

MEMO

To: Dr. Robert Pastel and Dr. Stefka Histrova  
From: Nicole Bonenfant, communications for Team Mr. Krabs  
Date: 1/27/16  
Subject: Audience and Task Analysis

Dr. Pastel and Dr. Histrova,

For our project, the audience is primarily the scientist who tasked us with the project. Each time four scientists add information into the app, it closes the species that had been categorized. The primary and secondary stakeholders are both the scientist we are working for, Dean Pentcheff, who works for the Natural History Museum of Los Angeles County. He asked us to create a database that is simpler than the previous website the museum, NotesForNature.com. NotesForNature's front end was lacking many functionalities that we plan to provide in our application.

The idea we had for the app is to make the previous way to categorize crabs more efficient and easier to access for the scientist that we are working for. After the information is collected, it could be downloaded at a CSV file for the scientist to monitor. A simplified hierarchical task analysis would go as such:

- Summary view

  - Login view

    - User fields

    - Login button

    - Cancel button

    - Password retrieval button

  - Catalogue

    - Photo

    - Data fields

    - Skip

    - Cancel

    - Save

  - Import/Export

    - Import CSV

    - Import pictures

Sincerely,  
Nicole Bonenfant  
Communications, Team Mr. Krabs