

Select a  
definition

Hogwarts.Api v1

# Hogwarts.Api <sup>v1</sup> OAS3

<http://localhost:5144/swagger/v1/swagger.json>

## Candidates

**GET** /api/candidates

### Parameters

**Cancel**

No parameters

**Execute****Clear**

### Responses

#### Curl

```
curl -X 'GET' \  
  'http://localhost:5144/api/candidates' \  
  -H 'accept: text/plain'
```

#### Request URL

<http://localhost:5144/api/candidates>

#### Server response

**Code**      **Details**

200

#### Response body

```
[  
  {  
    "id": 2,  
    "name": "name",  
    "lastname": "last",
```

**Download**

**Code**      **Details**

```
"dni": 1234567890,  
"age": 30,  
"youAspire": "Hufflepuff"  
},  
{  
  "id": 3,  
  "name": "nameNE",  
  "lastname": "lastW0",  
  "dni": 1234567890,  
  "age": 20,  
  "youAspire": "Ravenclaw"  
}  
]
```

**Response headers**

```
content-type: application/json; charset=utf-8  
date: Fri,07 Jan 2022 15:58:25 GMT  
server: Kestrel  
transfer-encoding: chunked
```

**Responses**

Code	Description	Links
200	Success	No links

Media type

Controls Accept header.

**Example Value**    Schema

```
[  
  {  
    "name": "string",  
    "lastname": "string",  
    "dni": 9999999999,  
    "age": 99,  
    "youAspire": "Gryffindor",  
    "id": 0  
  }  
]
```

**POST**    /api/candidates**Parameters****Cancel****Reset**

No parameters

Request body

multipart/form-data

**Name** \* required

string

nameNE

**Lastname** \* required

string

lastWO

**Dni** \* required

integer(\$int64)

1234567890

**Age** \* required

integer(\$int32)

20

**YouAspire** \* required

string

Ravenclaw

Execute

Clear

## Responses

### Curl

```
curl -X 'POST' \
  'http://localhost:5144/api/candidates' \
  -H 'accept: */*' \
  -H 'Content-Type: multipart/form-data' \
  -F 'Name=nameNE' \
  -F 'Lastname=lastWO' \
  -F 'Dni=1234567890' \
  -F 'Age=20' \
  -F 'YouAspire=Ravenclaw'
```

### Request URL

http://localhost:5144/api/candidates

### Server response

**Code**      **Details**

201

*Undocumented***Response body**

```
{
  "id": 3,
  "name": "nameNE",
  "lastname": "lastW0",
  "dni": 1234567890,
  "age": 20,
  "youAspire": "Ravenclaw"
}
```

**Download****Response headers**

```
content-type: application/json; charset=utf-8
date: Fri, 07 Jan 2022 15:57:59 GMT
location: http://localhost:5144/api/candidates/3
server: Kestrel
transfer-encoding: chunked
```

**Responses**

Code	Description	Links
200	Success	No links

**GET**    **/api/candidates/{id}****Parameters****Cancel****Name**      **Description****id** \* required

integer(\$int32)

(path)

1

**Execute****Clear****Responses**

**Curl**

```
curl -X 'GET' \  
  'http://localhost:5144/api/candidates/1' \  
  -H 'accept: text/plain'
```

**Request URL**

http://localhost:5144/api/candidates/1

**Server response****Code**      **Details**

200

**Response body**

```
{  
  "id": 1,  
  "name": "name",  
  "lastname": "last",  
  "dni": 1234567890,  
  "age": 30,  
  "youAspire": "Hufflepuff"  
}
```

[Download](#)**Response headers**

```
content-type: application/json; charset=utf-8  
date: Fri,07 Jan 2022 15:49:32 GMT  
server: Kestrel  
transfer-encoding: chunked
```

**Responses****Code**      **Description**      **Links**

200

Success

*No links*

Media type

**text/plain**

Controls Accept header.

**Example Value**    Schema

```
{  
  "name": "string",  
  "lastname": "string",  
  "dni": 9999999999,  
  "age": 99,  
  "youAspire": "Gryffindor",  
  "id": 0  
}
```

**PUT** **/api/candidates/{id}** ^

**Parameters** **Cancel** **Reset**

Name	Description
<b>id</b> * required integer(\$int32) (path)	<input type="text" value="1"/>

**Request body** **multipart/form-data**

<b>Name</b> * required string	<input type="text" value="NAME"/>
<b>Lastname</b> * required string	<input type="text" value="LASTNAME"/>
<b>Dni</b> * required integer(\$int64)	<input type="text" value="123456789"/>
<b>Age</b> * required integer(\$int32)	<input type="text" value="30"/>
<b>YouAspire</b> * required string	<input type="text" value="Ravenclaw"/>

**Execute** **Clear**

**Responses**

**Curl**  

```
curl -X 'PUT' \
```

```
'http://localhost:5144/api/candidates/1' \  
-H 'accept: */*' \  
-H 'Content-Type: multipart/form-data' \  
-F 'Name=NAME' \  
-F 'Lastname=LASTNAME' \  
-F 'Dni=123456789' \  
-F 'Age=30' \  
-F 'YouAspire=Ravenclaw'
```

**Request URL**

http://localhost:5144/api/candidates/1

**Server response****Code**      **Details**

404

*Undocumented* Error: Not Found

**Response body**

```
{  
  "type": "https://tools.ietf.org/html/rfc7231#section-6.5.4",  
  "title": "Not Found",  
  "status": 404,  
  "traceId": "00-ccc63fa7254496b38b94abbb26ba4b75-bae885e4cf305193-00"  
}
```

[Download](#)**Response headers**

```
content-type: application/problem+json; charset=utf-8  
date: Fri, 07 Jan 2022 15:50:48 GMT  
server: Kestrel  
transfer-encoding: chunked
```

**Responses**

Code	Description	Links
200	Success	No links

**DELETE**    /api/candidates/{id} **Parameters**[Cancel](#)

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

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

**id** \* required

integer(\$int32)

(path)

Execute

Clear

## Responses

## Curl

```
curl -X 'DELETE' \  
  'http://localhost:5144/api/candidates/3' \  
  -H 'accept: */*'
```

## Request URL

`http://localhost:5144/api/candidates/3`

## Server response

Code	Details
------	---------

204

Undocumented

## Response headers

date: Fri, 07 Jan 2022 15:58:45 GMT  
server: Kestrel

## Responses

## Schemas

Code	Description
------	-------------

Links 

200

Success

No links



```
CandidateDTO {
  name*      string
              maxLength: 20
              minLength: 0
              pattern: ^[a-zA-Z]*$

  lastname*  string
              maxLength: 20
              minLength: 0
              pattern: ^[a-zA-Z]*$

  dni*       integer($int64)
              maximum: 9999999999
              minimum: 0

  age*       integer($int32)
              maximum: 99
              minimum: 0

  youAspire* House string
              Enum:

                  Array [ 4 ]

  id         integer($int32)
}
```

```
House string
Enum:

  [ Gryffindor, Hufflepuff, Ravenclaw, Slytherin ]
```