

DL Based Felis Cetus Classification Using CNN And Logistic Regression

The automatic classification of animal images is an onerous task due to the challenging image conditions, especially when it comes to animal breeds. In this paper, we built a model based on Convolutional Neural Network (CNN) of deep learning that which can classify the cat breeds. We are mainly considering the CNN based transfer learning that which is used to train the dataset of cat breed and based on this training we can classify the cat breeds.

Domain: Python / Deep Learning

Technology: Python