# preguntale Documentation

Release 0.1

Milton Mazzarri

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### **Questions**

- Get questions
- Get a question by ID
- Get supporters of a question
- · Create a question

#### Note:

- Add support for HATEOAS
- Show the available fields for every question

#### **GET** /questions

Get the details about the lasts questions by default.

#### **Example request:**

```
GET /questions?fields="question,tags"&limit=10&sort="desc"
Host: example.com
Accept: application/vnd.preguntale.v1+json
```

#### **Example response:**

#### **Query Parameters**

• **question\_ids** (*str*) – A list of comma separated question ids.

- fields (str) A list of comma separated question fields. Otherwise all the available fields should be returned.
- **per\_page** (*int*) The maximum number of questions objects that will be returned by request, no more than 100.
- page (int) The offset by per\_page questions. Otherwise, returns the first page of questions.
- **sort** (*str*) The order by which the questions will be returned based on the date and time the question was created, *asc* or *desc*. Default: *desc*.
- to (int) The ID of the person who's acting as a receiver of a question.
- from (int) The ID of the person who's acting as sender of a question.

#### **Request Headers**

• **Accept** – application/vnd.preguntale.v1+json

#### **Response Headers**

- Content-Type application/json
- X-RateLimit-Limit 1000 per day
- X-RateLimit-Remaining Number of requests remaining
- X-RateLimit-Reset The time at which the current rate limit window resets (epoch time)

#### **Status Codes**

- 200 no error
- 400 bad request
- 404 there's no questions

#### GET /questions/(int: question\_id)

Get the details about a question based on the ID.

#### **Example request:**

```
GET /questions/1234?fields="question,tags"
Host example.com
Accept: application/vnd.preguntale.v1+json
```

#### **Example response:**

```
{
    "_id": 1234,
    "question": "Question 1",
    "tags": ["tag1", "tag2"]
}
```

#### **Parameters**

• question\_id (int) – ID of the question

#### **Query Parameters**

 fields (str) – A list of comma separated question fields. Otherwise all the available fields should be returned.

#### **Request Headers**

• **Accept** – application/vnd.preguntale.v1+json

#### **Response Headers**

- Content-Type application/json
- X-RateLimit-Limit 1000 per day
- X-RateLimit-Remaining Number of requests remaining
- X-RateLimit-Reset The time at which the current rate limit window resets (epoch time)

#### **Status Codes**

- 200 no error
- 400 bad request
- 404 There is no question with this ID

#### GET /questions/(int: question\_id) /supporters

Get the details about the supporters of a question.

#### **Example request:**

```
GET /questions/1234/supporters?fields="first_name,last_name,city,country,signed_on"
Host example.com
Accept: application/vnd.preguntale.v1+json
```

#### **Example response:**

```
[
    "first_name": "John",
    "last_name": "Doe",
    "city": "Monterrey",
    "country": "mx",
    "signed_on": "date"
},
{
    "first_name": "John",
    "last_name": "Doe",
    "city": "Monterrey",
    "country": "mx",
    "signed_on": "date"
}
```

#### **Parameters**

• question id (int) – ID of the question

#### **Query Parameters**

- **fields** (*str*) A list of comma separated supporters fields. Otherwise all the available fields should be returned.
- **per\_page** (*int*) The maximum number of supporters objects that will be returned by request, no more than 100.
- page (int) The offset by per\_page supporters. Otherwise, returns the first page of supporters.
- **sort** (*str*) The order by which the list of supporters will be returned based on the date and time the signature was created, *asc* or *desc*. Default: *desc*.

#### **Request Headers**

• **Accept** – application/vnd.preguntale.v1+json

#### **Response Headers**

- Content-Type application/json
- X-RateLimit-Limit 1000 per day
- X-RateLimit-Remaining Number of requests remaining
- X-RateLimit-Reset The time at which the current rate limit window resets (epoch time)

#### **Status Codes**

- 200 no error
- 400 bad request
- 404 There is no question with this ID

#### POST /questions

Create a new question

#### **Example request:**

```
POST /questions
Host example.com
Accept: application/vnd.preguntale.v1+json
Content-Type: application/x-www-form-urlencoded or application/json
```

#### **Example response:**

```
{
    "_id": 1234,
    "question": "Question 1",
    "tags": ["tag1", "tag2"]
}
```

#### **Request Headers**

• **Accept** – application/vnd.preguntale.v1+json

#### **Response Headers**

- Content-Type application/json
- X-RateLimit-Limit 1000 per day
- X-RateLimit-Remaining Number of requests remaining
- **X-RateLimit-Reset** The time at which the current rate limit window resets (epoch time)

#### **Status Codes**

- 201 created
- **400** bad request

### **Users**

- Get users
- Get a user by ID
- Get questions created by user ID
- Get votes by user ID

#### Note:

- Add support for HATEOAS
- Show the available fields for every user
- Add support for create a new user

#### GET /users

Get the details about the lasts created users.

#### **Example request:**

```
GET /users?fields="first_name, last_name, city, country, signed_on"
Host example.com
Accept: application/vnd.preguntale.v1+json
```

#### **Example response:**

#### **Query Parameters**

- fields (str) A list of comma separated users fields. Otherwise all the available fields should be returned.
- per\_page (int) The maximum number of users objects that will be returned by request, no more than 100.
- page (int) The offset by per\_page users. Otherwise, returns the first page of users.
- **sort** (*str*) The order by which the list of users will be returned based on the date and time the user was created, *asc* or *desc*. Default: *desc*.

#### **Request Headers**

• **Accept** – application/vnd.preguntale.v1+json

#### **Response Headers**

- Content-Type application/json
- X-RateLimit-Limit 1000 per day
- X-RateLimit-Remaining Number of requests remaining
- X-RateLimit-Reset The time at which the current rate limit window resets (epoch time)

#### Status Codes

- 200 no error
- 400 bad request
- 404 Nobody has not registered yet.

#### GET /users/(int: user\_id)

Get the details about the user.

#### **Example request:**

```
GET /users/1?fields="first_name,last_name,city,country,signed_on" Host example.com
Accept: application/vnd.preguntale.v1+json
```

#### **Example response:**

```
"first_name": "John",
    "last_name": "Doe",
    "city": "Monterrey",
    "country": "mx",
    "signed_on": "date"
}
```

#### **Query Parameters**

• **fields** (*str*) – A list of comma separated users fields. Otherwise all the available fields should be returned.

#### **Request Headers**

• **Accept** – application/vnd.preguntale.v1+json

#### **Response Headers**

- Content-Type application/json
- X-RateLimit-Limit 1000 per day

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- **X-RateLimit-Remaining** Number of requests remaining
- **X-RateLimit-Reset** The time at which the current rate limit window resets (epoch time)

#### **Status Codes**

- **200** no error
- **400** bad request
- 404 There is no user with this ID.

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# CHAPTER 3

# Indices and tables

- genindex
- modindex
- search

# /questions

### /users

```
GET /users,??
GET /users/(int:user_id),??
```