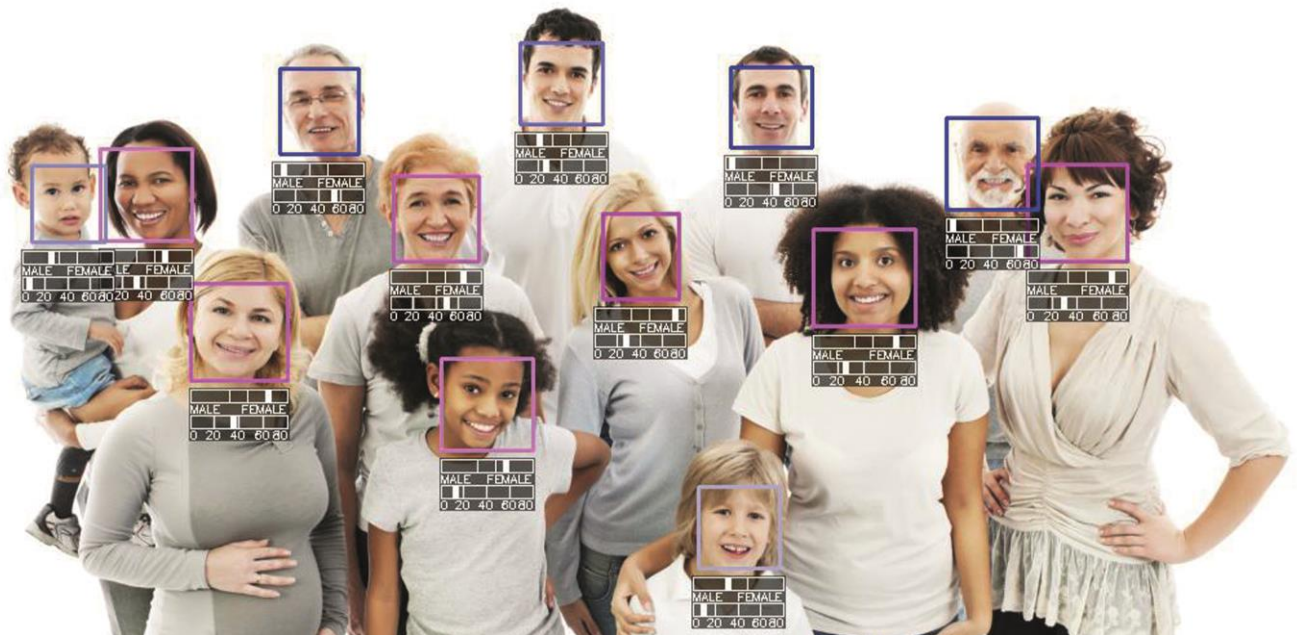


Face detection and face recognition



Face detection and face recognition technology developed by Eyedea Recognition is a component of EyeFace SDK, cross-platform software library designed to provide a convenient way for face detection and face recognition in the input images or videos. EyeFace SDK allows the client to detect faces, recognize gender and age, estimate position of facial landmarks such as eyes, nose and mouth and verify identities. EyeFace SDK also allows the client to track faces in videos, collect statistics over facial tracks and log results into a file or to a remote server. A decade of research and engineering has enabled Eyedea Recognition to bundle all the functionality into a single easy-to-use software library, EyeFace SDK.



Highlights

- Fast and precise face detection
- Facial landmark detection
- Human level accuracy in gender and age recognition
- Accurate face ID recognition
- Attention time measurement
- Face distance estimation
- Local or remote results logging
- Web-based reporting system
- Solution targeting all major platforms



Possible applications of our technology:

- Audience measurement systems
 - People counting systems
 - Face recognition systems
 - Human machine interfaces
 - Augmented reality
-

Eyedeia Recognition s. r. o.
Výšehradská 320/49
128 00 Prague 2
Tel.: +420 221 979 249
E-mail: info@eyedeia.cz



Research Project: V3C - Visual Computing Competence Center
No. TE01020415
www.v3c.cz
Project Manager: Pavel Zemčík (zemcik@fit.vutbr.cz)
Tel.: +420 603 487 824

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