**Practical Assignment**

**Objective: - Image Classification with CIFAR 100**

This dataset is just like the CIFAR-10, except it has 100 classes containing 600 images each. There are 500 training images and 100 testing images per class. The 100 classes in the CIFAR-100 are grouped into 20 superclasses. Each image comes with a "fine" label (the class to which it belongs) and a "coarse" label (the superclass to which it belongs).

**Dataset Link: - <https://www.cs.toronto.edu/~kriz/cifar-10-python.tar.gz>**

The dataset is not direct images. Please decode it using your own techniques.

**Task: -** Create a Web Application using Flask. Use the end user should be able to upload an image and get results with the prediction score.

**Deployment: -** Any Free Platform(Try to look out for free options.)

**Assignment Submission: -** Only submit the hosted app link.