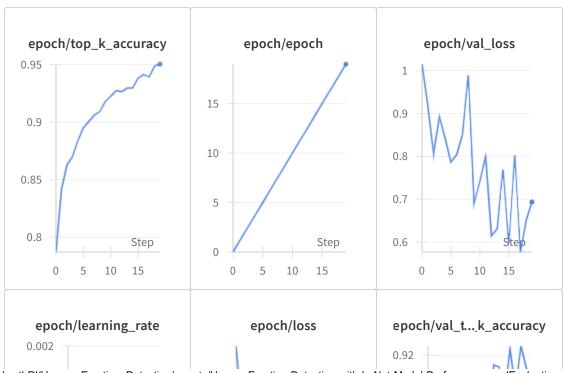
## Human Emotion Detection with LeNet:Model Performance and Evaluation

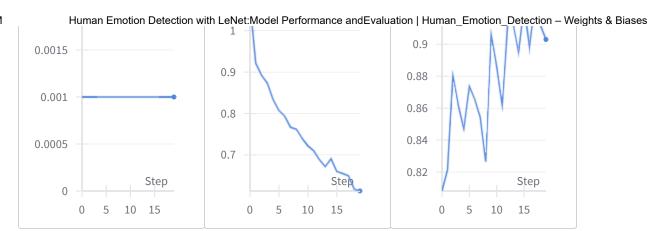
This report documents the successful implementation and evaluation of a Convolutional Neural Network (CNN) using the LeNet architecture for human emotion detection. Key performance metrics, including accuracy, loss are displayed along with plots of the training and validation loss, accuracy, and confusion matrix. The report includes insights on model performance, along with potential areas for further improvement, to enhance accuracy for human emotion detection.

## Prakyath Shetty

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## Section 1





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https://wandb.ai/PrakyathDl/Human\_Emotion\_Detection/reports/Human-Emotion-Detection-with-LeNet-Model-Performance-andEvaluation--Vmlldzo5OTk2MzU3