AR3f-v06

Commit

-button AllSet which hides plane (on top of sliders and text)

Instructions for user

- 1. point your camera at the floor and scan around
- 2. tap on the screen to place 3D object
- 3. scale 3D object using slider
- 4. rotate 3D object using slider
- 5. press the button AllSet to hide plane (on top of sliders and text)
- *see folder "Preview"

Tested with

HW

- -Windows10 notebook (MSI P65 Creator 8RE-042CZ with Intel Core i7 8750H Coffee Lake, RAM 16GB DDR4, NVIDIA GeForce GTX 1060 Max-Q 6GB)
- -Android smartphone (Samsung Galaxy S9+ and Xiaomi Mi A3 with Android 9.0(Pie)) SW
- -<u>Unity 2019.1.5f1</u> (components: Android Build Support)
- -AR Foundation preview.3 2.1.0 (including ARCore XR Plugin preview.5 2.1.0 and ARKit XR Plugin preview.5 2.1.0)
- -Visual Studio 2017, Version 15.9.14
- -Android Studio, Version 3.5 (with Android SDK for Android 10.0 Q), see <u>unity Android environment setup</u> and Unity->Edit->Preferences->External Tools)
- -Java Development Kit (OpenJDK 1.8.0.152), see <u>unity Android environment setup</u> and Unity->Edit->Preferences->External Tools)

Based on

-sample scene "Scale" using Scale Controller.cs, MakeAppearonPlane.cs, RotationController.cs attached to ARSessionOrigin