**ML Assignment 3 (Multiclass Classification)**

**Perform EDA and build a model to classify fashion accessories**

1. Perform data cleaning
2. Check Whether the classes are balanced or not
3. Normalize the images
4. Perform data preprocessing
5. Train the model using several classification models and find the best model suitable for the problem
6. Use hyperparameter tuning to find best parameters for the algorithm
7. Evaluate the model using various classification evaluation metrics

Dataset Link : <https://www.kaggle.com/datasets/zalando-research/fashionmnist>