

**Feature:** Search for species sightings by state

**Scenario:** The user performs a search for species sightings using the common name of a species.

**Given** The user has selected “Common name by state” in the drop down menu

**And** The user enters the common name in the first search box and the state in the second search box.

**When** The user clicks the search button

**Then** Sightings of the entered species will be displayed in the entered state

**Scenario:** The user performs a search for species sightings using the scientific name of a species.

**Given** The user has selected “Scientific name by state” in the drop down menu

**And** The user enters the scientific name in the first search box and the state in the second search box.

**When** The user clicks the search button

**Then** Sightings of the entered species will be displayed in the entered state

**Scenario:** The user mistypes and searches either for a state or species that does not exist

**Given** The user has mistyped either the species name or the state

**When** The user clicks the search button

**Then** An error message pops up telling the user the search was invalid

**Scenario:** The user searches for sightings while leaving one or both of the search boxes blank.

**Given** The user has not typed anything into one or both of the search boxes

**When** The user clicks the search button

**Then** An error message pops up telling the user the search was invalid

**Feature:** Search for species sightings by county

**Scenario:** The user performs a search for species sightings using the common name of a species.

**Given** The user has selected “Common name by county” in the drop down menu

**And** The user enters the common name in the first search box and the county and state in the form of “county, state” in the second search box.

**When** The user clicks the search button

**Then** Sightings of the entered species will be displayed in the entered county

**Scenario:** The user performs a search for species sightings using the scientific name of a species.

**Given** The user has selected “Scientific name by county” in the drop down menu

**And** The user enters the scientific name in the first search box and the county and state in the form of “county, state” in the second search box.

**When** The user clicks the search button

**Then** Sightings of the entered species will be displayed in the entered county

**Scenario:** The user mistypes and searches either for a county and state or species that does not exist

**Given** The user has mistyped either the species name or the county and state

**When** The user clicks the search button

**Then** An error message pops up telling the user the search was invalid

**Scenario:** The user searches for sightings while leaving one or both of the search boxes blank.

**Given** The user has not typed anything into one or both of the search boxes

**When** The user clicks the search button

**Then** An error message pops up telling the user the search was invalid