# ML HACKATHON 2019

**Problem Statement: -** Predicting the 7 important diagnostic categories in the realm of pigmented lesions of skin cancer using Convolution Neural Network (CNN).

**Dataset link: -** https://www.kaggle.com/kmader/skin-cancer-mnist-ham10000

**Explanation:-** This CNN model would be basically set up for the doctors to predict the type of pigmented lesions like Actinic keratoses and intraepithelial carcinoma(akiec), melanocytic nevi (nv) etc. in an affected's body, which otherwise has to be confirmed through expensive methods like histopathology, expert consensus, confocal microscopy etc.

**TEAM NAME-** EASY COMPANY

**TEAM MEMBERS-**

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