

# allfeeds.ai API endpoints

allfeeds.ai/api

Method: **find\_podcasts**

Description: Provide any combination of: (1) keyword search term; (2) up to three [iTunes genre codes](#) (e.g. **1310** for Music); and (3) 2-char [ISO 639-1 language code](#) (e.g., **en** for English) {optionally with the 2-char [ISO 3166-1 alpha-2 country code](#) (e.g., **en-us** for English, United States) appended} and we'll return a list of podcasts matching all parameters.

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## REQUEST FORMAT

Submit a request to the endpoint as described below, replacing **YOUR\_API\_KEY** with your key provided on the website.

To limit your search to podcasts matching a search keyword, add the **keyword** param with a single search term. Fields searched include **title**, **subtitle**, **description**, **author**, and **owner\_name**.

```
https://allfeeds.ai/api/find_podcasts?key=YOUR_API_KEY&keyword=banjo
```

To limit your search to podcasts matching a specific iTunes genre code, add the **genre** param with a single numeric genre code:

```
https://allfeeds.ai/api/find_podcasts?key=YOUR_API_KEY&genre=1310
```

To limit your search to podcasts matching a specific 2-char ISO 639-1 language code, add the **language** param with the language code:

```
https://allfeeds.ai/api/find_podcasts?key=YOUR_API_KEY&language=en
```

Optionally, you may also append the 2-char ISO 3166-1 alpha-2 country code to the end of the language code, using a dash. Note this will greatly reduce the results set as many podcasts do not add this:

```
https://allfeeds.ai/api/find_podcasts?key=YOUR_API_KEY&language=en-us
```

Any combination of **keyword**, **language**, and **genre** can be used:

```
https://allfeeds.ai/api/find_podcasts?  
key=YOUR_API_KEY&keyword=banjo&genre=1310&language=en
```

At least one of the **keyword**, **genre**, or **language** params is required. Results are sorted numerically by **itunes\_id**.

Optionally you can specify a **page** param (default is 0, the first page). If there are more results than your account level offers for a single page, you can make additional calls to retrieve the additional pages:

```
https://allfeeds.ai/api/podcasts_by_language?key=YOUR_API_KEY&language=zh&page=3
```

## RESPONSE FORMAT

Successful result is returned as JSON with a **200** status code. Includes one result for every matching podcast:

```
{
  "results": [
    {
      "itunes_id": "1052989183",
      "title": "Pantheon - The Music Podcast Network",
      "image_url": "https://megaphone.imgix.net/podcasts/FBIGmetallicP1500.jpg",
      "feed_url": "https://feeds.megaphone.fm/pantheon"
    },
    {
      "itunes_id": "1455659641",
      "title": "The Brainjo Jam",
      "image_url": "https://ssl-static.libsyn.com/theBrainjojam.png",
      "feed_url": "https://clawhammerbanjo.libsyn.com/rss"
    },
    {
      "itunes_id": "1493663244",
      "title": "African in the Diaspora",
      "image_url": "https://d3t3ozftmdmh3i.cloudfront.net/252fb40d1e479.jpg",
      "feed_url": "https://anchor.fm/s/11011704/podcast/rss"
    }
  ],
  "total_results": 3,
  "total_pages": 1,
  "this_page": 0
}
```

## ERROR RESULT

Any error result is returned as JSON with either a **400** or **500** status code:

```
{
  "results": {
    "error": "Description of the error"
  }
}
```

## HTTP RESPONSE CODES

**200**: Successful result.

**400**: Error on your end (malformed request).

**500**: Error on our end.