What's New in Version 2.3

- 1. Added depth-collider demo scene, to demonstrate the mapping of the Kinect space and depth coordinates to Unity world coordinates, and how this can be used for VR collisions.
- 2. Added simple background removal demo scene. A smoother background removal is in development.
- 3. Added sensor 'Hint height and angle'-setting to KinectManager, to provide information about the actual height and angle of the sensor (works only when there are users detected).
- 4. Added 'Gestures debug text'-setting to KinectManager, to make the development of custom gestures easier.
- 5. Added detection of four new gestures LeanLeft, LeanRight, KickLeft and KickRight.
- 6. Updated detection of the available gestures, to make them more robust and easier to use.
- 7. Grouped native resources, depending on the supported sensor and used architecture.

What's New in Version 2.2

- 1. Added speech recognition manager and speech recognition demo scene.
- 2. Improved head tracking, wrist/hand tracking and AllowHandRotations-option.
- 3. Added PointCloudView-demo script to show the Kinect camera view in 3d.
- 4. Updated GetJointPositionDemo-script to save the joints positions into csv-file.
- 5. Updated KinectOverlayer-script to mirror the joint rotation along with the position.
- 6. Improved Cubeman's joint orientation tracking. No more need for Ctrl-object.
- 7. Improved first run after standalone build. Fixed SharpZipLib-codepage issue.

What's New in Version 2.1

- 1. Added face tracking manager and demo scene, working for both Kinect v2 and Kinect v1.
- 2. Added support for x32 and x64 architectures at run-time.
- 3. Added AvatarControllerClassic-component to allow manual assignment of bone transforms. Big thanks to Aaron Brooker!
- 4. Added automatic scan for gesture listeners in the scene.
- 5. Added option to AvatarController, to have offset relative to the sensor. Big thanks to Claudio Rufa!
- 6. Improved Zoom-in, Zoom-out, Wheel and Stop gestures. Big thanks to Shamil Bugdabayev!
- 7. Updated to Kinect-Unity plugin v.1410.

What's New in Version 2.0

- 1. Added support for various depth sensors, currently Kinect v2 and Kinect v1.
- 2. Updated AvatarController to use the Mecanim configured bones. Big thanks to Mikhail Korchun!
- 3. Added reasonable constraints to the calculated bone orientations.
- 4. Added left-hand press and right-hand press detection to the InteractionManager.
- 5. Added function to set the primary user ID.
- 6. Added multi-source reader option (supported by Kinect v2 only).

- 7. Added parameter to set the image-map onscreen width as percent of the window width.
- 8. Updated KinectOverlayDemo to be full screen.

What's New in Version 1.1

- 1. Added new Kinect-overlay demo scene green ball, following user's right hand on a video wall.
- 2. Added simple GetJointPositionDemo-sample, as a pattern to be used in custom scripts.
- 3. Added sample colliders to the avatars in KinectAvatarsDemo-scene.
- 4. Added maxUserDistance-setting to KinectManager, as suggested by Eugene Cone. Thank you!
- 5. Added sensorAngle-setting to KinectManager, as required by many users.
- 6. Added PlaymakerKinectActions, utilizing several Kinect v2 features in Playmaker environment.
- 7. Several updates, improvements and fixes of bugs and issues, reported by package users.