

Model evaluation report.

This report contains the detailed explanation of the model evaluation.

In this week's task, a traditional ML model (Logistic regression) was used to train the CIFAR-100 dataset, and the result obtained is displayed below.

Model	Training accuracy	Test accuracy
Logistic regression	72.44%	12%

The disparity between the training and test accuracy shows that the model does not have a good understanding of the data as it overfits on the training data.

Compared to the deep learning models, the Logistic regression model performed poorly.