

# The Parks at 150 – Data Description

For the park data, we have the following attributes for each observation:

- Park Code (categorical): The 4-letter code corresponding to each park, e.g. YOSE
- Park Name (categorical): The name corresponding to each park, e.g. Yosemite National Park
- State (categorical): The 2-letter state code that a particular park is in
- Acres (quantitative): The number of acres of a particular park
- Latitude (quantitative): The latitude of the park's location
- Longitude (quantitative): The longitude of the park's location

For the species data, we have the following attributes for each observation:

- Species ID (categorical): The ID for each observation, corresponding to a unique combination of species and park.
- Park Name (categorical): The park in which the species appear.
- Category (categorical): Category of species, e.g. Mammal
- Order (categorical): Scientific order of the species, e.g. Carnivora
- Family (categorical): Scientific family of the species, e.g. Canidae
- Scientific Name (categorical): Scientific name of the species, e.g. Canis lupus
- Common Names (categorical): List of common names associated with species, e.g. Gray Wolf
- Record Status (categorical): Whether the record has been approved or in review
- Occurrence (categorical): Whether the species presence in the park has been confirmed
- Nativeness (categorical): Whether the species is native to the area
- Abundance (categorical): Commonality of sightings
- Seasonality (categorical): When the species can be found in the park, blank if year-round
- Conservation Status (categorical): IUCN species conservation status

For the visitation data, we have the following attributes for each observation:

- Park Name: The name corresponding to each park
- Year: (categorical): The year corresponding to the data observation
- JAN (quantitative): Number of visitors in given month
- FEB (quantitative): Number of visitors in given month
- MAR (quantitative): Number of visitors in given month
- APR (quantitative): Number of visitors in given month
- MAY (quantitative): Number of visitors in given month
- JUN (quantitative): Number of visitors in given month
- JUL (quantitative): Number of visitors in given month
- AUG (quantitative): Number of visitors in given month
- SEP (quantitative): Number of visitors in given month
- OCT (quantitative): Number of visitors in given month
- NOV (quantitative): Number of visitors in given month
- DEC (quantitative): Number of visitors in given month
- Total (quantitative): Number of visitors in given year