

List all blogs: GET

<http://127.0.0.1:8000/api/blogs/>

GET

http://localhost:8000/api/blogs/

Send

ParamsAuthorizationHeaders (8)Body •ScriptsSettings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1

2

BodyCookiesHeaders (10)Test Results

200 OK • 44 ms • 8.48 KB • Save Response

PrettyRawPreviewVisualizeJSON

1

2

3

4

5

6

7

8

9

10

11

12

and evil) by Cicero, written in 45 BC. This book is a treatise on the theory of ethics, very popular during the Renaissance. The first line of Lorem Ipsum, Lorem ipsum dolor sit amet..., comes from a line in section 1.10.32. The standard chunk of Lorem Ipsum used since the 1500s is reproduced below for those interested. Sections 1.10.32 and 1.10.33 from de Finibus Bonorum et Malorum by Cicero are also reproduced in their exact original form, accompanied by English versions from the 1914 translation by H. Rackham. Where can I get some? There are many variations of passages of Lorem Ipsum available, but the majority have suffered alteration in some form, by injected humour, or randomised words which don't look even slightly believable. If you are going to use a passage of Lorem Ipsum, you need to be sure there isn't anything embarrassing hidden in the middle of text. All the Lorem Ipsum generators on the Internet tend to repeat predefined chunks as necessary, making this the first true generator on the Internet. It uses a dictionary of over 200 Latin words, combined with a handful of model sentence structures, to generate Lorem Ipsum which looks reasonable. The generated Lorem Ipsum is therefore always free from repetition, injected humour, or non-characteristic words etc.",

"author": "newauthor",

"category": 1,

"is_published": true,

"publish_date": "2024-10-28T04:11:07.623986Z"

},

{

"title": "Lorum",

"content": "Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate

Create author: POST

<http://127.0.0.1:8000/api/blogs/createauthor/>

POST

http://localhost:8000/api/blogs/createauthor/

Send

ParamsAuthorizationHeaders (8)Body •ScriptsSettings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1

2

3

4

5

6

7

8

9

BodyCookiesHeaders (10)Test Results

201 Created • 1524 ms • 534 B • Save Response

PrettyRawPreviewVisualizeJSON

1

2

3

4

5

6

{

"username": "johndoe",

"password": "pbkdf2_sha256\$870000\$Ym9LpPFJGAa96WJdvc7i0x\$c1hp0+/goj5ybcTno2DQJBKbQLqbzH0PTJ7SpNQ5pps=",

"bio": "An aspiring writer and tech enthusiast.",

"contact_info": "john.doe@example.com"

}

```
{  
  "username": "johndoe",  
  "password": "securepassword123",  
  "first_name": "John",  
  "last_name": "Doe",  
  "bio": "An aspiring writer and tech enthusiast.",  
  "contact_info": "john.doe@example.com"  
}
```

Create blog: POST

<http://127.0.0.1:8000/api/blogs/createauthor/>

Saved as Draft –

```
{  
  "title": "Exploring Artificial Intelligence",  
  "content": "This is an in-depth look at artificial intelligence and its impact on modern technology. It covers machine learning, neural networks, and the future potential of AI in various industries...",  
  "author": 2,  
  "category": 1,  
}
```

The screenshot shows a REST client interface with a POST request to `http://localhost:8000/api/blogs/create/`. The request body is a JSON object with fields: `title`, `content`, `author`, and `category`. The response is a 201 status code, indicating the resource was created. The response body is a JSON object containing a `message` and a `blog` object with the same fields as the request, plus an `is_published` field set to `false`.

```
POST http://localhost:8000/api/blogs/create/

{
  "title": "Exploring Artificial Intelligence",
  "content": "This is an in-depth look at artificial intelligence and its impact on modern technology. It covers machine learning, neural networks, and the future potential of AI in various industries...",
  "author": 2,
  "category": 1
}
```

201 Created • 78 ms • 674 B • Save Response

```
{
  "message": "Blog post has been saved as a draft.",
  "blog": {
    "title": "Exploring Artificial Intelligence",
    "content": "This is an in-depth look at artificial intelligence and its impact on modern technology. It covers machine learning, neural networks, and the future potential of AI in various industries...",
    "author": 2,
    "category": 1,
    "is_published": false
  }
}
```

Similarity –

POST

http://localhost:8000/api/blogs/create/

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1

{

2

"title": "Exploring Artificial Intelligence",

3

"content": "This is an in-depth look at artificial intelligence and its impact on modern technology. It covers machine learning, neural networks, and the future potential of AI in various industries...",

4

"author": 2,

5

"category": 1

6

}

7

Body

Cookies

Headers (10)

Test Results

500 Internal Server Error

17 ms

465 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

1

{

2

"message": "An error occurred.",

3

"errors": ["Content similarity with other posts exceeds 60%. This is considered plagiarism."]

4

}

5 post per month -

POST

http://localhost:8000/api/blogs/create/

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1

{

2

"title": "Exploring Artificial Intelligence",

3

"content": "This is an in-depth look at artificial intelligence and its impact on modern technology. It covers machine learning, neural networks, and the future potential of AI in various industries...",

4

"author": 1,

5

"category": 1

6

}

7

Body

Cookies

Headers (10)

Test Results

500 Internal Server Error

72 ms

438 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

1

{

2

"message": "An error occurred.",

3

"errors": ["Authors are limited to publishing 5 posts per month."]

4

}

Flesh reading score 30% - (General category)

POST

http://localhost:8000/api/blogs/create/

Send

ParamsAuthorizationHeaders (8)BodyScriptsSettingsCookies

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

```
1 {
2   "title": "Lorum3",
3   "content": "At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis praesentium voluptatum deleniti atque corrupti quos dolores et quas molestias excepturi sint occaecati cupiditate non provident, similique sunt in culpa qui officia deserunt mollitia animi, id est laborum et dolorum fuga. Et harum quidem rerum facilis est et expedita distinctio. Nam libero tempore, cum soluta nobis est eligendi optio cumque nihil impedit quo minus id quod maxime placeat facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum hic tenetur a sapiente delectus, ut aut reiciendis voluptatibus maiores alias consequatur aut perferendis doloribus asperiores repellat.",
4   "author": 1, // Replace with the ID of the Author
5   "category": 1 // Replace with the ID of the Category
6 }
7
```

BodyCookiesHeaders (10)Test Results (0/1)500 Internal Server Error • 42 ms • 457 B • Save Response

PrettyRawPreviewVisualizeJSON

```
1 {
2   "message": "An error occurred.",
3   "errors": ["Flesch Reading Ease score must be at least 30 for the General category."]
4 }
```

Published –

POST

http://localhost:8000/api/blogs/create/

Send

ParamsAuthorizationHeaders (8)BodyScriptsSettingsCookies

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

```
1 {
2   "title": "Exploring Artificial Intelligence",
3   "content": "The development of artificial intelligence (AI) and machine learning is transforming numerous industries across the globe. With AI, we are now able to analyze massive amounts of data more effectively and make predictions that were previously unimaginable. For example, in healthcare, AI algorithms help doctors diagnose diseases with unprecedented accuracy, assist in the development of new medications, and even predict patient outcomes. In the automotive sector, AI-powered systems enable self-driving cars to navigate complex urban environments, potentially reducing accidents and easing traffic congestion. E-commerce platforms are also leveraging AI to provide personalized shopping experiences by predicting customer preferences based on browsing behavior and purchase history. Despite the tremendous advantages AI brings, it also raises ethical concerns, including the potential for job displacement, data privacy issues, and the risk of biased algorithms. As society embraces AI, it's essential to ensure responsible development and implementation practices that prioritize human welfare and ethical standards. By addressing these challenges, we can harness AI's full potential while minimizing its risks and fostering a future where technology and human values align.",
4   "author": 2
5 }
```

BodyCookiesHeaders (10)Test Results201 Created • 72 ms • 1.73 KB • Save Response

PrettyRawPreviewVisualizeJSON

```
1 {
2   "message": "Blog post has been published successfully.",
3   "blog": {
4     "title": "Exploring Artificial Intelligence",
5     "content": "The development of artificial intelligence (AI) and machine learning is transforming numerous industries across the globe. With AI, we are now able to analyze massive amounts of data more effectively and make predictions that were previously unimaginable. For example, in healthcare, AI algorithms help doctors diagnose diseases with unprecedented accuracy, assist in the development of new medications, and even predict patient outcomes. In the automotive sector, AI-powered systems enable self-driving cars to navigate complex urban environments, potentially reducing accidents and easing traffic congestion. E-commerce platforms are also leveraging AI to provide personalized shopping experiences by predicting customer preferences based on browsing behavior and purchase history. Despite the tremendous advantages AI brings, it also raises ethical concerns, including the potential for job displacement, data privacy issues, and the risk of biased algorithms. As society embraces AI, it's essential to ensure responsible development and implementation practices that prioritize human welfare and ethical standards. By addressing these challenges, we can harness AI's full potential while minimizing its risks and fostering a future where technology and human values align.",
6     "author": 2
7   }
8 }
```

Drafts: GET

<http://127.0.0.1:8000/api/blogs/drafts/>

GEThttp://localhost:8000/api/blogs/drafts/

Send

ParamsAuthorizationHeaders (6)BodyScripts ●Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Cookies

Beautify

1

BodyCookiesHeaders (10)Test Results (1/1)

200 OK · 30 ms · 797 B · Save Response ·

PrettyRawPreviewVisualizeJSON

1

[

2

{

3

"title": "My First Blog Post",

4

"content": "This is a detailed content for the blog post, exceeding 500 characters if necessary for publication.",

5

"author": "newauthor",

6

"category": 1,

7

"is_published": false,

8

"publish_date": "2024-10-28T02:36:40.420406Z"

9

},

10

{

11

"title": "My First Blog Post",

12

"content": "In today's fast-paced world, many people are looking for ways to make money quickly.",

13

"author": "newauthor",

14

"category": 1,

15

"is_published": false,

16

"publish_date": "2024-10-28T04:05:12.974967Z"

17

}

18

]

Popular category: GET

<http://127.0.0.1:8000/api/popular-category/>

GEThttp://localhost:8000/api/popular-category/

Send

ParamsAuthorizationHeaders (6)BodyScripts ●Settings

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

BodyCookiesHeaders (10)Test Results

200 OK · 12 ms · 390 B · Save Response ·

PrettyRawPreviewVisualizeJSON

1

{

2

"name": "General",

3

"description": "General blog posts",

4

"num_blogs": 5

5

}

Create category: POST

<http://127.0.0.1:8000/api/blogs/createcategory/>

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** http://localhost:8000/api/blogs/createcategory/
- Body (raw):**

```
1 {
2   "name": "Nature",
3   "description": "Posts about nature."
4 }
```
- Response:** 201 Created, 42 ms, 397 B
- Response Body (JSON):**

```
1 {
2   "id": 3,
3   "name": "Nature",
4   "description": "Posts about nature.",
5   "num_blogs": 0
6 }
```

Blog details: POST

<http://127.0.0.1:8000/api/blog-details/>

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** http://localhost:8000/api/blog-details/
- Body (raw):**

```
1 {
2   "id": 4
3 }
```
- Response:** 200 OK, 11 ms, 655 B
- Response Body (JSON):**

```
1 {
2   "title": "Understanding Django REST Framework",
3   "content": "Django REST Framework (DRF) is a powerful toolkit for building Web APIs in Django. It provides a simple way to build and customize APIs, making it easy for developers to create RESTful services.",
4   "author": "basil",
5   "category": 1,
6   "is_published": false,
7   "publish_date": null
8 }
```

```
{
  "id": 4
}
```

Top authors: GET

<http://127.0.0.1:8000/api/top-authors/>

The screenshot shows a web browser's developer tools interface. The top bar indicates a GET request to `http://localhost:8000/api/top-authors/`. The 'Body' tab is selected, showing a JSON response. The response status is '200 OK' with a response time of 27 ms and a size of 433 B. The JSON data is as follows:

```
[
  {
    "username": "newauthor",
    "num_posts": 5
  },
  {
    "username": "basil",
    "num_posts": 1
  },
  {
    "username": "Hari",
    "num_posts": 0
  }
]
```