



# Documentation Knowledge E-Learning

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## Cart

**GET** /api/carts Retrieves the collection of Cart resources.

Retrieves the collection of Cart resources.

### Parameters

Try it out

Name	Description
page integer (query)	The collection page number <i>Default value : 1</i>

1

### Responses

Code	Description	Links
200	Cart collection	No links
	Media type	
	<b>application/ld+json</b>	
	Controls Accept header.	





```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "id_cart": 0,
      "createdAt": "2025-01-30T23:31:13.546Z",
      "user": "https://example.com/",
      "cursus": "https://example.com/",
      "lesson": "https://example.com/",
      "idCart": 0
    }
  ],
  "totalItems": 0,
  "view": {
    "@id": "string",
    "type": "string",
    "first": "string",
    "last": "string",
    "previous": "string",
    "next": "string"
  },
  "search": {
    "@type": "string",
    "template": "string",
    "variableRepresentation": "string",
    "mapping": [

```

**POST** `/api/carts` Creates a Cart resource.

Creates a Cart resource.

### Parameters

Try it out

No parameters

**Request body** required

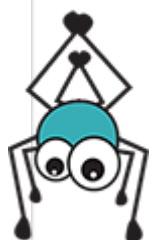
application/ld+json

The new Cart resource

**Example Value** | Schema


```
{
  "createdAt": "2025-01-30T23:31:13.549Z",
  "user": "https://example.com/",
  "cursus": "https://example.com/",
  "lesson": "https://example.com/"
}
```

### Responses



1/31/25, 12:31 AM

Documentation Knowledge E-Learning - API Platform



API PLATFORM

201

Cart resource created

Media type

application/ld+json

Controls Accept header.

Example Value | Schema

```
{
  "@context": "string",
  "@id": "string",
  "@type": "string",
  "id_cart": 0,
  "createdAt": "2025-01-30T23:31:13.549Z",
  "user": "https://example.com/",
  "cursus": "https://example.com/",
  "lesson": "https://example.com/",
  "idCart": 0
}
```

400

Invalid input

No links

422

Unprocessable entity

No links

GET

/api/carts/{id\_cart}

Retrieves a Cart resource.

^

Retrieves a Cart resource.

Parameters

Try it out


Name	Description
<b>id_cart</b> * required	Cart identifier
string (path)	<div>id_cart</div>

Responses

Code	Description	Links
200	Cart resource	No links

Media type

application/ld+json



127.0.0.1:8000/api#/User/api\_users\_id\_get

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**Example Value** | Schema

```
{
  "@context": "string",
  "@id": "string",
  "@type": "string",
  "id_cart": 0,
  "createdAt": "2025-01-30T23:31:13.551Z",
  "user": "https://example.com/",
  "cursus": "https://example.com/",
  "lesson": "https://example.com/",
  "idCart": 0
}
```

404

Resource not found

No links

**DELETE****/api/carts/{id\_cart}** Removes the Cart resource.

Removes the Cart resource.

**Parameters**[Try it out](#)**Name****Description****id\_cart** \* required

Cart identifier

string  
(path)**Responses****Code****Description****Links**

204

Cart resource deleted

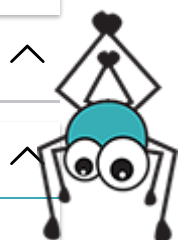
No links

404

Resource not found

No links

## Certification

**GET****/api/certifications** Retrieves the collection of Certification resources.



Parameters

Try it out

Name	Description
page integer (query)	The collection page number Default value : 1

Responses

Code	Description	Links
200	Certification collection	No links

Media type

application/ld+json

Controls Accept header.

Example Value | Schema


```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "id_certification": 0,
      "user": "https://example.com/",
      "obtainedAt": "2025-01-30T23:31:13.555Z",
      "lesson": "https://example.com/",
      "idCertification": 0
    }
  ],
  "totalItems": 0,
  "view": {
    "@id": "string",
    "type": "string",
    "first": "string",
    "last": "string",
    "previous": "string",
    "next": "string"
  },
  "search": {
    "@type": "string",
    "template": "string",
    "variableRepresentation": "string",
    "mapping": [
      {

```



1/31/25, 12:31 AM

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API PLATFORM

Creates a Certification resource.

Parameters

Try it out

No parameters

Request body required

application/ld+json


The new Certification resource

Example Value | Schema

```
{
  "user": "https://example.com/",
  "obtainedAt": "2025-01-30T23:31:13.558Z",
  "lesson": "https://example.com/"
}
```

Responses

Code	Description	Links
201	<div>Certification resource created</div> <div><div>Media type</div><div>application/ld+json</div><div>Controls Accept header.</div><div><div>Example Value   Schema</div><div><pre>{   "@context": "string",   "@id": "string",   "@type": "string",   "id_certification": 0,   "user": "https://example.com/",   "obtainedAt": "2025-01-30T23:31:13.558Z",   "lesson": "https://example.com/",   "idCertification": 0 }</pre></div></div></div>	
400	Invalid input	No links
422	Unprocessable entity	No links



127.0.0.1:8000/api#/User/api\_users\_id\_get

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Retrieves a Certification resource.

Parameters

Try it out

Name	Description
<b>id_certification</b> * required string (path)	Certification identifier <div>id_certification</div>

Responses

Code	Description	Links
200	Certification resource  Media type <div>application/ld+json</div> Controls Accept header.  Example Value   Schema <pre>{   "@context": "string",   "@id": "string",   "@type": "string",   "id_certification": 0,   "user": "https://example.com/",   "obtainedAt": "2025-01-30T23:31:13.562Z",   "lesson": "https://example.com/",   "idCertification": 0 }</pre>	No links
404	Resource not found	No links

Cursus ^

GET

/api/cursuses

Retrieves the collection of Cursus resources.

Retrieves the collection of Cursus resources.

Parameters

^





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

page integer (query)	The collection page number <i>Default value : 1</i>
----------------------------	--

Responses

Code	Description	Links
200	Cursus collection	No links

Media type

application/ld+json

Controls Accept header.

Example Value | Schema

```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "id_cursus": 0,
      "Name_cursus": "string",
      "Price": 0,
      "createdAt": "2025-01-30T23:31:13.565Z",
      "updatedAt": "2025-01-30T23:31:13.565Z",
      "theme": "https://example.com/",
      "lesson": [
        "https://example.com/"
      ],
      "images": "string",
      "description": "string",
      "idCursus": 0,
      "nameCursus": "string",
      "price": 0
    }
  ],
  "totalItems": 0,
  "view": {
    "@id": "string",
    "type": "string",
    "first": "string",
    "last": "string"
  }
}
```

**POST** /api/cursuses Creates a Cursus resource.

Creates a Cursus resource.





No parameters

Request body required

application/ld+json

The new Cursus resource

Example Value | Schema

```
{
  "Name_cursus": "string",
  "Price": 0,
  "createdAt": "2025-01-30T23:31:13.567Z",
  "updatedAt": "2025-01-30T23:31:13.567Z",
  "theme": "https://example.com/",
  "lesson": [
    "https://example.com/"
  ],
  "images": "string",
  "description": "string",
  "nameCursus": "string",
  "price": 0
}
```

Responses

Code	Description	Links
------	-------------	-------

201 Cursus resource created

Media type

application/ld+json

Controls Accept header.

Example Value | Schema

```
{
  "@context": "string",
  "@id": "string",
  "@type": "string",
  "id_cursus": 0,
  "Name_cursus": "string",
  "Price": 0,
  "createdAt": "2025-01-30T23:31:13.568Z",
  "updatedAt": "2025-01-30T23:31:13.568Z",
  "theme": "https://example.com/",
  "lesson": [
    "https://example.com/"
  ],
  "images": "string",
  "description": "string",
  "idCursus": 0,
  "nameCursus": "string",
}
```





400 Invalid input

No links

422 Unprocessable entity

No links

**GET** /api/cursuses/{id\_cursus} Retrieves a Cursus resource.**DELETE** /api/cursuses/{id\_cursus} Removes the Cursus resource.

Removes the Cursus resource.

### Parameters

[Try it out](#)

Name	Description
<b>id_cursus</b> * required string (path)	Cursus identifier

### Responses

Code	Description	Links
204	Cursus resource deleted	No links
404	Resource not found	No links

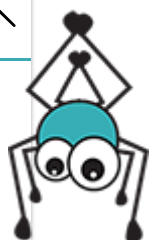
**PATCH** /api/cursuses/{id\_cursus} Updates the Cursus resource.

## Lesson

**GET** /api/lessons Retrieves the collection of Lesson resources.

Retrieves the collection of Lesson resources.

### Parameters

[Try it out](#)



page  
integer  
(query)

The collection page number  
*Default value : 1*

## Responses

Code	Description	Links
200	Lesson collection	No links

Media type

**application/ld+json**

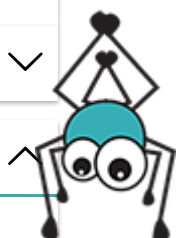
Controls Accept header.

**Example Value** | Schema

```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "id_lesson": 0,
      "name_lesson": "string",
      "Price": 0,
      "content": "string",
      "video_url": "string",
      "createdAt": "2025-01-30T23:31:13.573Z",
      "updatedAt": "2025-01-30T23:31:13.573Z",
      "cursus": "https://example.com/",
      "description": "string",
      "certificationImage": "string",
      "idLesson": 0,
      "nameLesson": "string",
      "price": 0,
      "videoUrl": "string"
    }
  ],
  "totalItems": 0,
  "view": {
    "@id": "string",
    "type": "string",
    "first": "string",
    "last": "string"
  }
}
```

**POST** /api/lessons Creates a Lesson resource.

**GET** /api/lessons/{id\_lesson} Retrieves a Lesson resource.



Parameters

Try it out

Name	Description
<b>id_lesson</b> * required string (path)	Lesson identifier

Responses

Code	Description	Links
200	Lesson resource	No links
	Media type	
	<div>application/ld+json</div>	
	Controls Accept header.	
	Example Value   Schema	
	<pre>{   "@context": "string",   "@id": "string",   "@type": "string",   "id_lesson": 0,   "name_lesson": "string",   "Price": 0,   "content": "string",   "video_url": "string",   "createdAt": "2025-01-30T23:31:13.576Z",   "updatedAt": "2025-01-30T23:31:13.576Z",   "cursus": "https://example.com/",   "description": "string",   "certificationImage": "string",   "idLesson": 0,   "nameLesson": "string",   "price": 0,   "videoUrl": "string" }</pre>	
404	Resource not found	No links

**DELETE** /api/lessons/{id\_lesson} Removes the Lesson resource.

Removes the Lesson resource.





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

<b>id_lesson</b> * required	Lesson identifier
-----------------------------	-------------------

string (path)	
------------------	--

## Responses

Code	Description	Links
204	Lesson resource deleted	No links
404	Resource not found	No links

**PATCH** /api/lessons/{id\_lesson} Updates the Lesson resource.



## Purchase



**GET** /api/purchases Retrieves the collection of Purchase resources.



Retrieves the collection of Purchase resources.

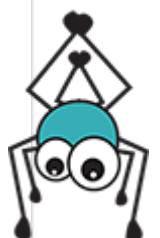
### Parameters

[Try it out](#)

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

page integer (query)	The collection page number Default value : 1
----------------------------	---

## Responses





200

## Purchase collection

No links

Media type

**application/ld+json**

Controls Accept header.

**Example Value** | Schema

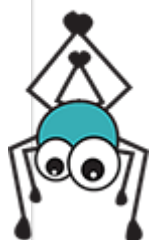
```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "id_purchase": 0,
      "user": "https://example.com/",
      "cursus": "https://example.com/",
      "lesson": "https://example.com/",
      "purchaseAt": "2025-01-30T23:31:13.580Z",
      "idPurchase": 0
    }
  ],
  "totalItems": 0,
  "view": {
    "@id": "string",
    "type": "string",
    "first": "string",
    "last": "string",
    "previous": "string",
    "next": "string"
  },
  "search": {
    "@type": "string",
    "template": "string",
    "variableRepresentation": "string",
    "mapping": [
```

**GET** `/api/purchases/{id_purchase}` Retrieves a Purchase resource.

Retrieves a Purchase resource.

**Parameters****Try it out****Name****Description****id\_purchase** \* required Purchase identifierstring  
(path)

id\_purchase

**Responses**



200

Purchase resource

No links

Media type

**application/ld+json**

Controls Accept header.

**Example Value** | Schema

```
{
  "@context": "string",
  "@id": "string",
  "@type": "string",
  "id_purchase": 0,
  "user": "https://example.com/",
  "cursus": "https://example.com/",
  "lesson": "https://example.com/",
  "purchaseAt": "2025-01-30T23:31:13.582Z",
  "idPurchase": 0
}
```

404

Resource not found

No links

## ResetPasswordRequest

**POST****/api/reset\_password\_requests** Creates a ResetPasswordRequest resource.

Creates a ResetPasswordRequest resource.

### Parameters

**Try it out**

No parameters

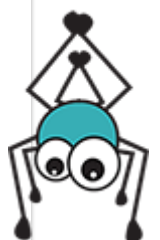
**Request body** **required****application/ld+json**

The new ResetPasswordRequest resource

**Example Value** | Schema

```
{
  "user": "https://example.com/",
  "hashedToken": "string",
  "expiresAt": "2025-01-30T23:31:13.584Z"
}
```

### Responses





## 201 ResetPasswordRequest resource created

Media type

**application/ld+json**

Controls Accept header.

**Example Value** | Schema

```
{
  "@context": "string",
  "@id": "string",
  "@type": "string",
  "id": 0,
  "user": "https://example.com/",
  "hashedToken": "string",
  "requestedAt": "2025-01-30T23:31:13.585Z",
  "expiresAt": "2025-01-30T23:31:13.585Z",
  "expired": true
}
```

400 Invalid input

No links

422 Unprocessable entity

No links

## Theme



**GET** /api/themes Retrieves the collection of Theme resources.



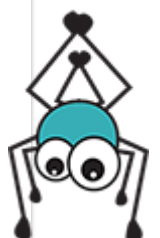
Retrieves the collection of Theme resources.

### Parameters

[Try it out](#)

Name	Description
page integer (query)	The collection page number Default value : 1

### Responses







200

## Theme collection

No links

Media type

**application/ld+json**

Controls Accept header.

**Example Value** | Schema

```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "id_theme": 0,
      "name_theme": "string",
      "cursuses": [
        "https://example.com/"
      ],
      "idTheme": 0,
      "nameTheme": "string"
    }
  ],
  "totalItems": 0,
  "view": {
    "@id": "string",
    "type": "string",
    "first": "string",
    "last": "string",
    "previous": "string",
    "next": "string"
  },
  "search": {
    "@type": "string",
    "template": "string",
    "variableRepresentation": "string",
  }
}
```

**POST** /api/themes Creates a Theme resource.

Creates a Theme resource.

**Parameters****Try it out**

No parameters

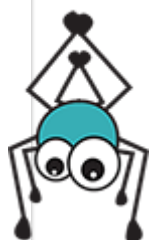
**Request body** **required****application/ld+json**

The new Theme resource

**Example Value** | Schema

```
{
  "name_theme": "string",
  "cursuses": [

```



Responses

Code	Description	Links
201	<div>Theme resource created</div> <div>Media type</div> <div>application/ld+json</div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{  "@context": "string",  "@id": "string",  "@type": "string",  "id_theme": 0,  "name_theme": "string",  "cursuses": [    "https://example.com/"  ],  "idTheme": 0,  "nameTheme": "string"}</pre></div>	
400	Invalid input	No links
422	Unprocessable entity	No links

GET

/api/themes/{id\_theme} Retrieves a Theme resource.

✓

DELETE

/api/themes/{id\_theme} Removes the Theme resource.

^

Removes the Theme resource.

Parameters

Try it out

Name	Description
<div>id_theme * required</div> <div>string</div> <div>(path)</div>	<div>Theme identifier</div> <div>id_theme</div>



Code	Description	Links
204	Theme resource deleted	No links
404	Resource not found	No links

PATCH

/api/themes/{id\_theme}

Updates the Theme resource.

^

Updates the Theme resource.

Parameters

Try it out

Name	Description
<div><b>id_theme</b> * required</div> <div>string (path)</div>	<div>Theme identifier</div> <div>id_theme</div>

Request body required

application/merge-patch+json

The updated Theme resource

Example Value

Schema

```
{  "name_theme": "string",  "cursuses": [    "https://example.com/"  ],  "nameTheme": "string"}
```

Responses

Code	Description	Links
200	Theme resource updated	

Media type



Controls Accept header.

Example Value | Schema

```
{
  "@context": "string",
  "@id": "string",
  "@type": "string",
  "id_theme": 0,
  "name_theme": "string",
  "cursuses": [
    "https://example.com/"
  ],
  "idTheme": 0,
  "nameTheme": "string"
}
```

400	Invalid input	No links
404	Resource not found	No links
422	Unprocessable entity	No links

User

^

GET

/api/users

Retrieves the collection of User resources.

^

Retrieves the collection of User resources.

Parameters

Try it out


Name	Description
page integer (query)	The collection page number Default value : 1

1

Responses

Code	Description	Links
200	User collection	No links

Media type





Controls Accept header.

Example Value | Schema

```
{
  "member": [
    {
      "@context": "string",
      "@id": "string",
      "@type": "string",
      "email": "string",
      "roles": [
        "string"
      ],
      "password": "string",
      "username": "string",
      "createdAt": "2025-01-30T23:31:13.598Z",
      "updatedAt": "2025-01-30T23:31:13.598Z",
      "isVerified": true,
      "purchases": [
        "https://example.com/"
      ],
      "certifications": [
        "https://example.com/"
      ],
      "id": 0,
      "userIdentifier": "string",
      "verified": true
    }
  ],
  "totalItems": 0,
  "view": {
```

**POST** /api/users Creates a User resource.

Creates a User resource.

### Parameters

Try it out

No parameters

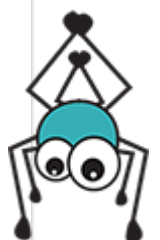
**Request body** required

application/ld+json

The new User resource

Example Value | Schema

```
{
  "email": "string",
  "roles": [
    "string"
  ],
  "password": "string",
  "username": "string",
  "createdAt": "2025-01-30T23:31:13.601Z",
  "updatedAt": "2025-01-30T23:31:13.601Z",
```



```
    ],  
    "verified": true  
  }  
}
```

Responses

Code	Description	Links
201	<div>User resource created</div> <div>Media type</div> <div>application/ld+json</div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{   "@context": "string",   "@id": "string",   "@type": "string",   "email": "string",   "roles": [     "string"   ],   "password": "string",   "username": "string",   "createdAt": "2025-01-30T23:31:13.602Z",   "updatedAt": "2025-01-30T23:31:13.602Z",   "isVerified": true,   "purchases": [     "https://example.com/"   ],   "certifications": [     "https://example.com/"   ],   "id": 0,   "userIdentifier": "string",   "verified": true }</pre></div>	
400	Invalid input	No links
422	Unprocessable entity	No links

GET

/api/users/{id}


Retrieves a User resource.

^

Retrieves a User resource.

Parameters

Try it out



**id** \* required User identifier

string  
(path)

id

Responses

Code	Description	Links
200	User resource	No links
	<div>Media type</div> <div>application/ld+json</div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{   "@context": "string",   "@id": "string",   "@type": "string",   "email": "string",   "roles": [     "string"   ],   "password": "string",   "username": "string",   "createdAt": "2025-01-30T23:31:13.605Z",   "updatedAt": "2025-01-30T23:31:13.605Z",   "isVerified": true,   "purchases": [     "https://example.com/"   ],   "certifications": [     "https://example.com/"   ],   "id": 0,   "userIdentifier": "string",   "verified": true }</pre></div>	
404	Resource not found	No links

Schemas

Cart.jsonld > Expand all object





**Cursus** > Expand all **object**

**Cursus.jsonld** > Expand all **object**

**Lesson** > Expand all **object**

**Lesson.jsonld** > Expand all **object**

**Purchase.jsonld** > Expand all **object**

**ResetPasswordRequest.jsonld** > Expand all **object**

**Theme** > Expand all **object**

**Theme.jsonld** > Expand all **object**

**User.jsonld** > Expand all **object**

Available formats: [jsonld](#) [jsonopenapi](#) [html](#) [yamlopenapi](#)

Other API docs: [ReDoc](#) [GraphiQL](#)

