
(query)	
<input type="text" value="family - family"/>	
<b>given</b> <span>required</span>	given
string	
(query)	
<input type="text" value="given - given"/>	
<b>dob</b> <span>required</span>	dob
string	
(query)	
<input type="text" value="dob - dob"/>	
<b>sex</b> <span>required</span>	SEX
string	
(query)	
<input type="text" value="SEX - SEX"/>	
<b>address</b> <span>required</span>	address
string	
(query)	
<input type="text" value="address - address"/>	
<b>phone</b> <span>required</span>	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": "2021-06-26",  "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

Name	Description
<b>familyName</b> <span>required</span>	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": "2021-06-26",  "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

Name	Description
<b>id</b> <span>required</span>	id
integer	
(query)	
<input type="text" value="id - id"/>	
<b>family</b> <span>required</span>	family
string	
(query)	
<input type="text" value="family - family"/>	
<b>given</b> <span>required</span>	given
string	
(query)	
<input type="text" value="given - given"/>	
<b>dob</b> <span>required</span>	dob
string	
(query)	
<input type="text" value="dob - dob"/>	
<b>sex</b> <span>required</span>	SEX
string	
(query)	
<input type="text" value="SEX - SEX"/>	
<b>address</b> <span>required</span>	address
string	
(query)	
<input type="text" value="address - address"/>	
<b>phone</b> <span>required</span>	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": "2021-06-26",  "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
birthdate	string	maxLength: 0
birthdate	string	maxLength: 35
firstName*	string	maxLength: 35
id	integer	maxLength: 0
id	integer	maxLength: 32
lastName*	string	maxLength: 60
phone*	string	maxLength: 20
sex*	string	maxLength: 0
sex	string	maxLength: 1

View