

Api Documentation

1.0OAS3

http://localhost:8080/v3/api-docs

Api Documentation

Terms of service

Apache 2.0

Servers

http://localhost:8080 - Inferred Uri

Public App Controller

Public End-Points

GET	/admin/personinfo/{firstName}&{lastName}	redirection to Person Admin End-Point
GET	/childAlert	redirection to ChildAlert End-Point
GET	/childalert/{address}	Return all children located under address given and the adults living with them
GET	/communityEmail	redirection to CommunityEmail End-Point
GET	/communityemail/{city}	Return Email of all persons living in city given
GET	/fire	redirection to FireAndPersons End-Point
GET	/fire/{address}	Return all persons located under address given and the Firestation responsible
GET	/firestation	redirection to FirestationArea End-Point
GET	/firestationarea/{stationNumber}	Return all persons in the area of responsibilities of station given with children and adults counter
GET	/flood/stations	redirection to FloodStations End-Point
GET	/flood/stations/{stations}	Return all persons in the area of responsibilities of stations given grouped by address
GET	/personInfo	redirection to PersonInfo End-Point
GET	/personinfo/{firstName}&{lastName}	Return all information on Person with same first Name and last Name given and all persons with same last Name
GET	/phoneAlert	redirection to PhoneAlert End-Point
GET	/phonealert/{firestation}	Return Phone of all persons under responsibility of station given

admin-firestation-controller

Admin Firestation Controller

GET	/firestation/	getAllFirestations
PUT	/firestation/	updateFirestation
POST	/firestation/	createFirestation
GET	/firestation/{address}	getFirestation
DELETE	/firestation/{address}	deleteFirestation

admin-medical-record-controller

Admin Medical Record Controller

GET	/medicalrecord/	getAllMedicalRecord
PUT	/medicalrecord/	updateMedicalRecord
POST	/medicalrecord/	createMedicalRecord
GET	/medicalrecord/{firstName}&{lastName}	getMedicalRecord
DELETE	/medicalrecord/{firstName}&{lastName}	deleteMedicalRecord

admin-person-controller

Admin Person Controller

GET

/person/

getAllPersons

PUT

/person/

updatePerson

POST

/person/

createPerson

GET

/person/{firstName}&{lastName}

getPerson

Parameters

Try it out

Name	Description
<div>firstName</div> <div><div>required</div></div> <div>string</div> <div>(path)</div>	<div>firstName</div> <div>firstName - firstName</div>
<div>lastName</div> <div><div>required</div></div> <div>string</div> <div>(path)</div>	<div>lastName</div> <div>lastName - lastName</div>

Responses

Code	Description	Links
200	<div>OK</div> <div><div>Media type</div><div>application/json</div><div>Controls Accept header.</div><div>Example Value Schema</div><div><pre>{ "address": "string", "city": "string", "email": "string", "firstName": "string", "lastName": "string", "phone": "string", "zip": 0}</pre></div></div>	<div>No links</div>
401	Unauthorized	<div>No links</div>
403	Forbidden	<div>No links</div>
404	Not Found	<div>No links</div>

DELETE

/person/{firstName}&{lastName}

deletePerson

custom-error-controller

Custom Error Controller

hello-controller

Hello Controller

html-home-controller

HTML Home Controller

operation-handler

Operation Handler

web-mvc-links-handler

Web Mvc Links Handler

Schemas

CustomErrorResponse

Firestation

```
{  address  string  station  string}
```

IFirestationAreaRTO

```
{  humanCategoryMap  > {...}  personInfoRTOMap  > {...}}
```

IPersonInfoRTO

```
{  address  string  age  integer($int32)  allergies  > [...]  birthdate  string($date)  city  string  email  string  firstName  string  humanCategory  Enum:  > Array [ 2 ]  lastName  string  medications  > [...]  phone  string  zip  integer($int32)}
```

Link

MedicalRecord

```
{  allergies  > [...]  birthdate  string  example: MM/dd/yyyy  firstName  string  lastName  string  medications  > [...]}
```

Person

```
{  address  string  city  string  email  string  firstName  string  lastName  string  phone  string  zip  integer($int32)}
```