

Endangered Species Data Driven Interactive Website with D3 and Chartist.

1. A brief articulation of your chosen topic and rationale

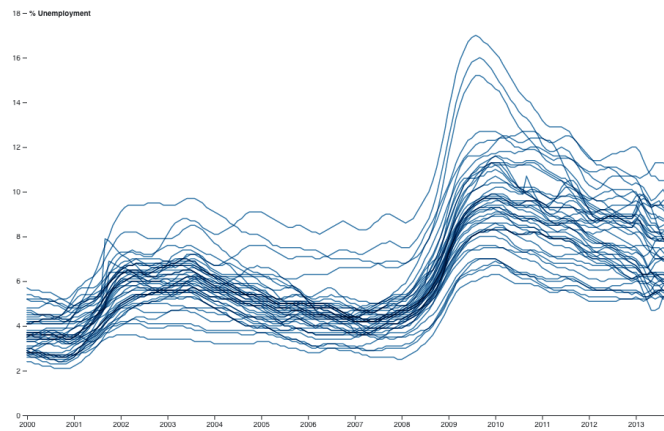
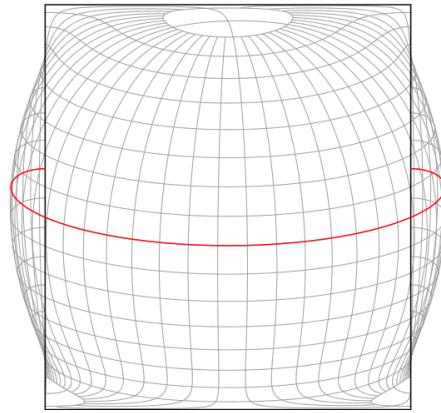
In this project we will be creating a website that uses D3 visualizations to tell a story of our dataset. Our dataset consists of information on endangered species and comes from the ICUN Red List API.

2. A link to your data set(s) and a screenshot of the metadata if it exists

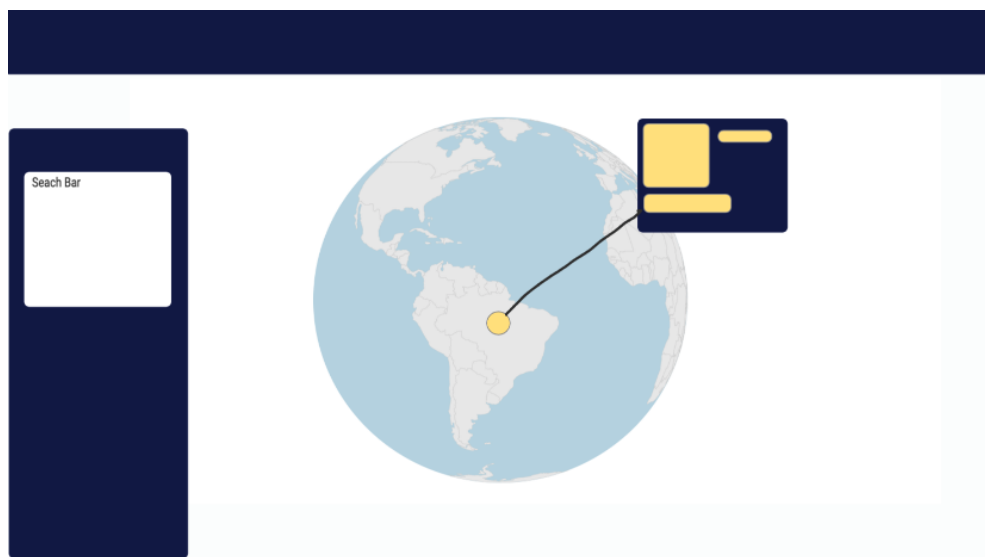
<https://apiv3.iucnredlist.org/api/v3/docs#threat-id>

```
01  [
02    {
03      "common_name": "Semi-collared Hawk",
04      "scientific_name": "Accipiter collaris",
05      "vulnerability_status": "vulnerable",
06      "citation": "Campbell, J. 2007. Abronia oaxacae. The IUCN Red List of Threatened Species. Version 3.1. <http://www.iucnredlist.org/>.",
07      "conservation_measure": "Resource & habitat protection",
08      "video_url": "https://www.youtube.com/watch?v=vy2RKH2v5_E",
09      "imageLink": "http://faculty.ucr.edu/~chappell/INW/birds3rap",
10      "webLink": "http://apiv3.iucnredlist.org/api/v3/website/Accipiter%20collaris",
11      "assoc_habitats": [
12        "Forest - Subtropical/Tropical Moist Montane"
13      ],
14      "assoc_threats": [
15        "Annual & perennial non-timber crops",
16        "Agro-industry farming",
17        "Livestock farming & ranching",
18        "Agro-industry grazing, ranching or farming",
19        "Work & other activities"
20      ],
```

3. 3 or 4 screenshots of relevant, “inspiring” visualizations that frame your creative fodder



4. A sketch of the final design



5. A link to the primary GitHub repository you'll be housing your work in

<https://github.com/jonathan-salazar/Wildlife-Conservation-Project>