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MobileFaces: An Unconstrained Dataset for Face Recognition Across Distance, Pose, and Resolution

Introduction

The research presents the first large-scale face analysis using the proposed *MobileFaces* dataset captured in unconstrained conditions at varying distances (2, 5 and 10 meters), poses, and resolutions using mobile phones. The study includes extensive experiments on face recognition and face attribute prediction (age and gender) using state-of-the-art deep face recognition networks on the proposed dataset. This dataset enables researchers to develop, test, and publish advancements in unconstrained face recognition algorithms.

Dataset Details

- The total number of subjects: 87 (50 Men, 37 Women),
- The total number of probe images for the face verification task: 1914 images/distance,
- The total number of probe images for the face attribute analysis task: 1305 images/distance,
- The total number of gallery images for the face verification task: 87 images
- CSV file: Consists of annotated ground truth values for the subjects' age and gender.

Consent

The researcher(s) agrees to the following conditions to use the MobileFaces dataset:

- 1. The MobileFaces dataset is a valuable intellectual property.
- 2. The researcher(s) shall have no rights with respect to the dataset or any portion thereof and shall not use the dataset except as expressly outlined in this agreement.
- 3. License subjects must adhere to the terms and conditions outlined in this agreement:
- A. The dataset is only for non-commercial research use and is available to those direct research colleagues who belong to the same research institution and have adhered to the terms of this license.
- B. The dataset will not be copied nor distributed in any form other than for backup.
- C. The dataset will only be used for research purposes and will not be used nor included in commercial applications in any form.
- D. Any work made public, whatever the form, based directly or indirectly on any part of the dataset will include the citation of the following reference:
 - Udaybhan Rathore, Akshay Agarwal, "An Unconstrained Dataset for Face Recognition Across Distance, Pose, and Resolution". In IEEE International Conference on Pattern Recognition (ICPR), 2024.

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|------------------------------------|--------------------|
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Please scan and email the executed agreement to akagarwal@iiserb.ac.in