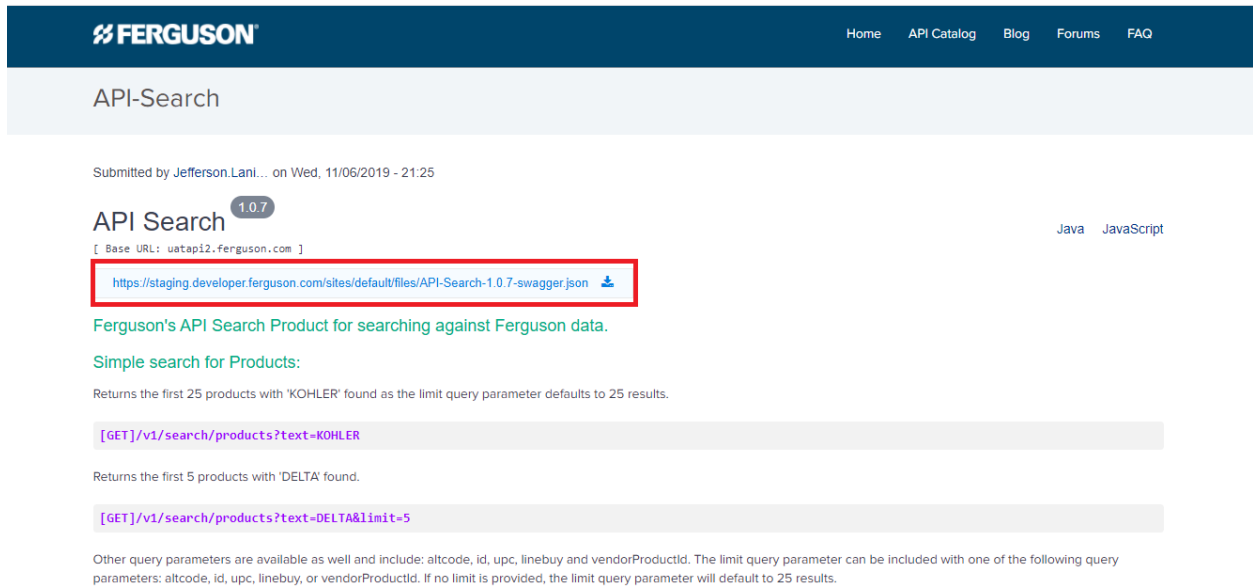


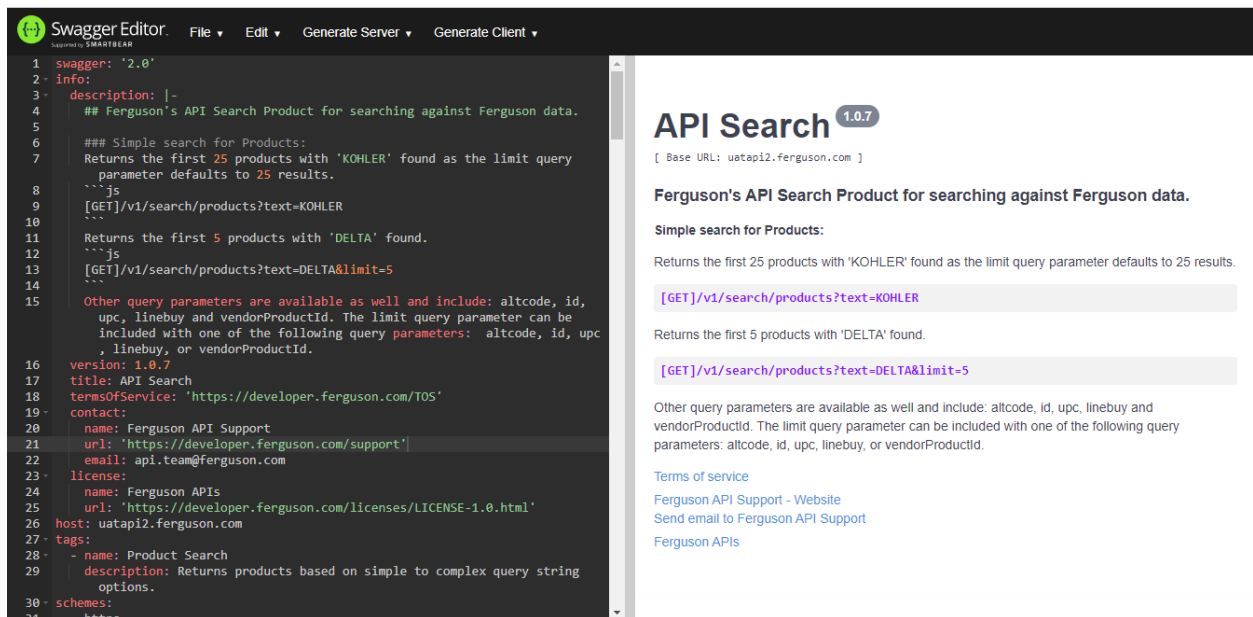
Generate Client SDK

Step 1: Download the swagger of the API you want to generate the client SDK for.



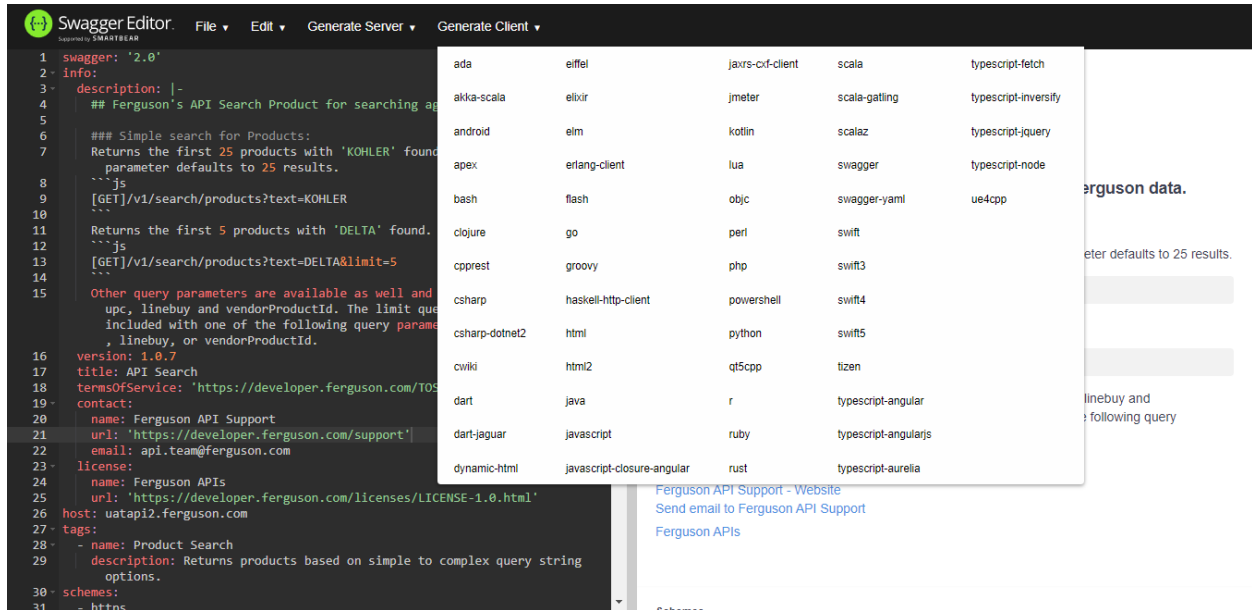
The screenshot shows the Ferguson API Search page. At the top, there is a navigation bar with links for Home, API Catalog, Blog, Forums, and FAQ. The main heading is "API-Search". Below this, it says "Submitted by Jefferson.Lani... on Wed, 11/06/2019 - 21:25". The API is titled "API Search" with a version indicator "1.0.7". The base URL is "uatapi2.ferguson.com". A red box highlights the Swagger JSON file link: <https://staging.developer.ferguson.com/sites/default/files/API-Search-1.0.7-swagger.json>. The page content includes a description: "Ferguson's API Search Product for searching against Ferguson data." and "Simple search for Products: Returns the first 25 products with 'KOHLER' found as the limit query parameter defaults to 25 results." Two example API calls are shown: `[GET]/v1/search/products?text=KOHLER` and `[GET]/v1/search/products?text=DELTA&limit=5`. Other query parameters like altcode, id, upc, linebuy, and vendorProductId are also mentioned.

Step 2: Navigate to <https://editor.swagger.io/> and paste the downloaded swagger into the editor.



The screenshot shows the Swagger Editor interface. The left pane displays the Swagger JSON file content, which is identical to the one shown in the previous screenshot. The right pane shows the rendered API documentation, including the title "API Search" with version "1.0.7", the base URL, and the description. It also shows the "Simple search for Products" section with the same example API calls and query parameters as the previous screenshot.

Step 3: Click *Generate Client* and choose the desired language. A zip file will be downloaded to your machine.



Step 4: Unzip the file. Access the README for information on how to utilize the SDK.

Name	Type	Compressed size	Password ...	Size
.swagger-codegen	File folder			
docs	File folder			
src	File folder			
test	File folder			
.swagger-codegen-ignore	SWAGGER-CODEGEN-IG...	1 KB	No	
.travis	YML File	1 KB	No	
git_push	Shell Script	1 KB	No	
mocha.opts	OPTS File	1 KB	No	
package	JSON File	1 KB	No	
README.md	MD File	3 KB	No	