

## Open API - API Documentation

### 1. Get the top 10 anime in MyAnimeList

- **Method:** GET
- **Endpoint:** /anime/top
- **Response:**
  - **Status:** 200 OK
  - **Body:**

Basically, what this will do is get the top 10 rated anime in MyAnimeList.

```
1  {
2    "Message": "👉 Here are the top-rated anime, as chosen by the community. You can't go wrong with these!",
3    "Recommendations": [
4      {
5        "Title": "Sousou no Frieren",
6        "Rating": 9.31,
7        "Genres": "Adventure, Drama, Fantasy",
8        "ImageUrl": "https://cdn.myanimelist.net/images/anime/1015/138006.jpg"
9      },
10     {
11       "Title": "Fullmetal Alchemist: Brotherhood",
12       "Rating": 9.1,
13       "Genres": "Action, Adventure, Drama, Fantasy",
14       "ImageUrl": "https://cdn.myanimelist.net/images/anime/1208/94745.jpg"
15     },
16     {
17       "Title": "One Piece Fan Letter",
18       "Rating": 9.07,
19       "Genres": "Action, Adventure, Fantasy",
20       "ImageUrl": "https://cdn.myanimelist.net/images/anime/1455/146229.jpg"
21     },
22     {
23       "Title": "Steins;Gate",
```

### 2. Get all the anime by genre

- **Method:** GET
- **Endpoint:** /anime/genre?q=:genre&page=:pagenumber
- **Example Endpoint:** anime/genre?q=Action&page=1
- **Response:**
  - **Status:** 200 OK
  - **Body:**

```

1  {
2    "Message": "🔥 Explore some awesome anime from the \"Action\" genre. Here are the top-rated picks for you!",
3    "Recommendations": [
4      {
5        "Title": "Fullmetal Alchemist: Brotherhood",
6        "Synopsis": "After a horrific alchemy experiment goes wrong in the Elric household, brothers Edward and Alphonse are left in a catastrophic new reality. Ignoring the alchemical principle banning human transmutation, the boys attempted to bring their recently deceased mother back to life. Instead, they suffered brutal personal loss: Alphonse's body disintegrated while Edward lost a leg and then sacrificed an arm to keep Alphonse's soul in the physical realm by binding it to a hulking suit of armor.\n\nThe brothers are rescued by their neighbor Pinako Rockbell and her granddaughter Winry. Known as a bio-mechanical engineering prodigy, Winry creates prosthetic limbs for Edward by utilizing \"automail,\" a tough, versatile metal used in robots and combat armor. After years of training, the Elric brothers set off on a quest to restore their bodies by locating the Philosopher's Stone—a powerful gem that allows an alchemist to defy the traditional laws of Equivalent Exchange.\n\nAs Edward becomes an infamous alchemist and gains the nickname \"Fullmetal,\" the boys' journey embroils them in a growing conspiracy that threatens the fate of the world.\n\n[Written by MAL Rewrite]",
7        "Rating": 9.1,
8        "ImageUrl": "https://cdn.myanimelist.net/images/anime/1268/94745.jpg"
9      },
10     {
11       "Title": "One Piece Fan Letter",
12       "Synopsis": "Although the golden age of piracy is about to reach new heights, most people do not seek the glory of finding the elusive One Piece—a treasure signifying a new conqueror of all seas that was once embodied by the legendary King of the Pirates, Gol D. Roger. However, even if civilians generally despise pirates, they secretly cheer for at least one of them."
13     }
14   ]
15 }

```

### 3. Get seasonal anime

- **Method:** GET
- **Endpoint:** /anime/seasonal?season=:season&year=:year
- **Example Endpoint:** /anime/seasonal?season=winter&year=2024
- **Response:**
  - **Status:** 200 OK
  - **Body:**

```

1  {
2    "Message": "❄️ Dive into the anime world of the winter 2024 season! Here are some fan favorites based on ratings and popularity:",
3    "Anime_List": [
4      {
5        "Title": "Boku no Kokoro no Yabai Yatsu 2nd Season",
6        "Season": "winter 2024",
7        "Rating": 8.77,
8        "ImageUrl": "https://cdn.myanimelist.net/images/anime/1643/138581.jpg"
9      },
10     {
11       "Title": "Haikyuu!! Movie: Gomisuteba no Kessen",
12       "Season": "winter 2024",
13       "Rating": 8.62,
14       "ImageUrl": "https://cdn.myanimelist.net/images/anime/1665/140360.jpg"
15     },
16     {
17       "Title": "Dungeon Meshi",
18       "Season": "winter 2024",
19       "Rating": 8.61,
20       "ImageUrl": "https://cdn.myanimelist.net/images/anime/1711/142478.jpg"
21     },
22     {
23       "Title": "Ore dake Level Up na Ken",

```

#### 4. Get anime by name

- **Method:** GET
- **Endpoint:** /anime/search?q=:anime\_name
- **Example Endpoint:** /anime/search?q=naruto
- **Response:**
  - **Status:** 200 OK
  - **Body:**

```
1  {}
2  "Message": "🔍 Searching for anime with the title \"naruto\"? Here are the results that match your query!",
3  "Recommendations": [
4    {
5      "Official_Title": "Naruto",
6      "Rating": 8,
7      "ImageUrl": "https://cdn.myanimelist.net/images/anime/1141/142503.jpg",
8      "Genres": "Action, Adventure, Fantasy"
9    },
10   {
11     "Official_Title": "The Last: Naruto the Movie",
12     "Rating": 7.79,
13     "ImageUrl": "https://cdn.myanimelist.net/images/anime/1491/134498.jpg",
14     "Genres": "Action, Adventure, Fantasy, Romance"
15   },
16   {
17     "Official_Title": "Boruto: Naruto the Movie",
18     "Rating": 7.38,
19     "ImageUrl": "https://cdn.myanimelist.net/images/anime/4/78288.jpg",
20     "Genres": "Action, Adventure, Fantasy"
21   },
22   {
23     "Official_Title": "Naruto: Shippuuden Movie 6 - Road to Ninja",
```

#### 5. Get anime by ID

- **Method:** GET
- **Endpoint:** /anime/:id
- **Example Endpoint:** /anime/1
- **Response:**
  - **Status:** 200 OK
  - **Body:**

```
1  {}
2  "Message": "🌐 Here's everything you need to know about \"Cowboy Bebop\". Dive deeper into this anime's world!",
3  "details": {
4    "Official_Title": "Cowboy Bebop",
5    "Synopsis": "Crime is timeless. By the year 2871, humanity has expanded across the galaxy, filling the surface of other planets with settlements like those on Earth. These new societies are plagued by murder, drug use, and theft, and intergalactic outlaws are hunted by a growing number of tough bounty hunters.\n\nSpike Spiegel and Jet Black pursue criminals throughout space to make a humble living. Beneath his goofy and aloof demeanor, Spike is haunted by the weight of his violent past. Meanwhile, Jet manages his own troubled memories while taking care of Spike and the Bebop, their ship. The duo is joined by the beautiful con artist Faye Valentine, odd child Edward Wong Hau Pepelu Tivrusky IV, and Ein, a bioengineered Welsh Corgi.\n\nWhile developing bonds and working to catch a colorful cast of criminals, the Bebop crew's lives are disrupted by a menace from Spike's past. As a rival's maniacal plot continues to unravel, Spike must choose between life with his newfound family or revenge for his old wounds.\n\n[Written by MAL Rewrite]",
6    "Episodes": 26,
7    "Rating": 8.75,
8    "ImageUrl": "https://cdn.myanimelist.net/images/anime/4/19644.jpg",
9    "Genres": "Action, Award Winning, Sci-Fi"
10  }
11 }
```

## 6. Get news about the anime

- **Method:** GET
- **Endpoint:** /anime/news/:id
- **Example Endpoint:** /anime/news/1
- **Response:**
  - **Status:** 200 OK
  - **Body:**

```
1  {
2    "Message": "📰 Here are the latest news updates for the anime \"Cowboy Bebop\". Stay up to date with all the exciting happenings!",
3    "News": [
4      {
5        "Official_Title": "North American Anime & Manga Releases for October",
6        "Date_Released": "2023-10-10T06:34:00+00:00",
7        "URL": "https://myanimelist.net/news/69976885"
8      },
9      {
10       "Official_Title": "North American Anime & Manga Releases for April",
11       "Date_Released": "2023-04-03T12:28:00+00:00",
12       "URL": "https://myanimelist.net/news/68944601"
13     },
14     {
15       "Official_Title": "North American Anime & Manga Releases for September",
16       "Date_Released": "2020-08-31T14:34:00+00:00",
17       "URL": "https://myanimelist.net/news/60609964"
18     },
19     {
20       "Official_Title": "North American Anime & Manga Releases for November",
21       "Date_Released": "2018-11-05T14:27:00+00:00",
22       "URL": "https://myanimelist.net/news/56156936"
23     }
24   ]
25 }
```