

Data-Algorithm-Architecture Co-Optimization for Fair Neural Networks

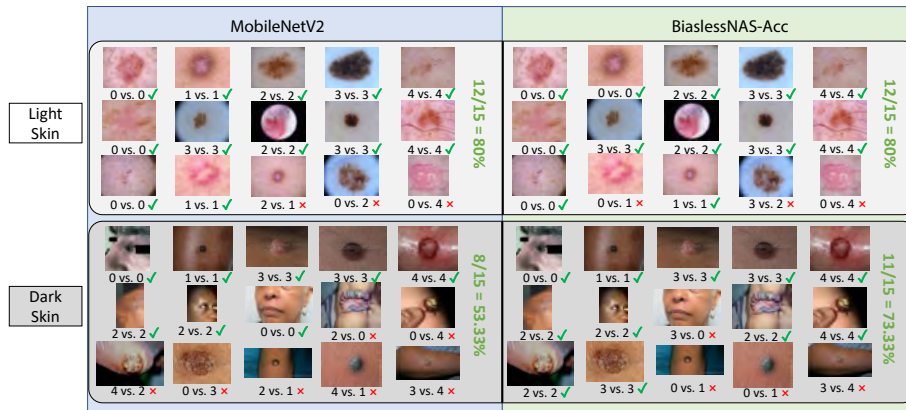


Fig. 5. Visualization results of MobileNetV2 and BiaslessNAS-Acc

We found that the accuracy of the two models is identical for light skin tones, although their performance varies across different test samples. However, for test samples with black skin tones, BiaslessNAS-Acc consistently delivers more accurate results.