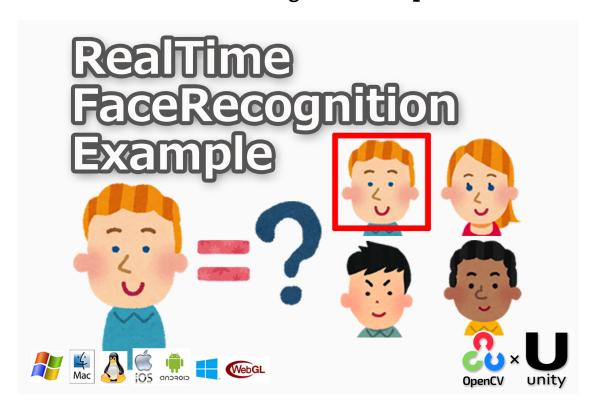
RealTime FaceRecognition Example 1.0.8



WebGL support
iOS & Android support
Windows10 UWP support
Win & Mac & Linux Standalone support
Support for preview in the Editor
Work with Unity Free & Pro

System Requirements

Build Win Standalone & Preview Editor: Windows8 or later Build Mac Standalone & Preview Editor: OSX 10.12 or later Build Linux Standalone & Preview Editor: Ubuntu 18.04 or later

> Build Android: API level 24 or later Build iOS: iOS Version 9.0 or later

The execution of this asset is required "OpenCV for Unity".

Features:

- This asset is an example project of face recognition in real time using "<a href="OpenCV for Unity" openCV for Unity".
- This project's Code is a rewrite of https://github.com/MasteringOpenCV/code/tree/master/Chapter8 FaceRecognition. using "OpenCV for Unity"
- The Face recognition procedure is 4 steps.
 - 1. Face detection
 - 2. Face preprocessing
 - 3. Collect and learn faces
 - 4. Face recognition

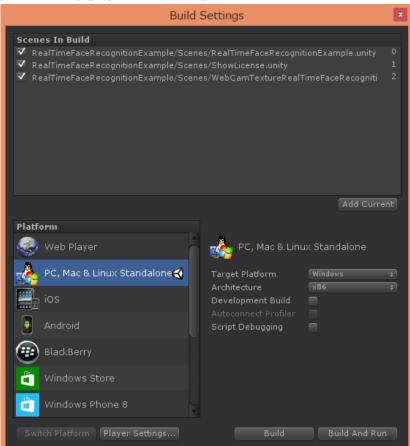
Official Site | ExampleCode | Android Demo | WebGL Demo | Demo Video

Version changes:

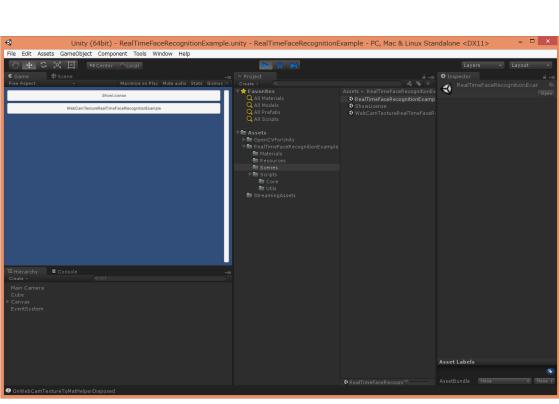
- **1.0.8** [Common]Updated for OpenCV for Unity v2.5.0.(This asset requires OpenCVforUnity 2.5.0 or later.)
- **1.0.7** [Common]Updated for OpenCV for Unity v2.4.2.(This asset requires OpenCVforUnity 2.4.2 or later.) [Common]Refactored the script.
- ${\bf 1.0.6}$ [Common]Updated for OpenCV for Unity v2.3.8.(This asset requires OpenCVforUnity 2.3.8 or later.)
- **1.0.5** [Common]Updated for OpenCV for Unity v2.3.3.(This asset requires OpenCVforUnity 2.3.3 or later.)
- 1.0.4 [Common]Fixed save and load process. [Common]Update to
- WebCamTextureToMatHelper v1.0.6.
- ${\bf 1.0.3}$ [Common]Updated for OpenCV for Unity v2.2.1.(This asset requires OpenCVforUnity 2.2.1 or later.)
- 1.0.2 [UWP]Fixed for UWP.
- **1.0.1** [Common]Changed the name of asset project.("Sample" to "Example") [Common]Fixed WebCamTextureHelper.cs.
- 1.0.0 Initial version

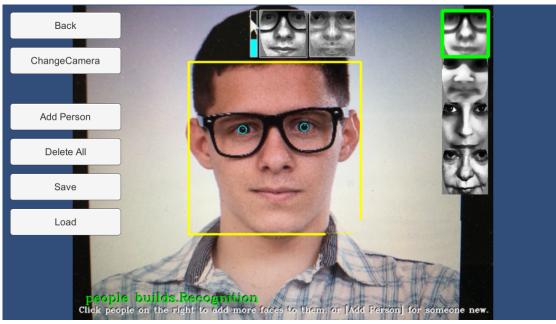
Quick setup procedure to run the example scenes:

- 1. Import "OpenCVForUnity".
- 2. Add all of the "***.unity" in the "RealTimeFaceRecognitionExample/Scenes" folder to [Build Settings] [Scene In Build].



3. Run the RealTimeFaceRecognitionExample scene.





Screenshot after the setup

