| PROJECT TITLE | Digital Naturalist - AI Enabled tool for Biodiversity Researchers |
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| TEAM ID | PNT2022TMID00699 |

**PROJECT OBJECTIVES:**

- Augmenting a dataset to virtually increase the size of small datasets in order to make our machine learning models work better.
- Pre-process the images to a machine-readable format.
- Applying CNN algorithm on the dataset.
- Understanding about how deep neural networks are predicting the class and subclass of a given image.
- Finding the accuracy of the model.
- Building web applications using the Flask framework.