

Digital Naturalist - AI Enabled Tool For Biodiversity Researchers

To build a web application which uses A DEEP LEARNING MODEL, trained on different species of birds, flowers and mammals and get the prediction of the bird when an image is been given, by using IBM WATSON ASSISTANT to effectively curb out the following constraints:-

- To distinguish between various breeds of the same species and to describe the species being viewed by hikers and tourists.
- To identify different mammal, floral, bird, and other plant species.
- To identify each and every type of animal and plant that the AI tool records.
- To provide a basic interface for species identification.