CGSOSO! 最新最全AE模板影视平面游戏设计素材模型教程 更有独家Unity3d插件,AE模板,每日更新哦!

How to Use KinectManager across Multiple Scenes

In order to use KinectManager across multiple scenes, it must be added as component to a game object that is created once when the game starts up, and then remains persistent across all scenes. You can do as follows:

- 1. Create a new scene and name it 'StartupScene'. This must be the 1st scene to run.
- 2. Open the StartupScene.
- 3. Create an empty game object and name it 'KinectControllerStartup'.
- 4. Add the KinectManager as component to the KinectControllerStartup. Then modify the KM settings as needed. All other managers (InteractionManager, FacetrackingManager, SpeechManager, etc.) can be added to the respective scenes, where they are needed.
- 5. Add KinectDemos/MultiSceneDemo/Scripts/LoadFirstLevel-script to the KinectController. This script will load the first game scene, right after the Kinect-sensor gets initialized.
- 6. Save the StartupScene. Add it as 1st scene in the project's build settings.
- 7. Open any of the other scenes.
- 8. If you need avatar controllers, gesture listeners or any of the other managers in the scene (InteractionManager, FacetrackingManager, SpeechManager, etc.), set them up here, too.
- 9. Add KinectDemos/MultiSceneDemo/Scripts/LocateAvatarsAndGestureListeners-script to the scene's KinectController-object. It will automatically detect the avatar controllers and gesture listeners, when the scene starts up.
- 10. If you need access to the public API of KinectManager in your scripts, use the following code to get reference to the KinectManager:

KinectManager kinectManager = KinectManager.Instance;

11. Now, you see and test the multiple-scenes demo. Open and run 'Scene0-StartupScene', located in the KinectDemos/MultiSceneDemo-folder;)

Support, Examples and Feedback

Web: http://rfilkov.com/2015/01/25/kinect-v2-tips-tricks-examples/

E-mail: rumen.filkov@gmail.com

Twitter: roumenf