



Palawan State University

# Enhancing the Knowledge Platform for Palawan's Wild Flora and Fauna

Project Location: Palawan



# OBJECTIVES

The following shall be conducted by the project:

1. Compile secondary data (scientific studies, reports, researches) about Palawan flora and fauna;
2. Gather primary data about Palawan wildlife to fill gaps in data from secondary sources;
3. Establish a database for compilation and retrieval of biodiversity information
4. Produce a comprehensive field guide





# OUTCOMES

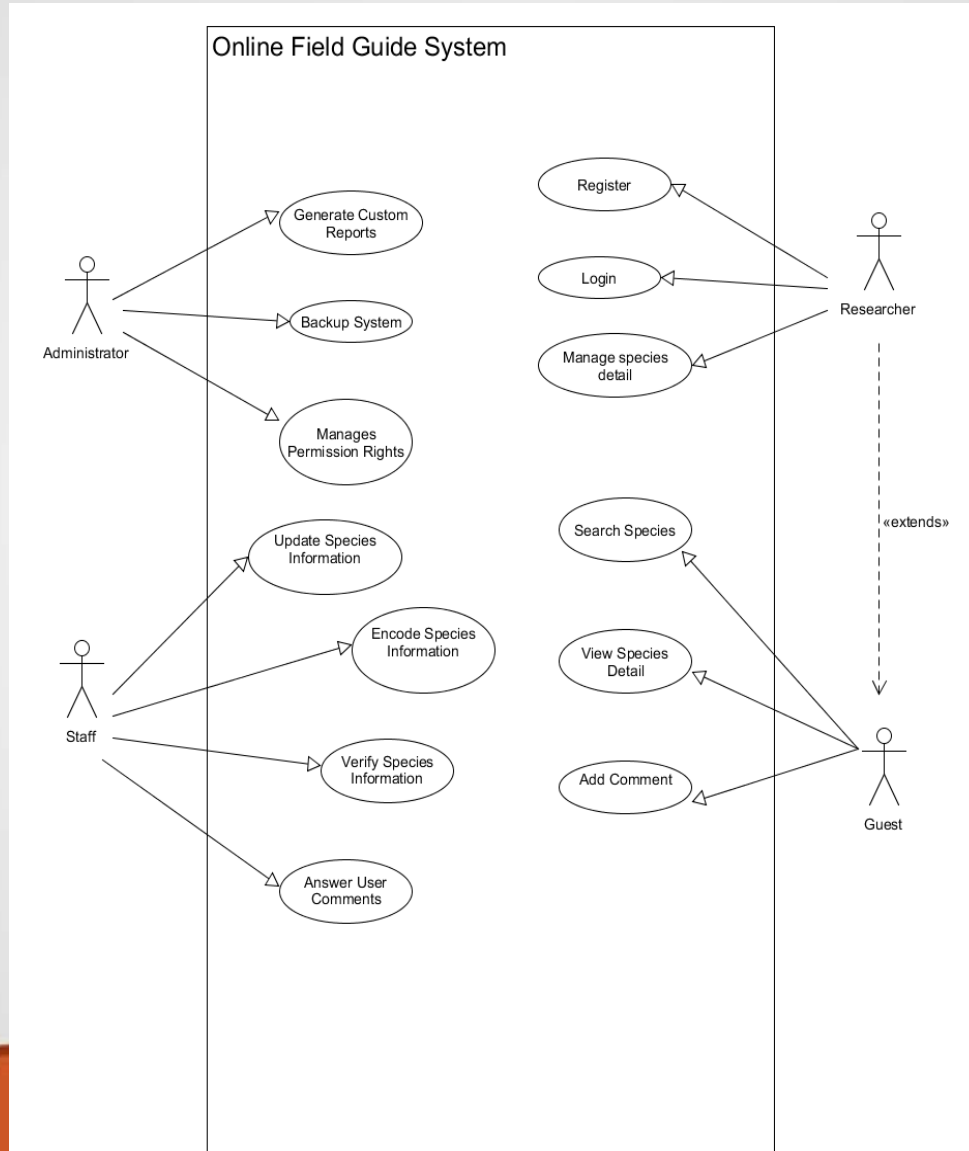
With the development of the full proposal on Documentation of Palawan Wild Fauna and Flora Species, the following results are expected.

1. List of threatened/endemic species (flora and fauna) based on PCSD Threatened List of Species (43 critically endangered species) and other available sources of information with focus on areas that are within protected areas, critical habitat and ancestral domains (terrestrial, coastal, and freshwater)
2. List of scientific studies, reports, and researches on Palawan wildlife
3. Directory of experts on Palawan wildlife
4. List of past and existing projects related to threatened /endemic species, with information on implementers/partner agencies on areas (e.g., protected areas, critical habitats, and ancestral domains)
5. Field guide for enforcement agencies





# Use Case





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# Biodiversity Information

## Biological Profile

Biodiversity Status

Distribution and  
Geographic Range

Data Collection Control  
Code

Basis of Record

Traditional/Indigenous  
Uses

Other Notes



# Benefits

- In order to expedite the management and utilization of wildlife data and information, the project intends to establish a comprehensive wildlife database. The database will be most useful in storing and managing the updated information about Palawan wildlife





# Benefits

- The project will likewise provide an avenue to develop a scheme through which these additional data and information are managed effectively so as to generate appropriate information and reference materials





# Benefits

- This will also provide the target users and stakeholders an accessible, easier, and reliable access to information on these wildlife species.
- The database further ensures to provide a baseline of information on wildlife and biodiversity in specific areas in Palawan and improves interpretation and management of these information within the provincial and regional context.







# Other benefits

- The main concerns addressed by the project are to raise environmental awareness and to promote wildlife conservation actions.
- The publication and dissemination of key information about this wildlife will allow managers and decision makers to develop appropriate activities such as crafting of policies and management plan and strategies leaning towards biodiversity conservation.
- Field guides also allow interested persons access to information of target species. The project shall apply to the compilation of information and inventory about the flora and fauna in the entire province of Palawan.

