

ECEN Group 6 Code

Google Colab link for the Fashion-MNIST dataset for K-Nearest Neighbors (KNN), Logistic Regression, Support Vector Machines (SVM), and Convolutional Neural Networks (CNN):

<https://colab.research.google.com/drive/15nx68petPqHZp381uTuUUdvoUVuLRx0?usp=sharing>

Can also be run from Jupyter notebook attached with the name:

ECEN_Project1_Group6.ipynb

Google Colab link for the Fashion-MNIST dataset for Extra Credit Option 2: Multi-modal Zero-shot Classification):

<https://colab.research.google.com/drive/1Gt28GaRqMyWwu576ps9g34GziMqPfeb?usp=sharing>

Can also be run from Jupyter notebook attached with the name:

ECEN_Project1_Group6_Extra_Credit.ipynb

Project Demo in Zip file attached named:

ECEN Group6 Demo.zip

GitHub repository: https://github.com/Theshuvam/ECEN_Group6_Demo.git