SensorTower

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[Explore](#)

API Reference

Here is Sensor Tower's API documentation. You can use these API endpoints to access information such as Google Play / App Store reviews, related keywords, category rankings, downloads/revenues, and other app data. Click on the APIs to get more information on each available endpoint.

You can try each endpoint in this reference documentation to receive a sample request URL and response body. To try the endpoints, enter your auth token on the upper right, select the endpoint you want to try, adjust the parameters as necessary and click on "Try it out!" You can find your auth token on your [user account profile](#).

Your browser may not be able to load a large response on this page. Please try with a small date ranges and or apps / countries combination to see the sample responses. If you want to see a larger sample response, you can use your default API client of choice.

Rate Limit: 6 requests per second

Requests should be made to the following base URL, followed by the specific path to the API you want to use.

Base URL https://api.sensortower-china.com/
App Intelligence [Store Intelligence](#) [Ad Intelligence](#) [Usage Intelligence](#) [App Teardown](#)

- ## **Search Apps & Publishers**

  - [Show/Hide](#)
  - [List Endpoints](#)
  - [Expand All](#)

- ## **Publisher**

  - [Show/Hide](#)
  - [List Endpoints](#)
  - [Expand All](#)

- ## **Reviews**

  - [Show/Hide](#)
  - [List Endpoints](#)
  - [Expand All](#)

    - **get /v1/{os}/review/get_reviews**

      - [Fetches Detailed Reviews Information](#)

Implementation Notes

Retrieve user reviews with information such as the review's content, rating, username, app id, version, date, tags, and more.

Parameters

Parameter	Value	Description	Parameter Type	Data Type
os	ios (default) ⌄	Operating System (use "ios" or "android")	path	String
app_id	529479190	**Filter reviews by the App ID i.e. 529479190 (iOS) or com.facebook.katana (Android)**	query	Integer (iOS) String (Android)
start_date		Start Date, YYYY-MM-DD format	query	Integer
end_date		End Date, YYYY-MM-DD format	query	Integer
country	US	**Country code for the reviews, [Country Codes](#)**	query	String
rating_filter		Filter reviews by the ratings given by the user, "positive" "negative", or 1-5 (e.g. 4)	query	String / Integer
search_term		Filter reviews by the content of the page i.e "love the app"!	query	String
username		Filter reviews by the username of the reviewer	query	String
limit	10	Limit how many reviews per call (maximum: 200)	query	Integer
page		Offset reviews by the limit for each page, valid values are >= 1	query	Integer

Response Messages

HTTP Status Code	Reason	Response Model
200	Success	

HTTP Status Code	Reason	Response Model

401	Invalid Credential	- [Model](#)
		- [Model Schema](#)
		unauthorized {
		error (string)
		}

403	Forbidden	- [Model](#)
		- [Model Schema](#)
		forbidden {
		error (string)
		}

422	Invalid Query Parameter	- [Model](#)
		- [Model Schema](#)
		unprocessable_entity {
		errors (array[error_message])
		}
		error_message {
		title (string)
		}

Try it out!

- ○
  - **get [/v1/{os}/review/app_history_summary](#)**

    - [Fetches Summary of Positive and Negative Review Counts By Day](#)

Implementation Notes

Retrieve a summary of positive and or negative reviews of a particular app by each day, along with the app's version update information.

Parameters

Parameter	Value	Description	Parameter Type	Data Type
os	ios (default) ⌄	Operating System (use "ios" or "android")	path	String
app_id	585661281	**Filter reviews by the App ID**	query	Integer (iOS) String (Android)
start_date		Start Date, YYYY-MM-DD format	query	Integer
end_date		End Date, YYYY-MM-DD format	query	Integer

Parameter	Value	Description	Parameter Type	Data Type
country	US	Country code for the reviews, Country Codes (defaults to US)	query	String
rating_filter		Filter reviews by the ratings given by the user, "positive" "negative", or 1-5 (e.g. 4)	query	String / Integer

Response Messages

HTTP Status Code	Reason	Response Model
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422	Invalid Query Parameter	• Model
		• Model Schema
		unprocessable_entity {
		errors (array[error_message])
		}
		error_message {
		title (string)
		}

Try it out!

- ## Ratings
  - Show/Hide
  - List Endpoints
  - Expand All

- # **Keywords**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **Search Ads**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **Category Rankings**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **Featured**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **Visibility Scores**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **Trending Searches**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **Your Downloads / Revenues**

  - Show/Hide
  - List Endpoints
  - Expand All

- # **User Apps**

  - Show/Hide
  - List Endpoints
  - Expand All

- # API Usage

  - Show/Hide
  - List Endpoints
  - Expand All

- # App Update Timeline

  - Show/Hide
  - List Endpoints
  - Expand All

- # Apps

  - Show/Hide
  - List Endpoints
  - Expand All

- # Unified Lookup

  - Show/Hide
  - List Endpoints
  - Expand All

- # Custom Fields

  - Show/Hide
  - List Endpoints
  - Expand All

- # Custom Fields Filter

  - Show/Hide
  - List Endpoints
  - Expand All

[BASE URL: **https://sensortower-china.com/** , API VERSION: **1.0**]

[changes: /api/v1/CHANGELOG.md]