

PrivML: Test Outputs

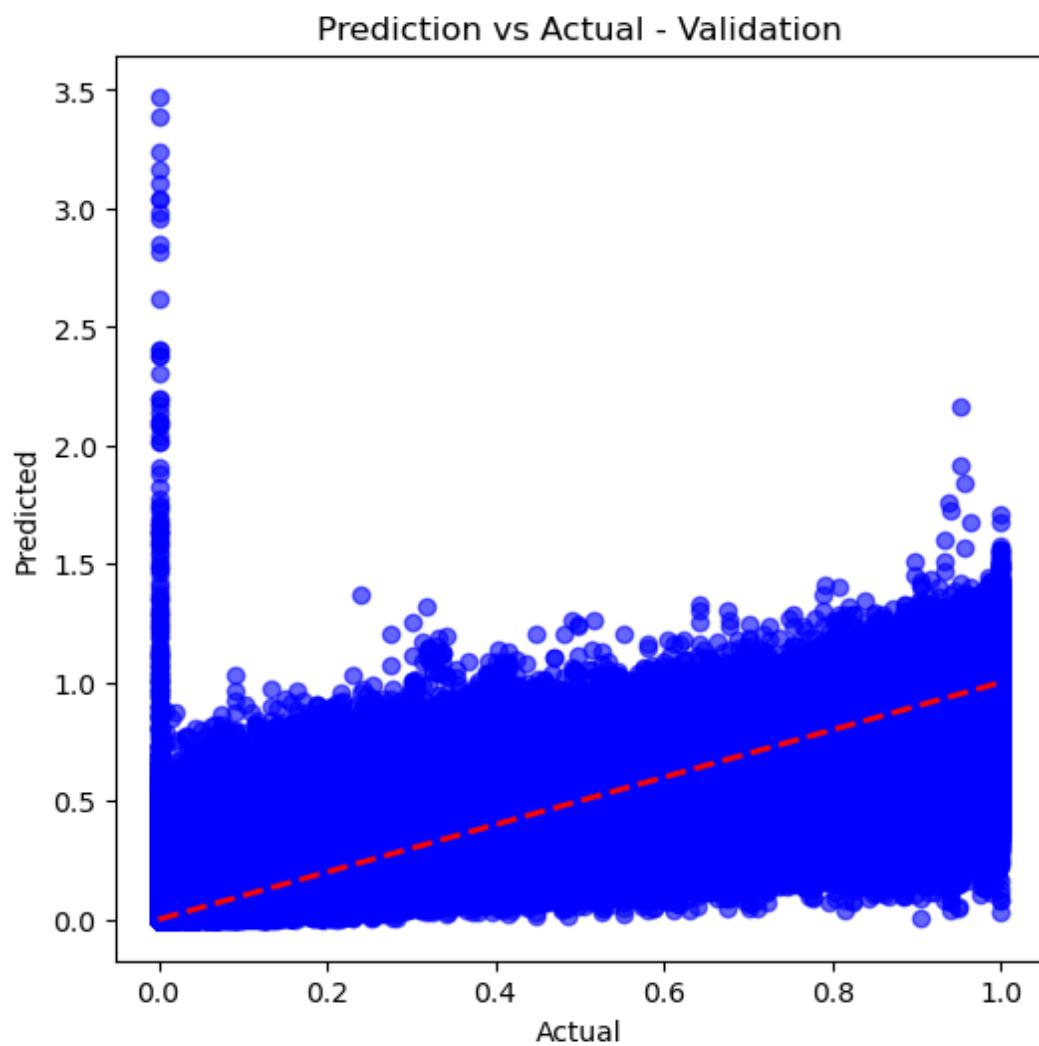
Timestamp: 2025-08-08 21:17:15
Model ID: Model 1

Training Configuration

Dataset Path: data/Humans
Image Size: 192
Number of Images in Dataset: 1600
Train/Val Split: 75/15%
Random Seed: 500
Sample Output Count: 6
Epochs: 50
Batch Size: 16
Learning Rate: 0.001
Optimizer: Adam
Loss Function: MSELoss

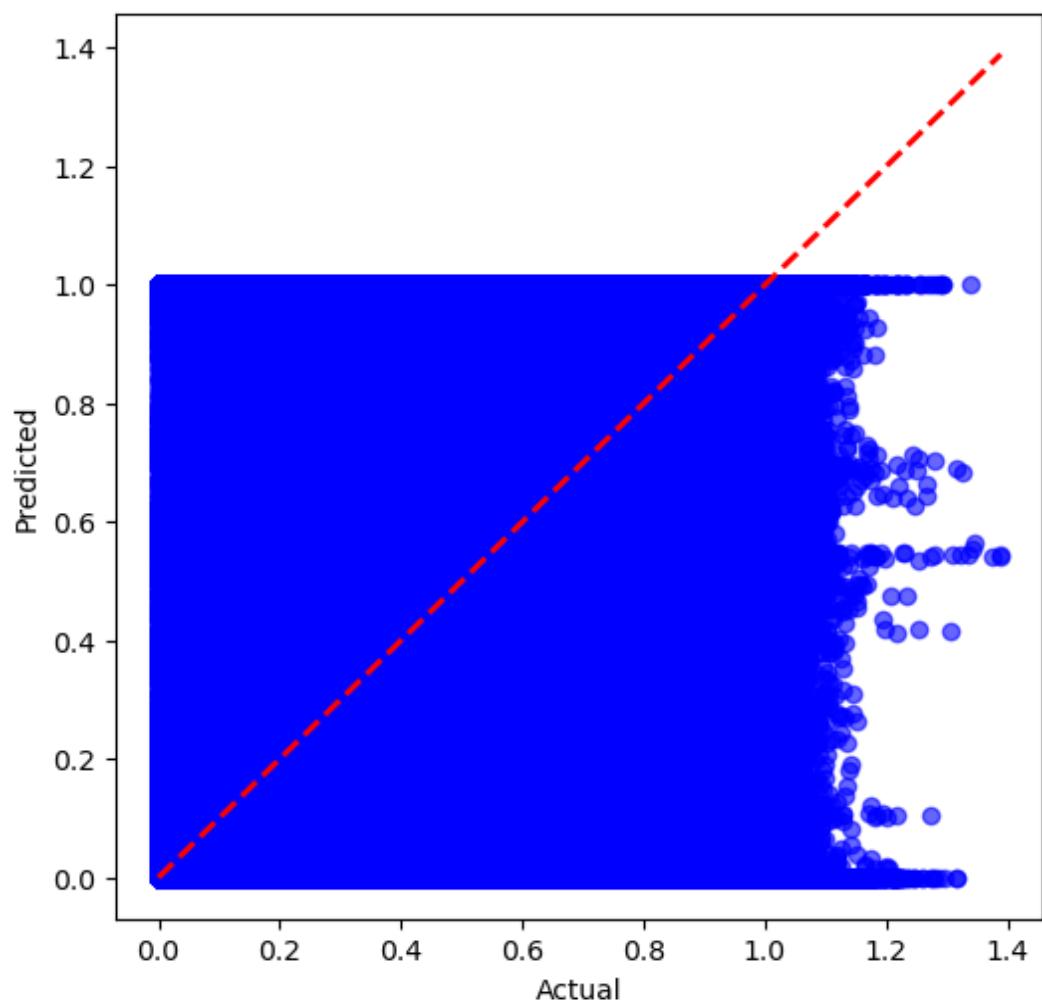
Privacy-Preserving ML: ML Metrics Report

Prediction vs Plot - Validation



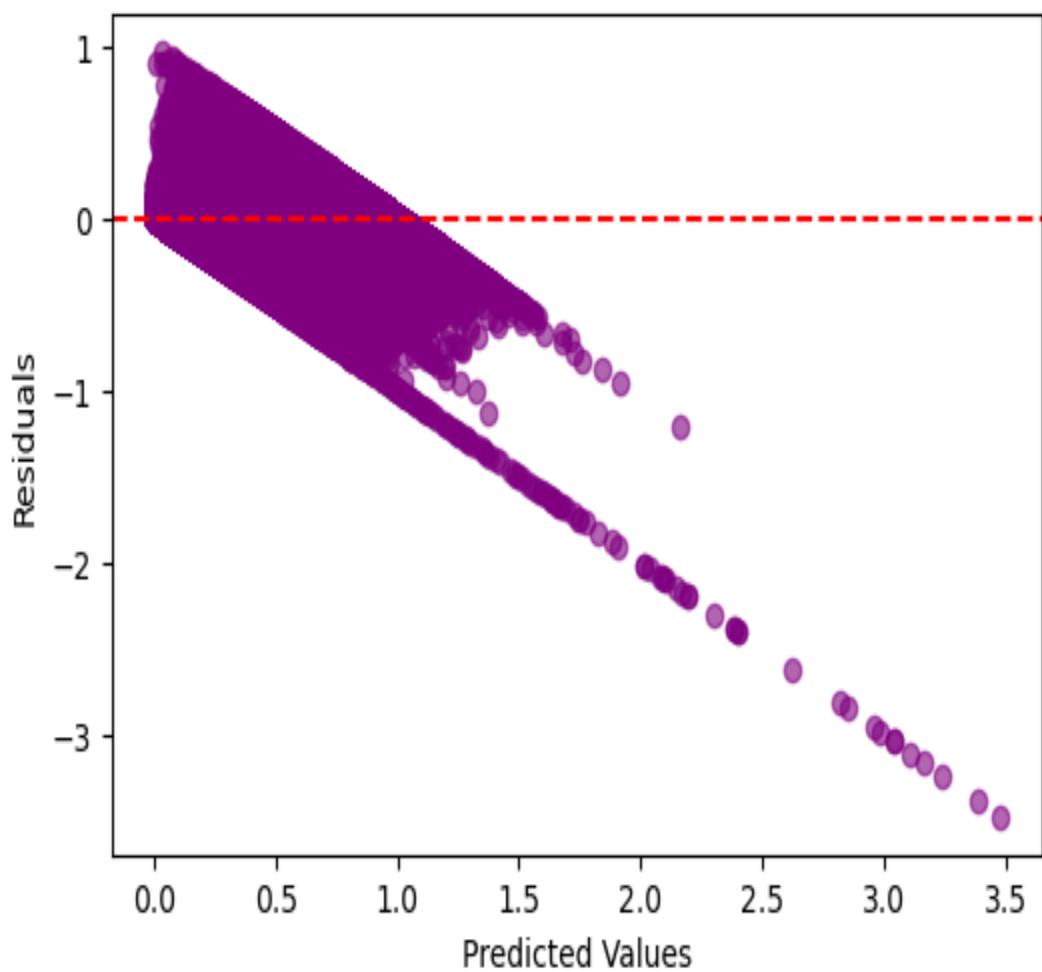
Prediction vs Plot - Test

Prediction vs Actual - Test



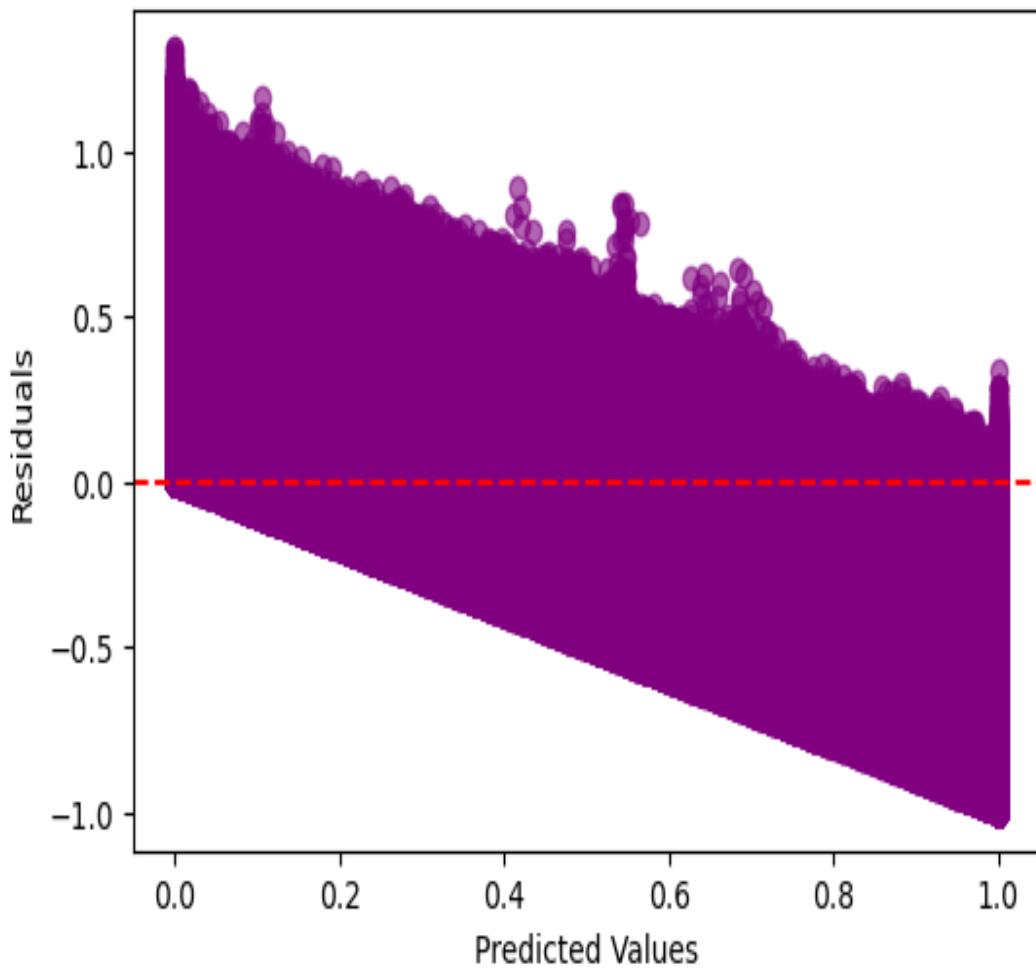
Residual Plot - Validation

Residual Plot - Validation

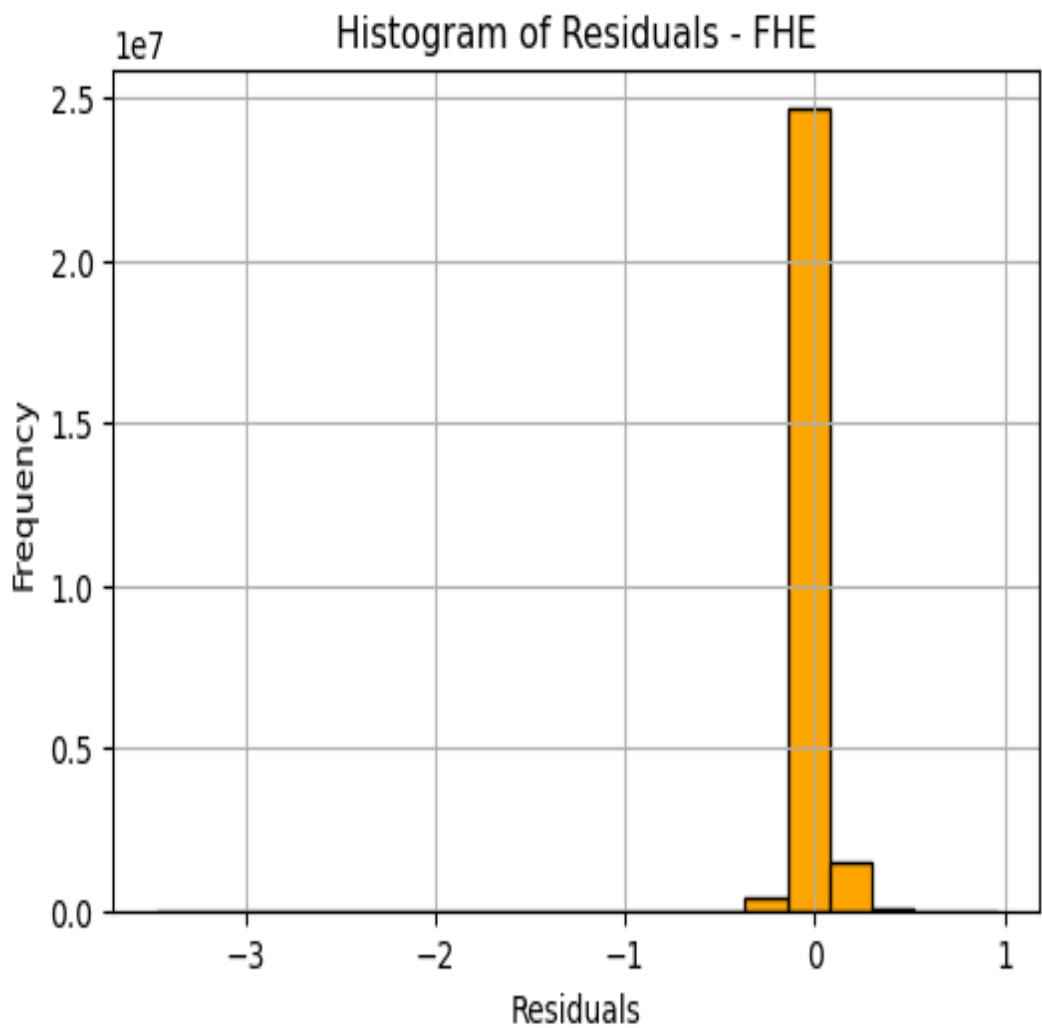


Residual Plot - Test

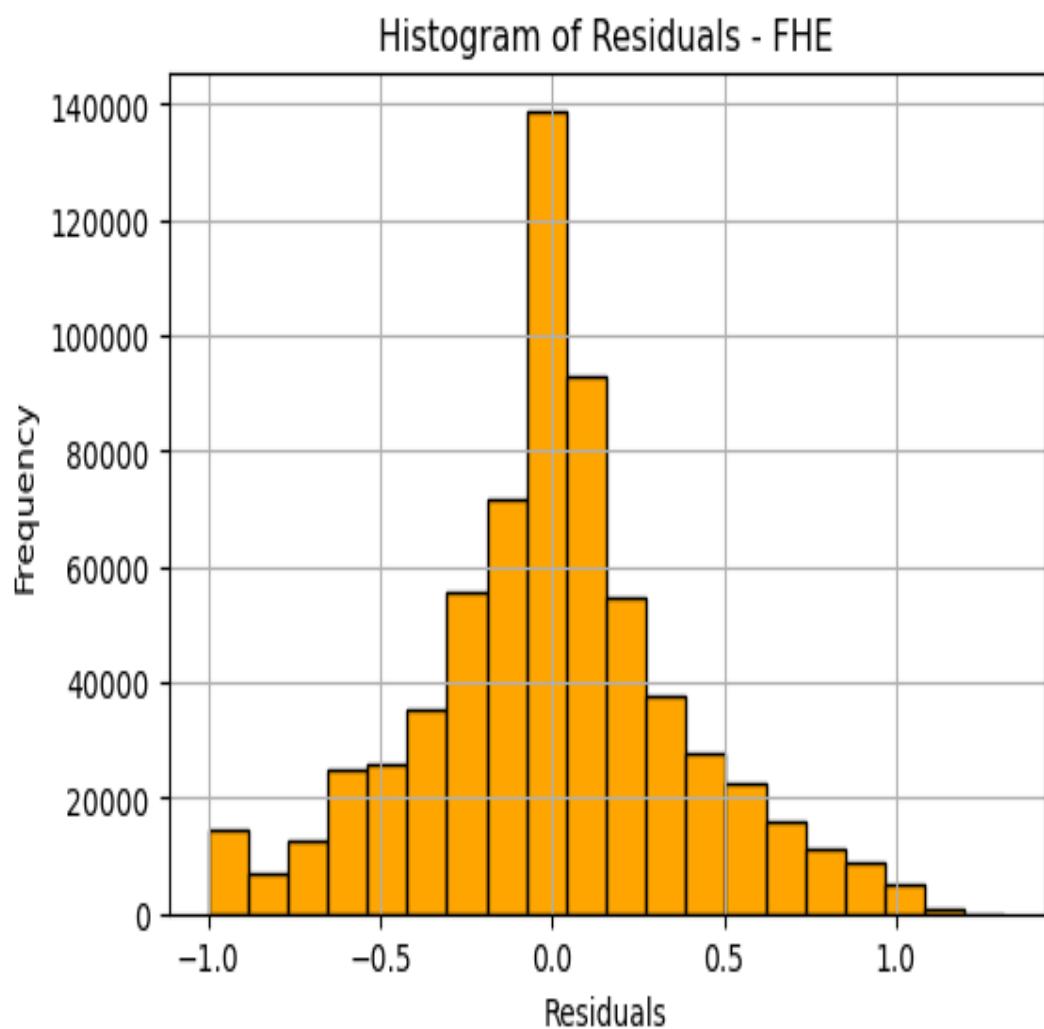
Residual Plot - Test



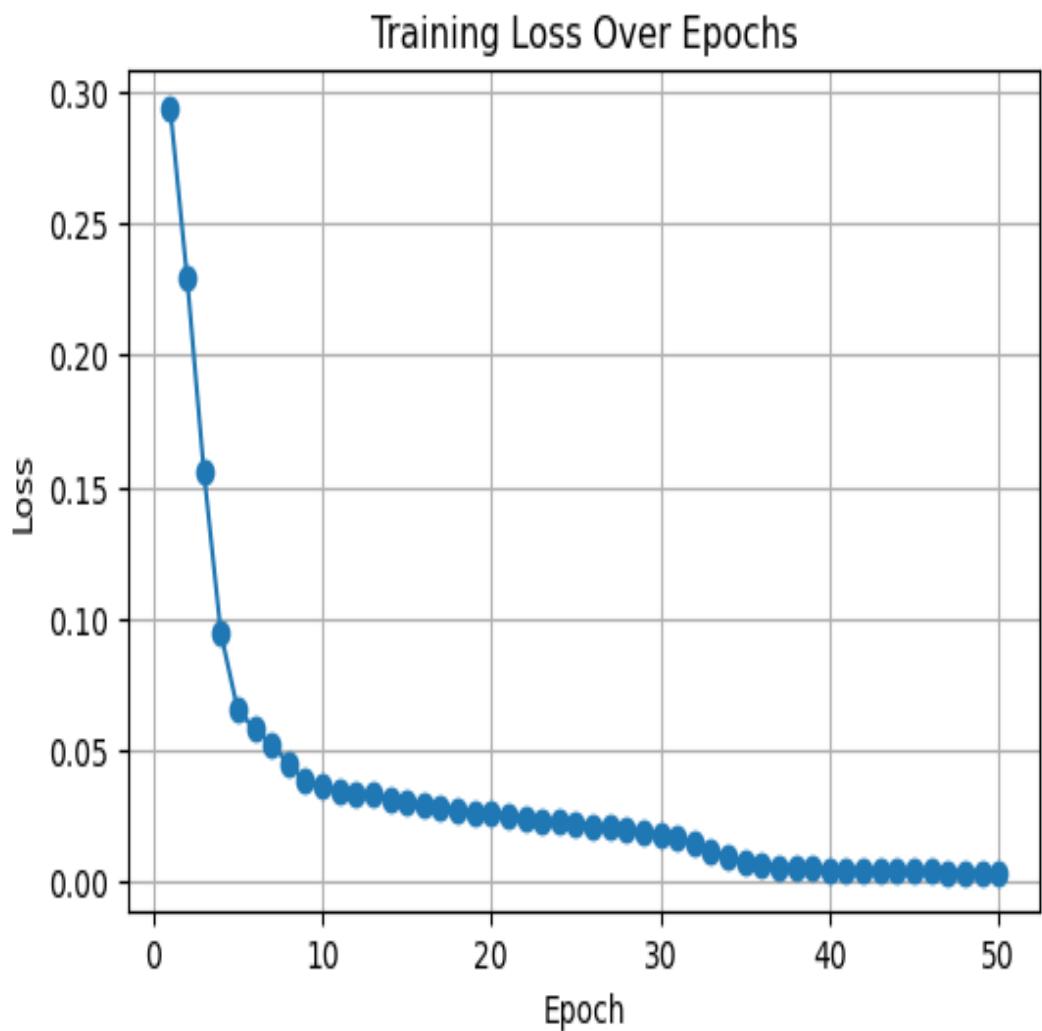
Residual Histogram - Validation



Residual Histogram - Test

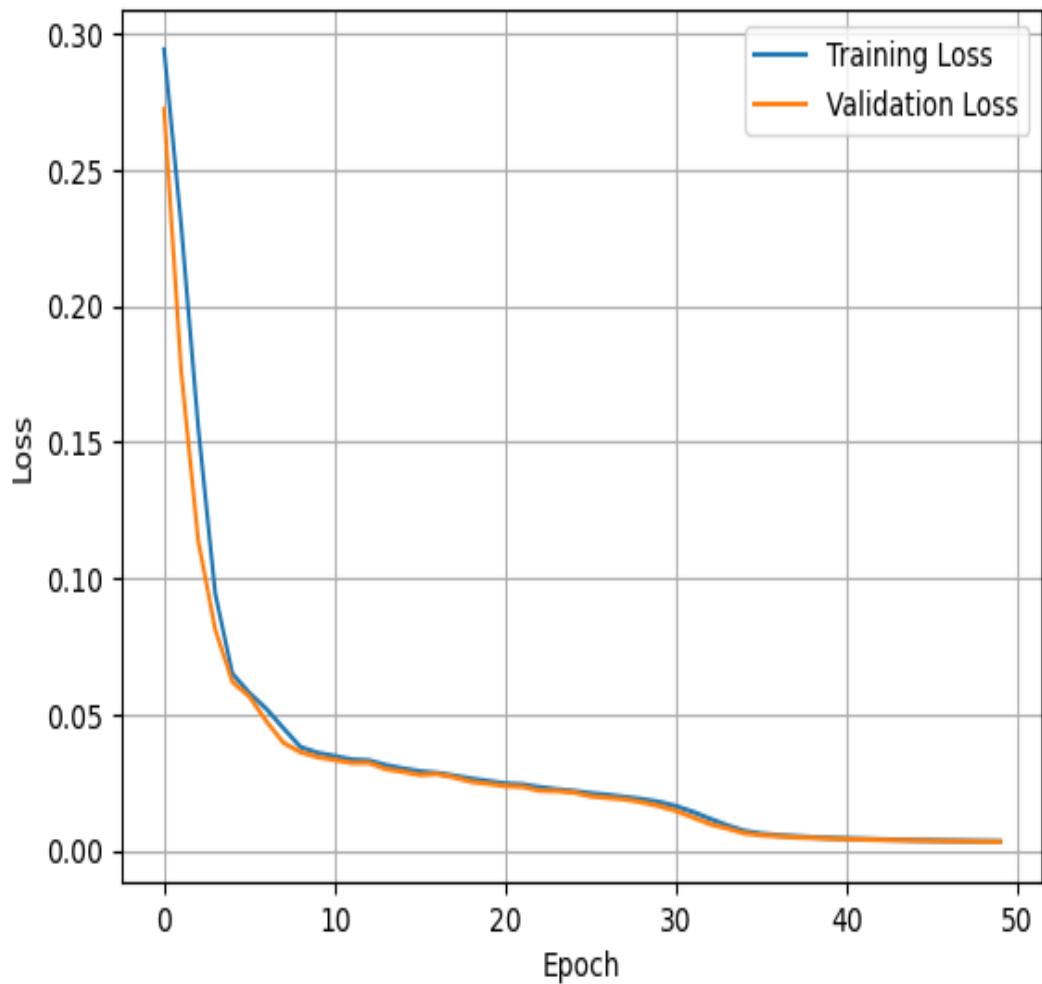


Training Loss - Validation



Train vs Validation Loss - Validation

Validation - Train vs Validation Loss



Predicted Images - Predicted Image

Input (No Border)



Predicted Output



Ground Truth (Bordered)



Predicted Images - Predicted Image



Predicted Images - Predicted Image

Input (No Border)



Predicted Output

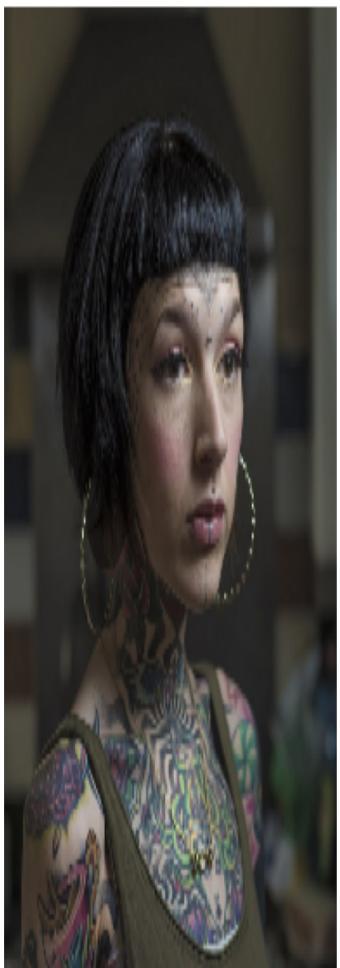


Ground Truth (Bordered)



Predicted Images - Predicted Image

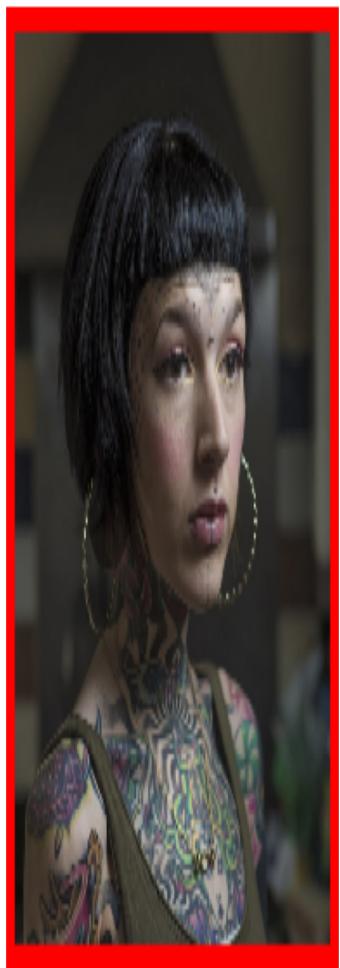
Input (No Border)



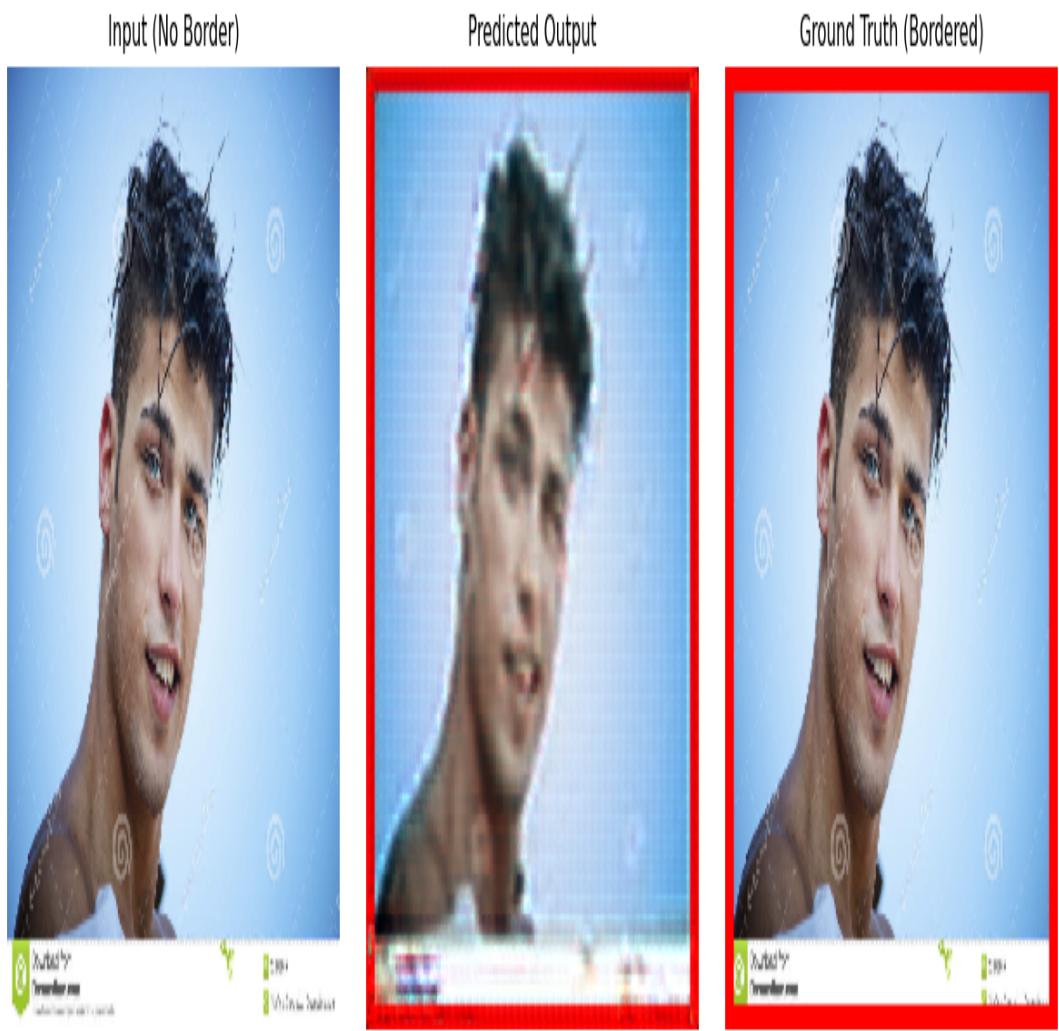
Predicted Output



Ground Truth (Bordered)



Predicted Images - Predicted Image



Predicted Images - Predicted Image

Input (No Border)



Predicted Output



Ground Truth (Bordered)

