

Model Training Report

Date: 2025-04-06

Accuracy: 85.14%

Training Information

Visual Verification	Placeholder for user notes
Data Splits	Train: 8800 samples Validation: 1200 samples Test: 1000 samples
Image Size	224x224
Preprocessing	CLAHE Contrast enhancement (clip=2.0, grid=8x8) Median blur (3x3 kernel)
Model Parameters	Max iterations: 1000
Optimizer	lbfgs with tol=0.0001

Testing Information

Confusion Matrix	[[TN 953 FP 155]
Execution Times	TP 172 DP 2011 Training: 22.523s Testing: 1743967576.55s