

```
{
  "GET /api": {
    "description": "serves up a json representation of all
the available endpoints of the api"
  },
  "GET /api/topics": {
    "description": "serves an array of all topics",
    "queries": [],
    "exampleResponse": {
      "topics": [{ "slug": "football", "description":
"Footie!" }] }
  },
  "GET /api/articles": {
    "description": "serves an array of all articles sorted
by date (desc)",
    "queries": ["author", "topic", "sort_by", "order"],
    "exampleResponse": {
      "articles": [
        {
          "title": "Seafood substitutions are increasing",
          "topic": "cooking",
          "author": "weegembump",
          "created_at": "2018-05-30T15:59:13.341Z",
          "votes": 0,
          "comment_count": 6
        }
      ]
    },
  },
  "GET api/articles/:article_id": {
    "description": "serves an object containing data about
an article",
    "queries": "article_id",
    "exampleResponse": {
      {
        "article_id": 1,
        "title": "Living in the shadow of a great man",
        "topic": "mitch",
        "author": "butter_bridge",
        "body": "I find this existence challenging",
        "comment_count": 6,
        "created_at": "2020-07-09T20:11:00.000Z",
        "votes": 100,
        "article_img_url":
"https://images.pexels.com/photos/158651/news-
newsletter-newspaper-information-158651.jpeg?w=700&h=700"
      }
    },
  },
  "GET api/articles/:article_id/comments": {
    "description": "serves an array of objects containing
all comments relating to an article",
    "queries": "article_id",
    "exampleResponse": {
      [
        {
          "comment_id": 15,
          "body": "I am 100% sure that we're not completely
sure.",
          "article_id": 5,
          "author": "butter_bridge",
          "votes": 1,
          "created_at": "2020-11-24T00:08:00.000Z"
        },
        {
          "comment_id": 14,
          "body": "What do you see? I have no idea where
this will lead us. This place I speak of, is known as the
Black Lodge.",
          "article_id": 5,
          "author": "icellusedkars",
          "votes": 16,
          "created_at": "2020-06-09T05:00:00.000Z"
        }
      ]
    },
  },
  "POST api/articles/:article_id/comments": {
    "description": "serves an array of objects containing
all comments relating to an article",
    "queries": [{"article_id"}, {"body":"text"},
"username":"name"} ],
    "exampleResponse": {
      [
        {
          "comment_id": 19,
          "body": "my comment yay!",
          "article_id": 3,
          "author": "butter_bridge",
          "votes": 0,
          "created_at": "2023-10-04T10:51:13.566Z"
        }
      ]
    },
  },
  "PATCH api/articles/:article_id": {
    "description": "increments or decrements the comment
count of the article by a specified number ",
    "queries": [{"article_id"}, {"inc_count": 1} ],
    "exampleResponse": {
      [
        {
          "article_id": 4,
          "title": "Student SUES Mitch!",
          "topic": "mitch",
          "author": "rogersop",
          "body": "We all love Mitch and his wonderful,
unique typing style. However, the volume of his typing has
ALLEGEDLY burst another students eardrums, and they are
now suing for damages",
          "created_at": "2020-05-06T01:14:00.000Z",
          "votes": 1,
          "article_img_url": "https://images.pexels.com/
photos/158651/news-newsletter-newspaper-
information-158651.jpeg?w=700&h=700"
        }
      ]
    },
  },
  "DELETE api/comments/:comment_id": {
    "description": "deletes comments by id ",
    "queries": [{"article_id"} ],
    "exampleResponse": {
      {}
    },
  },
  "GET api/users": {
    "description": "gets an array of user objects
containing username, name and avatar-url properties",
    "queries": [],
    "exampleResponse": {
      [
        {
          "username": "butter_bridge",
          "name": "jonny",
          "avatar_url": "https://www.healthytherapies.com/
wp-content/uploads/2016/06/Lime3.jpg"
        },
        {
          "username": "icellusedkars",
          "name": "sam",
          "avatar_url": "https://
avatars2.githubusercontent.com/u/24604688?s=460&v=4"
        }
      ]
    },
  }
}
```

