



To-do List Management Posts API 1.0 OAS 3.0

API Documentation

Posts



GET /post Get all posts data



Parameters

Cancel

No parameters

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:3000/post' \
  -H 'accept: application/json'
```

Request URL

http://localhost:3000/post

Server response

Code

Details

200

Response body

```
{
  "msg": "Success",
  "data": [
    {
      "id": 1,
      "title": "Updated Campaign Title",
      "brand": "Adidas",
    }
  ]
}
```



Code

Details

```
"platform": "TikTok",
"dueDate": "2025-05-01T00:00:00.000Z",
"payment": 1500,
"status": "Approved",
"createdAt": "2025-02-18T08:11:06.371Z",
"updatedAt": "2025-02-18T08:11:50.713Z"
},
{
  "id": 3,
  "title": "Marketing Campaign",
  "brand": "Nike",
  "platform": "Instagram",
  "dueDate": "2025-03-01T00:00:00.000Z",
  "payment": 1000,
  "status": "Pending",
  "createdAt": "2025-02-18T08:12:15.506Z",
  "updatedAt": "2025-02-18T08:12:15.506Z"
}
]
```

Download

Response headers

```
access-control-allow-origin: *
connection: keep-alive
content-length: 480
content-type: application/json; charset=utf-8
date: Tue, 18 Feb 2025 08:12:18 GMT
etag: W/"1e0-z09Z5k3f2q/H/jz6JHPAx2H7yK0"
keep-alive: timeout=5
x-powered-by: Express
```

Responses

Code

Description

Links

200

Success

No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{
  "msg": "Success",
  "data": [
    {
      "id": 1,
      "title": "Marketing Campaign",
      "brand": "Nike",
      "platform": "Instagram",
      "dueDate": "2025-03-01T00:00:00.000Z",
      "payment": 1000,
      "status": "Pending",
      "createdAt": "2025-02-17T18:02:56.351Z",
      "updatedAt": "2025-02-17T19:01:21.168Z"
    },
    {
      "id": 2,
      "title": "Marketing Campaign 2",
      "brand": "Nike",
      "platform": "Instagram",
```

Code

Description

Links

```
"dueDate": "2025-03-05T00:00:00.000Z",
"payment": 30000,
"status": "Pending",
"createdAt": "2025-02-17T18:02:56.351Z",
"updatedAt": "2025-02-17T19:01:21.168Z"
  }
]
}
```

POST

/post

Create a new post

^

Parameters

Cancel

No parameters

Request body required

application/json

```
{
  "title": "Marketing Campaign",
  "brand": "Nike",
  "platform": "Instagram",
  "dueDate": "2025-03-01T00:00:00.000Z",
  "payment": 1000,
  "status": "Pending"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:3000/post' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "title": "Marketing Campaign",
```

```
"brand": "Nike",
"platform": "Instagram",
"dueDate": "2025-03-01T00:00:00.000Z",
"payment": 1000,
"status": "Pending"
},'
```

Request URL

http://localhost:3000/post

Server response

Code	Details
201	<div><div>Response body</div><pre>{ "msg": "Success", "data": { "id": 3, "title": "Marketing Campaign", "brand": "Nike", "platform": "Instagram", "dueDate": "2025-03-01T00:00:00.000Z", "payment": 1000, "status": "Pending", "createdAt": "2025-02-18T08:12:15.506Z", "updatedAt": "2025-02-18T08:12:15.506Z" } }</pre><div>Download</div></div> <div><div>Response headers</div><pre>access-control-allow-origin: * connection: keep-alive content-length: 249 content-type: application/json; charset=utf-8 date: Tue,18 Feb 2025 08:12:15 GMT etag: W/"f9-3CRAigS+mTUYNBeNgTwnla67SHM" keep-alive: timeout=5 x-powered-by: Express</pre></div>

Responses

Code	Description	Links
201	<div><div>Success</div><div>Media type</div><div>application/json</div><div>Controls Accept header.</div><div><div>Example Value</div><div>Schema</div><pre>{ "msg": "Success", "data": { "id": 1, "title": "Marketing Campaign", "brand": "Nike", "platform": "Instagram", "dueDate": "2025-03-01T00:00:00.000Z",</pre></div></div>	No links

Code	Description	Links
	<pre>"payment": 1000, "status": "Pending", "createdAt": "2025-02-17T18:02:56.351Z", "updatedAt": "2025-02-17T19:01:21.168Z" } }</pre>	
500	Error: Internal Server Error	No links

Media type

application/json

Example Value

Schema

```
{
  "statusCode": 500,
  "message": "Internal server error"
}
```

GET

/post/{id} Get Post By ID

Parameters

Cancel

Name	Description
<div><div>id * required</div><div>number</div><div>(path)</div></div>	<div>ID of the post data</div> <div><div>1</div></div>

Execute

Clear

Responses

Curl

curl -X 'GET' \
'http://localhost:3000/post/1' \
-H 'accept: application/json'

Request URL

http://localhost:3000/post/1

Server response

Code

Details

200

Response body

```
{
  "msg": "Success",
  "data": {
    "id": 1,
    "title": "Updated Campaign Title",
    "brand": "Adidas",
    "platform": "TikTok",
    "dueDate": "2025-05-01T00:00:00.000Z",
    "payment": 1500,
    "status": "Approved",
    "createdAt": "2025-02-18T08:11:06.371Z",
    "updatedAt": "2025-02-18T08:11:50.713Z"
  }
}
```

Download

Response headers

```
access-control-allow-origin: *
connection: keep-alive
content-length: 253
content-type: application/json; charset=utf-8
date: Tue, 18 Feb 2025 08:12:01 GMT
etag: W/"fd-qieYhoQs63fkf/WoSzdQ79mN9yU"
keep-alive: timeout=5
x-powered-by: Express
```

Responses

Code

Description

Links

200

Success

No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{
  "msg": "Success",
  "data": {
    "id": 1,
    "title": "Marketing Campaign",
    "brand": "Nike",
    "platform": "Instagram",
    "dueDate": "2025-03-01T00:00:00.000Z",
    "payment": 1000,
    "status": "Pending",
    "createdAt": "2025-02-17T18:02:56.351Z",
    "updatedAt": "2025-02-17T19:01:21.168Z"
  }
}
```

404

Error: Not Found

No links

Media type

application/json

Code

Description

Links

Example Value

Schema

```
{
  "message": "Not Found",
  "statusCode": 404
}
```

PATCH

/post/{id}

Update a post by ID

Parameters

Cancel

Name

Description

id * required

ID of the post to update

number

1

(path)

Request body required

application/json

```
{
  "title": "Updated Campaign Title",
  "brand": "Adidas",
  "platform": "TikTok",
  "dueDate": "2025-05-01T00:00:00.000Z",
  "payment": 1500,
  "status": "Approved"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'PATCH' \
  'http://localhost:3000/post/1' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "title": "Updated Campaign Title",
    "brand": "Adidas",
    "platform": "TikTok",
    "dueDate": "2025-05-01T00:00:00.000Z",
    "payment": 1500,
    "status": "Approved"
  }'
```

Request URL

http://localhost:3000/post/1

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "msg": "Success", "data": { "id": 1, "title": "Updated Campaign Title", "brand": "Adidas", "platform": "TikTok", "dueDate": "2025-05-01T00:00:00.000Z", "payment": 1500, "status": "Approved", "createdAt": "2025-02-18T08:11:06.371Z", "updatedAt": "2025-02-18T08:11:50.713Z" } }</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>access-control-allow-origin: * connection: keep-alive content-length: 253 content-type: application/json; charset=utf-8 date: Tue, 18 Feb 2025 08:11:50 GMT etag: W/"fd-qieYhoQs63fkf/WoSzdQ79mN9yU" keep-alive: timeout=5 x-powered-by: Express</pre></div></div>

Responses

Code	Description	Links
200	<div>Success</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "msg": "Success",</pre></div>	No links

Code	Description	Links
	<pre>"data": { "id": 1, "title": "Updated Campaign Title", "brand": "Adidas", "platform": "TikTok", "dueDate": "2025-05-01T00:00:00.000Z", "payment": 1500, "status": "Approved", "createdAt": "2025-02-17T18:02:56.351Z", "updatedAt": "2025-02-17T19:01:21.168Z" }</pre>	
404	Error: Not Found	No links
	Media type	
	<div>application/json</div>	
	Example Value Schema	
	<pre>{ "message": "Not Found", "statusCode": 404 }</pre>	

DELETE

/post/{id} Delete a post by ID

Parameters

Cancel

Name	Description
id * required number (path)	ID of the post to delete.
	<div>2</div>

Execute

Clear

Responses

Curl

curl -X 'DELETE' \
 'http://localhost:3000/post/2' \
 -H 'accept: application/json'

Request URL

http://localhost:3000/post/2

Server response

Code	Details
404	<div>Error: Not Found</div> <div>Response body<div><pre>{ "message": "Not Found", "statusCode": 404}</pre></div><div>Download</div></div> <div>Response headers<div><pre>access-control-allow-origin: * connection: keep-alive content-length: 40 content-type: application/json; charset=utf-8 date: Tue,18 Feb 2025 08:11:35 GMT etag: W/"28-5C7N4rcpDEmIiuT+YkUQ7dshErk" keep-alive: timeout=5 x-powered-by: Express</pre></div></div>

Responses

Code	Description	Links
200	<div>Success</div> <div>Media type<div>application/json</div><div>Controls Accept header.</div></div> <div>Example Value Schema<div><pre>{ "msg": "Data Deleted"}</pre></div></div>	No links
404	<div>Error: Not Found</div> <div>Media type<div>application/json</div></div> <div>Example Value Schema<div><pre>{ "message": "Not Found", "statusCode": 404}</pre></div></div>	No links

Schemas

PostDto

UpdateDto