Feature: Get a single character by id (Marvel)

- **Scenario Outline: List character info successfully**

GET https://gateway.marve ●   +   ∘∘∘   No Environment   ⌄

https://gateway.marvel.com:443/v1/public/characters/1011136?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b70...   🖫 Save ⌄   ✎ ▭

GET   ⌄   https://gateway.marvel.com:443/v1/public/characters/1011136?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b70263...   **Send** ⌄

Params ●   Authorization ●   Headers (7)   Body   Pre-request Script   Tests   Settings   **Cookies**

Type   Bearer To... ⌄   Token   f0a55c0526a2a7495cce01466a651fa6

The authorization header will be
automatically generated when you send

Body   Cookies   Headers (6)   Test Results   🌐 Status: 200 OK   Time: 442 ms   Size: 2.91 KB   🖫 Save as Example   ∘∘∘

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇥   ⎘   Q

 1 {
 2   "code": 200,
 3   "status": "Ok",
 4   "copyright": "© 2023 MARVEL",
 5   "attributionText": "Data provided by Marvel. © 2023 MARVEL",
 6   "attributionHTML": "Data provided by Marvel. © 2023 MARVEL",
 7   "etag": "8b5caaa58148d6bc2ec2bb3a67b7432c333011e8",
 8   "data": {
 9   "offset": 0,
10   "limit": 20,
11   "total": 1,
12   "count": 1,
13   "results": [
14   {
15   "id": 1011136,
16   "name": "Air-Walker (Gabriel Lan)",
17   "description": "",
18   "modified": "1969-12-31T19:00:00-0500",
19   "thumbnail": {
20   "path": "http://i.annihil.us/u/prod/marvel/i/mg/b/40/image_not_available",
21   "extension": "jpg"
22   },
23   "resourceURI": "http://gateway.marvel.com/v1/public/characters/1011136",

https://gateway.marvel.com:443/v1/public/characters/1011334?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b7...   💾 Save ⌄   ✏️ 💬

| GET ⌄ | https://gateway.marvel.com:443/v1/public/characters/1011334?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b7026 ... | **Send** ⌄ |

Params ●   Authorization ●   Headers (7)   Body   Pre-request Script   Tests   Settings   **Cookies**

| Type | Bearer To... ⌄ | Token | f0a55c0526a2a7495cce01466a651fa6 |

The authorization header will be
automatically generated when you send

Body   Cookies   Headers (6)   Test Results   🌐 Status: 200 OK Time: 353 ms Size: 5.97 KB   💾 Save as Example ooo

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇥   ⧉ 🔍

```json
1  {
2      "code": 200,
3      "status": "Ok",
4      "copyright": "© 2023 MARVEL",
5      "attributionText": "Data provided by Marvel. © 2023 MARVEL",
6      "attributionHTML": "<a href=\"http://marvel.com\">Data provided by Marvel. © 2023 MARVEL</a>",
7      "etag": "f0f50f72d6ce5fc336cf70a7c2be616ce78215c8",
8      "data": {
9          "offset": 0,
10         "limit": 20,
11         "total": 1,
12         "count": 1,
13         "results": [
14             {
15                 "id": 1011334,
16                 "name": "3-D Man",
17                 "description": "",
18                 "modified": "2014-04-29T14:18:17-0400",
19                 "thumbnail": {
20                     "path": "http://i.annihil.us/u/prod/marvel/i/mg/c/e0/535fecbbb9784",
21                     "extension": "jpg"
22                 },
23                 "resourceURI": "http://gateway.marvel.com/v1/public/characters/1011334",
```

GET https://gateway.marve ● | + | ∘∘∘   No Environment ▾

https://gateway.marvel.com:443/v1/public/characters/1017100?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b7... | 💾 Save ▾ | ✏️ 💬

GET ▾ | https://gateway.marvel.com:443/v1/public/characters/1017100?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b7026... | **Send** ▾

Params ● | Authorization ● | Headers (7) | Body | Pre-request Script | Tests | Settings   **Cookies**

Type   Bearer To... ▾   Token   f0a55c0526a2a7495cce01466a651fa6

The authorization header will be
automatically generated when you send

Body | Cookies | Headers (6) | Test Results   🌐 Status: 200 OK   Time: 163 ms   Size: 3.26 KB   💾 Save as Example ∘∘∘

Pretty | Raw | Preview | Visualize | JSON ▾ | ⇥   📋 🔍

```
 1  {
 2      "code": 200,
 3      "status": "Ok",
 4      "copyright": "© 2023 MARVEL",
 5      "attributionText": "Data provided by Marvel. © 2023 MARVEL",
 6      "attributionHTML": "<a href=\"http://marvel.com\">Data provided by Marvel. © 2023 MARVEL</a>",
 7      "etag": "a0e24d410b8c2da8d79c7da95dd6b4eeeb5b2eea",
 8      "data": {
 9          "offset": 0,
10          "limit": 20,
11          "total": 1,
12          "count": 1,
13          "results": [
14              {
15                  "id": 1017100,
16                  "name": "A-Bomb (HAS)",
17                  "description": "Rick Jones has been Hulk's best bud since day one, but now he's more than a friend...he's a
                        teammate! Transformed by a Gamma energy explosion, A-Bomb's thick, armored skin is just as strong and
                        powerful as it is blue. And when he curls into action, he uses it like a giant bowling ball of destruction!
                        ",
18                  "modified": "2013-09-18T15:54:04-0400",
19                  "thumbnail": {
20                      "path": "http://i.annihil.us/u/prod/marvel/i/mg/3/20/5232158de5b16",
```

- **Scenario Outline: Failed request**

GET https://gateway.marve ● + ∘∘∘

No Environment

https://gateway.marvel.com:443/v1/public/characters/1234?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b7026... 💾 Save

GET https://gateway.marvel.com:443/v1/public/characters/1234?ts=1&apikey=f0a55c0526a2a7495cce01466a651fa6&hash=b7026387... **Send**

Params ● Authorization ● Headers (7) Body Pre-request Script Tests Settings **Cookies**

Type Bearer To... ⌄ Token f0a55c0526a2a7495cce01466a651fa6

The authorization header will be
automatically generated when you send

Body Cookies Headers (5) Test Results 🔒 Status: 404 Not Found Time: 154 ms Size: 241 B 💾 Save as Example ∘∘∘

Pretty Raw Preview Visualize JSON ⌄ ⇥

```
1  {
2      "code": 404,
3      "status": "We couldn't find that character"
4  }
```

GET https://gateway.marve ● + ∘∘∘

No Environment

https://gateway.marvel.com:443/v1/public/characters/1011136?ts=1&apikey=aaa&hash=b7026387801d6606abe480e0dd879b... 💾 Save

GET https://gateway.marvel.com:443/v1/public/characters/1011136?ts=1&apikey=aaa&hash=b7026387801d6606abe480e0dd879b2e **Send**

Params ● Authorization ● Headers (7) Body Pre-request Script Tests Settings **Cookies**

Type Bearer To... ⌄ Token f0a55c0526a2a7495cce01466a651fa6

The authorization header will be
automatically generated when you send

Body Cookies Headers (5) Test Results 🔒 Status: 401 Unauthorized Time: 111 ms Size: 261 B 💾 Save as Example ∘∘∘

Pretty Raw Preview Visualize JSON ⌄ ⇥

```
1  {
2      "code": "InvalidCredentials",
3      "message": "The passed API key is invalid."
4  }
```

GET https://gateway.marve ●   +   ०००   No Environment   ⌄

https://gateway.marvel.com:443/v1/public/characters/1011136?ts=1&apikey=aaa&hash=myhash   Save ⌄   ✎ 💬

| GET ⌄ | https://gateway.marvel.com:443/v1/public/characters/1011136?ts=1&apikey=aaa&hash=myhash | Send ⌄ |

Params ●   Authorization ●   Headers (7)   Body   Pre-request Script   Tests   Settings   Cookies

Type   Bearer To... ⌄   Token   f0a55c0526a2a7495cce01466a651fa6

The authorization header will be
automatically generated when you send

Body   Cookies   Headers (5)   Test Results   🔒 Status: 401 Unauthorized   Time: 113 ms   Size: 261 B   💾 Save as Example   ०००

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇄   📋 🔍

```
1  {
2      "code": "InvalidCredentials",
3      "message": "The passed API key is invalid."
4  }
```

Feature: Create User (reqres)

- **Scenario Outline: Create user successfully**

POST https://reqres.in/api/u ●   +   ○○○

No Environment ⌄

https://reqres.in/api/users   🖫 Save ⌄ | 🖉 ▢

| POST ⌄ | https://reqres.in/api/users | **Send** ⌄ |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings   **Cookies**

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON** ⌄   **Beautify**

```
1  {
2      "name": "Andres",
3      "job": "QA"
4  }
5
```

Body   Cookies   Headers (13)   Test Results   🌐🔒   Status: **201 Created**   Time: **337 ms**   Size: **738 B**   🖫 Save as Example   ○○○

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇥   ▢ 🔍

```
1  {
2      "name": "Andres",
3      "job": "QA",
4      "id": "578",
5      "createdAt": "2023-03-28T22:46:09.848Z"
6  }
```

https://reqres.in/api/users

💾 Save ⌄   ✏️ 💬

| POST ⌄ | https://reqres.in/api/users | Send ⌄ |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings

Cookies

● none   ● form-data   ● x-www-form-urlencoded   🔴 raw   ● binary   ● GraphQL   JSON ⌄

Beautify

```json
1  {
2      "name": "Juliana",
3      "job": "Developer"
4  }
5
```

Body   Cookies   Headers (13)   Test Results

🌐🔒 Status: 201 Created   Time: 316 ms   Size: 748 B   💾 Save as Example   ∘∘∘

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇄

```json
1  {
2      "name": "Juliana",
3      "job": "Developer",
4      "id": "301",
5      "createdAt": "2023-03-28T22:47:46.854Z"
6  }
```

POST https://reqres.in/api/u ● + ○○○

No Environment ▾

https://reqres.in/api/users

Save ▾

POST ▾ https://reqres.in/api/users

Send ▾

Params Authorization ● Headers (9) Body ● Pre-request Script Tests Settings

Cookies

● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL JSON ▾

Beautify

```
1  {
2      "name": "Mario",
3      "job": "PO"
4  }
5
```

Body Cookies Headers (13) Test Results

Status: 201 Created Time: 314 ms Size: 733 B Save as Example ○○○

Pretty Raw Preview Visualize JSON ▾

```
1  {
2      "name": "Mario",
3      "job": "PO",
4      "id": "955",
5      "createdAt": "2023-03-28T22:48:29.342Z"
6  }
```

- **Empty user creation**

Feature: create post (JsonPlaceHolder)

- **Scenario Outline: Create posts successfully**

No Environment ⌄

https://jsonplaceholder.typicode.com/posts   💾 Save ⌄   ✏️ 💬

| POST ⌄ | https://jsonplaceholder.typicode.com/posts | Send ⌄ |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings   Cookies

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   JSON ⌄   Beautify

```
1  {
2      "title": "my first post",
3      "body": "hello, this is my first post ever",
4      "userId": 1
5  }
6
```

Body   Cookies   Headers (24)   Test Results

Status: 201 Created   Time: 305 ms   Size: 1.14 KB   💾 Save as Example   ○○○

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇄   🗐 🔍

```
1  {
2      "title": "my first post",
3      "body": "hello, this is my first post ever",
4      "userId": 1,
5      "id": 101
6  }
```

https://jsonplaceholder.typicode.com/posts | 🖫 Save ▼ | ✎ 🗩

| POST ▼ | https://jsonplaceholder.typicode.com/posts | Send ▼ |

Params | Authorization ● | Headers (9) | Body ● | Pre-request Script | Tests | Settings | Cookies

○ none | ○ form-data | ○ x-www-form-urlencoded | ● raw | ○ binary | ○ GraphQL | JSON ▼ | Beautify

```
1  {
2      "title": "hello",
3      "body": "I just want to say hello!!!",
4      "userId": 3
5  }
6
```

Body | Cookies | Headers (24) | Test Results | Status: 201 Created | Time: 291 ms | Size: 1.14 KB | 🖫 Save as Example ∘∘∘

Pretty | Raw | Preview | Visualize | JSON ▼ | ⇄ | 🗐 🔍

```
1  {
2      "title": "hello",
3      "body": "I just want to say hello!!!",
4      "userId": 3,
5      "id": 101
6  }
```

POST https://jsonplaceholder... ● + ∘∘∘ No Environment ▾

https://jsonplaceholder.typicode.com/posts 🖫 Save ▾ | ✏️ 💬

POST ▾ https://jsonplaceholder.typicode.com/posts **Send** ▾

Params Authorization ● Headers (9) Body ● Pre-request Script Tests Settings **Cookies**

● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL **JSON** ▾ **Beautify**

```
1  {
2      "title": "karate",
3      "body": "I'm learning karate right now",
4      "userId": 2
5  }
6
```

Body Cookies Headers (24) Test Results   🌐 Status: 201 Created Time: 253 ms Size: 1.15 KB 🖫 Save as Example ∘∘∘

Pretty Raw Preview Visualize JSON ▾ ⇄   📋 🔍

```
1  {
2      "title": "karate",
3      "body": "I'm learning karate right now",
4      "userId": 2,
5      "id": 101
6  }
```

https://jsonplaceholder.typicode.com/posts

💾 Save ⌄   ✏️ 💬

POST ⌄ | https://jsonplaceholder.typicode.com/posts | **Send** ⌄

Params   Authorization ●   Headers (9)   **Body** ●   Pre-request Script   Tests   Settings   **Cookies**

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON** ⌄   **Beautify**

```
1  {
2      "userId": 2000
3  }
4
```

Body   Cookies   Headers (24)   Test Results   🌐🔒 Status: **201 Created**   Time: **229 ms**   Size: **1.08 KB**   💾 Save as Example   ooo

Pretty   Raw   Preview   Visualize   **JSON** ⌄   ⇥   📋 🔍

```
1  {
2      "userId": 2000,
3      "id": 101
4  }
```

Feature: update post

- **Scenario Outline: update a post**

https://jsonplaceholder.typicode.com/posts/1

💾 Save ⌄   ✏️ 💬

| PUT ⌄ | https://jsonplaceholder.typicode.com/posts/1 | **Send** ⌄ |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings   Cookies

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON** ⌄   **Beautify**

```json
1  {
2      "title": "editing a post",
3      "body": "hello, this an updated post",
4      "userId": 1,
5      "id": 1
6  }
7
```

Body   Cookies   Headers (23)   Test Results

Status: 200 OK   Time: 337 ms   Size: 1.05 KB   💾 Save as Example   ⋮⋮⋮

Pretty   Raw   Preview   Visualize   JSON ⌄

```json
1  {
2      "title": "editing a post",
3      "body": "hello, this an updated post",
4      "userId": 1,
5      "id": 1
6  }
```

+ ooo

No Environment ⌄

https://jsonplaceholder.typicode.com/posts/2

💾 Save ⌄ | ✏️ 💬

| PUT ⌄ | https://jsonplaceholder.typicode.com/posts/2 | **Send** ⌄ |

Params | Authorization ● | Headers (9) | Body ● | Pre-request Script | Tests | Settings | **Cookies**

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON** ⌄   **Beautify**

```
1  {
2     "title": "updated post",
3     "body": "updating this post",
4     "userId": 3,
5     "id": 2
6  }
7
```

Body | Cookies | Headers (23) | Test Results

🌐 Status: 200 OK   Time: 279 ms   Size: 1.04 KB   💾 Save as Example   ooo

Pretty | Raw | Preview | Visualize | JSON ⌄

```
1  {
2     "title": "updated post",
3     "body": "updating this post",
4     "userId": 3,
5     "id": 2
6  }
```

PUT https://jsonplaceholde ●   +   ○○○   No Environment   ∨

https://jsonplaceholder.typicode.com/posts/3   🖫 Save   ∨   ✎   💬

PUT ∨	https://jsonplaceholder.typicode.com/posts/3	**Send** ∨

Params   Authorization ●   Headers (9)   **Body** ●   Pre-request Script   Tests   Settings   **Cookies**

● none   ● form-data   ● x-www-form-urlencoded   🔴 raw   ● binary   ● GraphQL   **JSON** ∨   **Beautify**

```
1  {
2      "title": "still karate",
3      "body": "I'm still learning karate",
4      "userId": 2,
5      "id": 30
6  }
7
```

Body   Cookies   Headers (23)   Test Results   🔒 Status: 200 OK   Time: 237 ms   Size: 1.04 KB   🖫 Save as Example   ○○○

Pretty   Raw   Preview   Visualize   JSON ∨   ⇄

```
1  {
2      "title": "still karate",
3      "body": "I'm still learning karate",
4      "userId": 2,
5      "id": 3
6  }
```

-   **Scenario Outline: invalid id**

No Environment ⌄

https://jsonplaceholder.typicode.com/posts/200

⊟ Save ⌄   ✎ ▭

| PUT ⌄ | https://jsonplaceholder.typicode.com/posts/200 | **Send** ⌄ |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings   **Cookies**

● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL   **JSON** ⌄   **Beautify**

```
1   {
2       "title": "editing a post",
3       "userId": 500,
4       "id": 200
5   }
6
```

Body   Cookies   Headers (20)   Test Results   🌐 Status: 500 Internal Server Error   Time: 237 ms   Size: 1.67 KB   ⊟ Save as Example ∘∘∘

Pretty   Raw   Preview   Visualize   HTML ⌄   ⇥   ⧉ 🔍

```
1   TypeError: Cannot read properties of undefined (reading 'id')
2   at update (/app/node_modules/json-server/lib/server/router/plural.js:262:24)
3   at Layer.handle [as handle_request] (/app/node_modules/express/lib/router/layer.js:95:5)
4   at next (/app/node_modules/express/lib/router/route.js:137:13)
5   at next (/app/node_modules/express/lib/router/route.js:131:14)
6   at Route.dispatch (/app/node_modules/express/lib/router/route.js:112:3)
7   at Layer.handle [as handle_request] (/app/node_modules/express/lib/router/layer.js:95:5)
8   at /app/node_modules/express/lib/router/index.js:281:22
9   at param (/app/node_modules/express/lib/router/index.js:354:14)
10  at param (/app/node_modules/express/lib/router/index.js:365:14)
11  at Function.process_params (/app/node_modules/express/lib/router/index.js:410:3)
```

No Environment ⌄

https://jsonplaceholder.typicode.com/posts/250

💾 Save ⌄   ✏️ 💬

| PUT ⌄ | https://jsonplaceholder.typicode.com/posts/250 | **Send** ⌄ |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings   **Cookies**

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON** ⌄   **Beautify**

```
1  {
2      "body": "updating this post",
3      "userId": 400,
4      "id": 250
5  }
6
```

Body   Cookies   Headers (20)   Test Results   🌐 Status: 500 Internal Server Error   Time: 244 ms   Size: 1.67 KB   💾 Save as Example 000

Pretty   Raw   Preview   Visualize | HTML ⌄ | ⇥

```
1   TypeError: Cannot read properties of undefined (reading 'id')
2   at update (/app/node_modules/json-server/lib/server/router/plural.js:262:24)
3   at Layer.handle [as handle_request] (/app/node_modules/express/lib/router/layer.js:95:5)
4   at next (/app/node_modules/express/lib/router/route.js:137:13)
5   at next (/app/node_modules/express/lib/router/route.js:131:14)
6   at Route.dispatch (/app/node_modules/express/lib/router/route.js:112:3)
7   at Layer.handle [as handle_request] (/app/node_modules/express/lib/router/layer.js:95:5)
8   at /app/node_modules/express/lib/router/index.js:281:22
9   at param (/app/node_modules/express/lib/router/index.js:354:14)
10  at param (/app/node_modules/express/lib/router/index.js:365:14)
11  at Function.process_params (/app/node_modules/express/lib/router/index.js:410:3)
```

PUT https://jsonplaceholder

No Environment

https://jsonplaceholder.typicode.com/posts/

Save

| PUT | https://jsonplaceholder.typicode.com/posts/ | Send |

Params   Authorization ●   Headers (9)   Body ●   Pre-request Script   Tests   Settings   Cookies

● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL   JSON ∨   Beautify

```
1  {
2      "title": "still karate",
3      "body": "I'm still learning karate",
4      "userId": 1000
5  }
6
```

Body   Cookies   Headers (22)   Test Results

Status: 404 Not Found   Time: 226 ms   Size: 950 B   Save as Example   ⁰⁰⁰

Pretty   Raw   Preview   Visualize   JSON ∨

```
1  {}
```