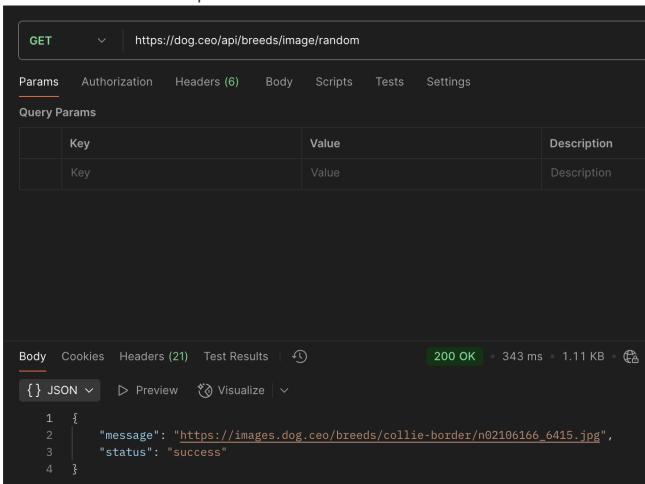


CS 120 Web Programming Assignment API: Deliverables

- ☑ uses_api.html uploaded to canvas
- ☑ URL for uses_api.html online (choose github or siteground not both)
- ☑ URL: https://mattlantin.github.io/uses_api/uses_api.html
- ☑ Postman screenshot paste below



Describe the API you selected and what it does

The **Dog CEO's Dog API** provides access to random dog images from various breeds. It allows users to fetch a random dog image or specify a breed to get images of that particular breed.

Cite the website that offers the API

API Website Citation:

Dog CEO API - https://dog.ceo/dog-api/

Describe the options/parameters you used for the API request – i.e., what query info did you need to provide to the API to get your results?

Options/Parameters Used:

For the API request, the following endpoint was used:

- https://dog.ceo/api/breeds/image/random
 - This fetches a random dog image.

Identify two applications where this API would be helpful.

Two Applications Where This API Would Be Helpful:

- 1. Pet Adoption Websites:
 - Shelters and adoption centers can use this API to display different dog breeds available for adoption, helping users visually identify and select a pet they're interested in.
- 2. Educational & Fun Apps for Dog Lovers:
 - A mobile app or website for dog enthusiasts could use this API to display random dog images, educate users about different breeds, or even create a quiz-style game to guess the breed.