Found'em   1.1.0   OAS3
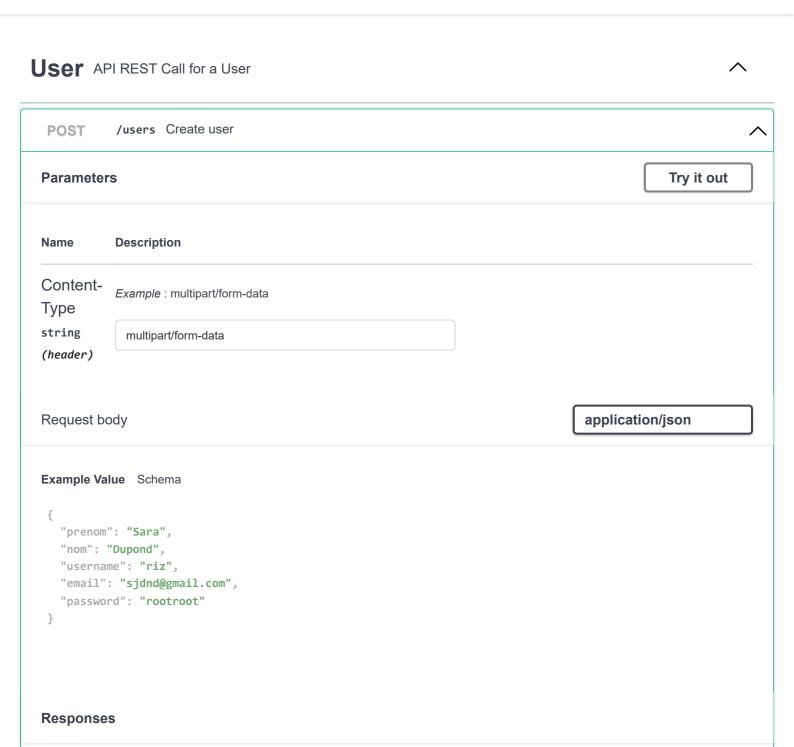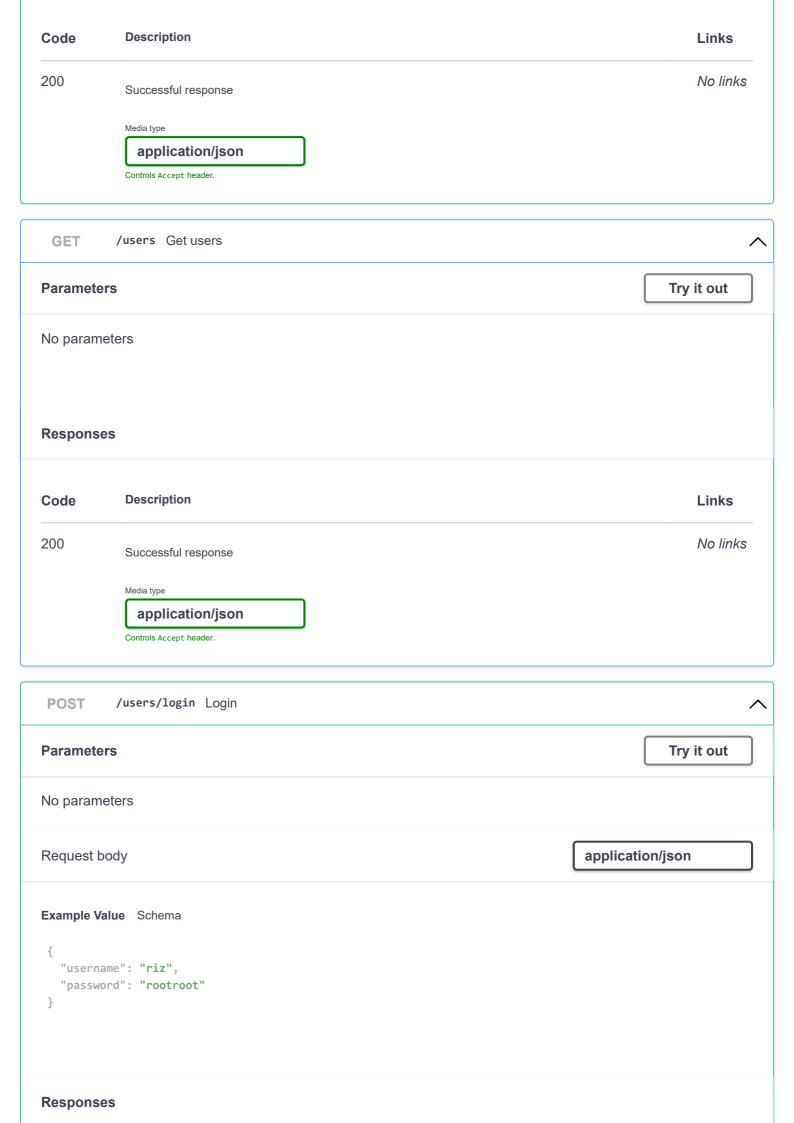
API REST Documentation

This Documentation aim to present all the API REST calls that are possible in the Found'em application at version 1.1

Servers

http://localhost:3001

User   API REST Call for a User   ⌃

POST   /users   Create user   ⌃

Parameters   Try it out

Name	Description
Content-Type string (header)	*Example* : multipart/form-data multipart/form-data

Request body   application/json

Example Value   Schema

```
{
  "prenom": "Sara",
  "nom": "Dupond",
  "username": "riz",
  "email": "sjdnd@gmail.com",
  "password": "rootroot"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

GET   `/users`   Get users   ∧

Parameters   Try it out

No parameters

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

POST   `/users/login`   Login   ∧

Parameters   Try it out

No parameters

Request body   **application/json**

Example Value   Schema

```
{
  "username": "riz",
  "password": "rootroot"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

GET `/users/{id}` Get user by id ⌃

Parameters [Try it out]

Name	Description
id * required integer *(path)*	id

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

GET `/users/{id}/rdv` Get RDV by user ⌃

Parameters [Try it out]

Name	Description
id * required integer *(path)*	id

Responses

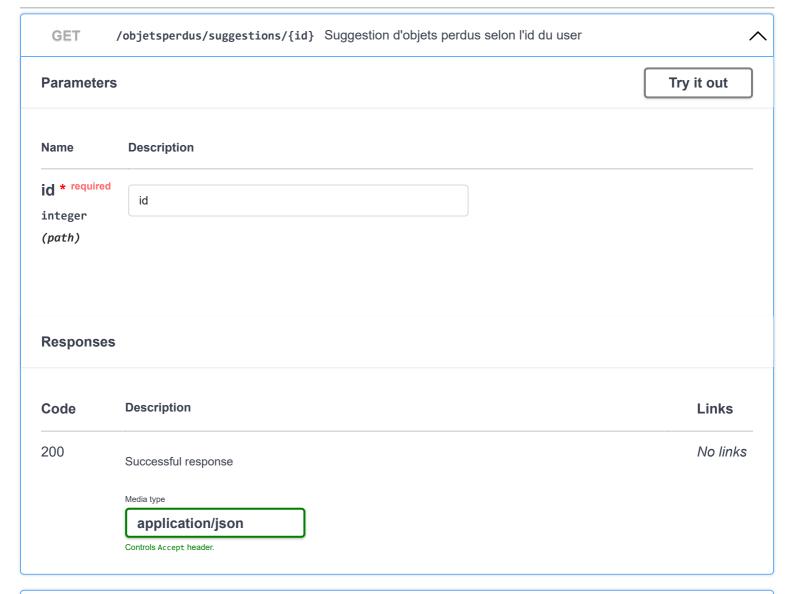| Code	Description	Links
200	Successful response	No links

Media type

application/json

Controls Accept header.

ObjetsPerdus API REST Call for Objets Perdus ⌃
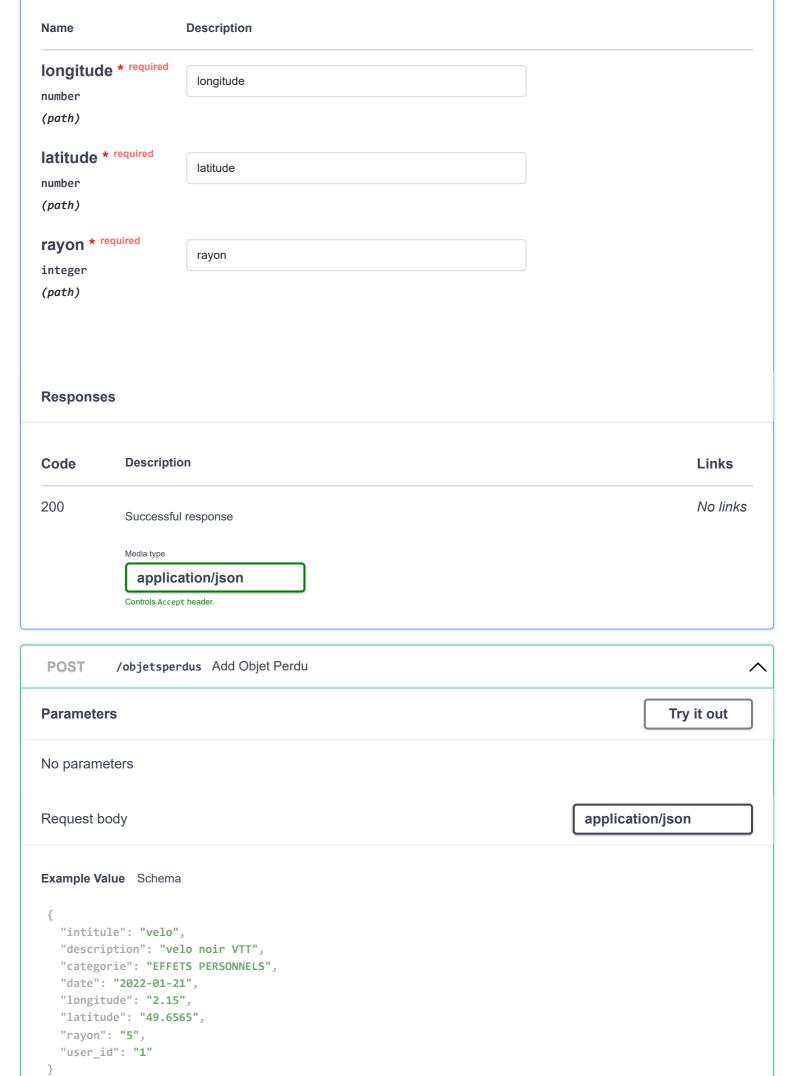
GET /objetsperdus/suggestions/{id} Suggestion d'objets perdus selon l'id du user ⌃

Parameters [Try it out]

Name	Description
id * required integer (path)	id

Responses

Code	Description	Links
200	Successful response	No links

Media type

application/json

Controls Accept header.
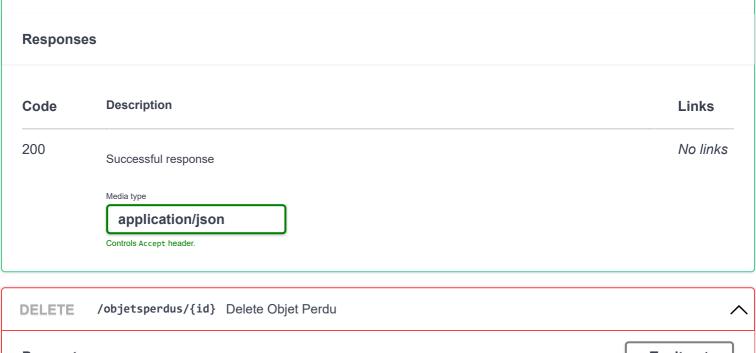
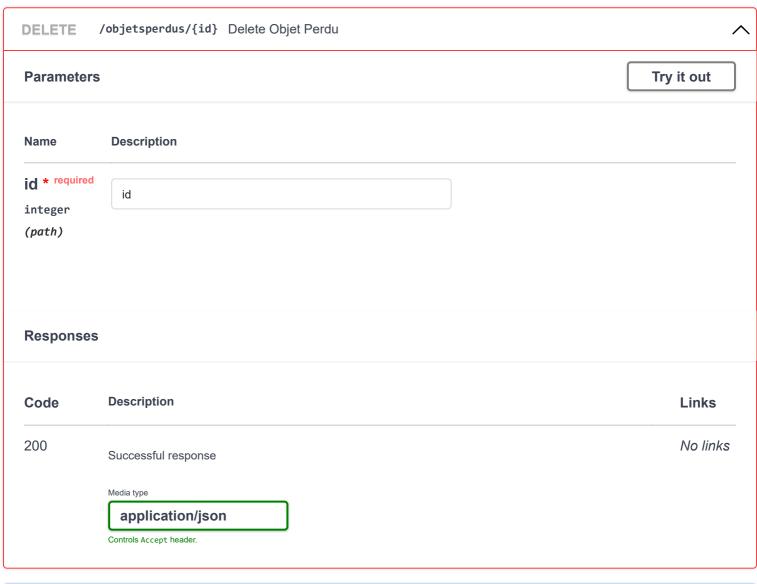**GET** /objetsperdus/{longitude}/{latitude}/{rayon} All Objet Perdu ⌃

Parameters [Try it out]

Name	Description

longitude * required
number
(path)

longitude

latitude * required
number
(path)

latitude

rayon * required
integer
(path)

rayon

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls Accept header.

POST **/objetsperdus** Add Objet Perdu ⌃

Parameters

Try it out

No parameters

Request body application/json

Example Value Schema

```
{
  "intitule": "velo",
  "description": "velo noir VTT",
  "categorie": "EFFETS PERSONNELS",
  "date": "2022-01-21",
  "longitude": "2.15",
  "latitude": "49.6565",
  "rayon": "5",
  "user_id": "1"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

DELETE   `/objetsperdus/{id}`   Delete Objet Perdu   ⌃

Parameters

Try it out

Name	Description
id * required integer *(path)*	id

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

GET   `/objetsperdus/user/{id_user}`   Objet Perdu by User ID   ⌃

Parameters

Try it out

Name	Description
id_user * required integer *(path)*	id_user

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

GET   `/objetsperdus/{id_objet}`   Objet Perdu by ID Objet   ⌄

Parameters

Try it out

Name	Description
id_objet * required `integer` *(path)*	id_objet

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

ObjetsTrouves   API REST Call for Objets Trouves   ⌄

GET   `/objetstrouves/{longitude}/{latitude}/{rayon}`   GetObjetsTrouves selon une localisation   ⌄

Parameters

Name	Description
longitude * required number (path)	longitude
latitude * required number (path)	latitude
rayon * required integer (path)	rayon

Responses

Code	Description	Links
200	Successful response Media type **application/json** Controls Accept header.	*No links*

GET   `/objetstrouves/{id}`   Get objet trouvé by id   ⌃

Parameters

Name	Description
id * required integer (path)	id

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

POST `/objetstrouves` Create objet trouvé ⌃

Parameters [Try it out]

No parameters

Request body [application/json]

Example Value   Schema

```
{
  "intitule": "peluche",
  "categorie": "ELECTRONIQUE",
  "longitude": "3.15",
  "latitude": "48.6565",
  "description": "",
  "date": "2022-01-20",
  "user_id": "1"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

DELETE `/objetstrouves/{id_objet}` Delete objet trouvé ⌃

Parameters [Try it out]

Name	Description

Name	Description
id_objet * required integer *(path)*	id_objet

Responses

Code	Description	Links
200	Successful response Media type **application/json** Controls `Accept` header.	*No links*

GET `/objetstrouves/user/{id_user}`   Get objet trouvé by user id   ⌃

Parameters

Try it out

Name	Description
id_user * required integer *(path)*	id_user

Responses

Code	Description	Links
200	Successful response Media type **application/json** Controls `Accept` header.	*No links*

POST `/objetstrouves/recherche`   Recherche objets trouvés   ⌃

Parameters

Parameters

<div style="text-align:right">**Try it out**</div>

No parameters

Request body   application/json

Example Value   Schema

```
{
  "intitule": "peluche",
  "categorie": "ELECTRONIQUE",
  "date": "2022-01-20",
  "longitude": "3.135153",
  "latitude": "48.1321",
  "user_id": "1"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls `Accept` header.

ObjetsMatche   API REST Call for Objets Matche   ⌃

PATCH   `/objetsmatche/{id}`   Update etat Objet Matche   ⌃

Parameters   **Try it out**

Name	Description
id * required integer *(path)*	id

Request body application/json

Example Value   Schema

```json
{
  "etat": "en cours"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls Accept header.

RendezVous   API REST Call for Rendez Vous entre Utilisateurs ⌃

POST   **/objetsmatche/rdv**   Create Rdv ⌃

Parameters   [Try it out]

No parameters

Request body application/json

Example Value   Schema

```json
{
  "date_rdv": "2022-01-23",
  "longitude": "2.18786",
  "latitude": "48.699009",
  "user_perdu": "1",
  "user_trouve": "2",
  "objet_matche": "1"
}
```

Responses

Code	Description	Links
200	Successful response	No links

Media type

application/json

Controls Accept header.

PATCH   `/users/{id_user}/rdv/{id_rdv}`   Accepter RDV => Insertion Historique   ∧

Parameters

Try it out

Name	Description
id_user * required integer *(path)*	id_user
id_rdv * required integer *(path)*	id_rdv

Request body   application/json

Example Value   Schema

```
{
  "etat": "valide"
}
```

Responses

Code	Description	Links
200	Successful response	No links

Media type

application/json

Controls Accept header.

ListeRecompense
API REST Call for Liste Recompenses des utilisateurs ⌃

POST   **/listeRecompense**   Create LIsteRecompense   ⌃

Parameters

Try it out

No parameters

Request body   application/json

Example Value   Schema

```
{
  "id": "2",
  "recompense_id": "1",
  "date": "2022-01-23"
}
```

Responses

Code	Description	Links
200	Successful response	*No links*

Media type

application/json

Controls Accept header.