Cheat Sheet : API's and Data Collection

Cheat Sheet	t : API's and Data Collection Description	Code Example
	Jets repose and Access the value of a specific attribete of an HTML element.	Systax: Come Zamanjas 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
BeautifulSoup()	Purse the HTML content of a web page using BeautifulScop. The parser type can vary based on the project.	1.1 1.00 1
		1.1 1. bate (Notari/Maj.example.com/deta) vang = Nouatfoliamp(test, (test.garrer)) (Monthal) Symian: 1. 1. 1. 1. request.deterior() (Monthal) (Monthal) (Monthal) (Monthal) (Monthal) (Monthal) (Monthal) (Monthal)
delete()	Send a DELTE request to remove date or a resource from the series: DELTE requests delete a specified resource on the server.	Example 1. 1. request - request.defen(https://prg.example.mo/defent) Gome Syntax: 1. 1. 1. 1.
find()	Find the first NTML element that matches the specified tag and stiributes.	1.
find_aB()	Find all HTML elements that match the specified tag and attributes.	
findChildren()	Find all child elements of an HTML element.	Systate: 1.1 1. Older - (new f. field) ident) General Example 1. 1. 1. Older (new t. prost field) ident) General Gener
get()	Perform a CET request to retrieve data from a specified URL CET requests are typically used for reading data from an APL. The response variable will contain the server's response, which you can process further.	
Headers	Include custom binders in the request. Headers can provide additional information to the server, such as authentication tokens or content types.	Genetic yis 1.1 L. Indian's (Generalized) (Salue) Genetic Example: 1. Indian's (Virgin/Appa.magin.cognizing leaders o (Matherization)) (Barry 108, 1920)) request o respects, pricinal prisi, independently)
Import Libraries	Import the necessary Pythen liberaries for web scraping.	General Systems L. L. L. From the injury theory folialisms General Systems L. S. Communication General Systems L. Communication Gene
jsom()	Purse JSON data from the response. This extracts and works with the data returned by the AFF. The response joint) method converts the JSON response into a Python data structure (usually a dictionary or last).	1.1
next_sibling()	Find the next shifting element in the DOM.	Systax:
parent	Access the parent idensest in the Document Object Model (DOM).	System: 1. Peter 4 steams powers Gattle: 1. Lancet 4 steams powers Gattle: Lancet 5 steams powers Lancet 6 steams powers Lancet 6 steams powers Gattle: Lancet 6 steams powers Gattle: Lancet 6 steams powers Gattle: G
post()	Send a POST request to a specified URL with data. Create or epidele POST requests using resources on the server. The data parameter contains the data to send to the server, often in JSON format.	Symbol
put()	Send a PUT request to update data on the server. PUT requests are used to update an existing resource on the server with the data provided in the data parameter, typically in JSON format.	Systate
Query parameters	Pase query parameters in the URL to filter or customize the request. Query parameters specify conditions or limits for the requested data.	Syntax: 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
select()	Select HTML elements from the paraed HTML using a CSS selector.	L has of the "Thirty (Just compile compile compiler") Fragment "Squarett of Thirty", Streamperson() Source Syntax L 1 L 1 to stream to support of the streamperson of the streamperso
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
status_code	Check the HTTP status code of the response. The HTTP status code indicates the result of the request (success, error, redirection). Use the HTTP status codeit can be used for error handling and decision-making in your code	1
tags for find() and find_al	10 Specify any valid HTML tag as the tag parameter to search for elements of that type. Here are some common HTML tags that you can use with the tag parameter.	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
text	Retrieve the text content of an HTML element.	L. test - released tree General Example: 1. 1. 1. title plane + title planes toet General General
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