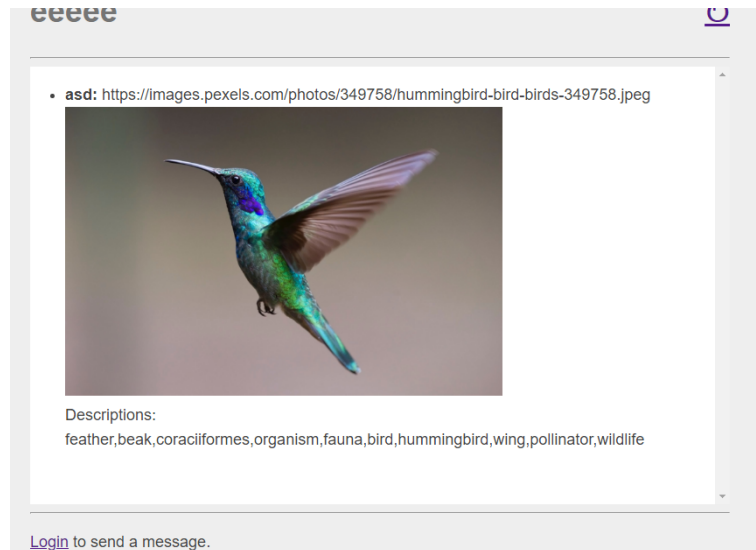


**The following is an example of what the google cloud vision API does. Feature is disabled in the Web app as the service has a subscription fee.**

1. Once an image link is posted in the chat, the image is first rendered and the image gets sent to the vision API for image recognition analysis. After that the API sends the web app a json that includes all the necessary information and the chat then extracts the information and display them in the chat under the image.



2. This feature can then be extended in the search page. As shown in the image below, we can search the image by using keywords generated by the vision API. We don't have to search this picture by searching with the url, we can simply type in keywords like "bird", "hummingbird", or "wing" to find the images related to the keywords.

