# TUTO : How to Scrap using APIFY Actors

## **Introduction**

This tutorial will guide you through the process of using Apify's Tripadvisor actors to scrape restaurant reviews in Amsterdam and Barcelona. Apify provides powerful tools to automate web data extraction, making it easy to collect structured data from Tripadvisor.

### *Prerequisites :*

Before getting started, ensure you have the following:

- An Apify account (sign up at Apify.com).

- Python installed

# A screenshot of a computer Description automatically generated**APIFY UI**

Apify offers prebuilt actors for scraping data from Tripadvisor. These actors are customizable agents that can extract specific types of information, such as restaurant reviews, ratings, and metadata.  
For this tutorial, we will focus on scraping reviews for restaurants in Amsterdam and Barcelona

We start by selecting the appropriate Actors :

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1. **Data Scrapping code**

A screenshot of a computer program

Description automatically generatedHere is the Code block that runs our Tripadvisor Scrapper :

we start fist by fetching our API key in the settings

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When setting up the Tripadvisor Scraper, we’ll need to provide input parameters to specify what data we want to extract. Below are the key settings:

We paste the top restaurant recommendations in Barcelona , and we need to include restaurants reviews :

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We Run the code, and wait :

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Now, if everything worked smoothly we can access our scrapped dataset in this section from the APIFY Home page:

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2. A screenshot of a computer

   Description automatically generatedas we can see, our scrapping was successfully done