# Voodoocado - LayeredFog

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# Abstract

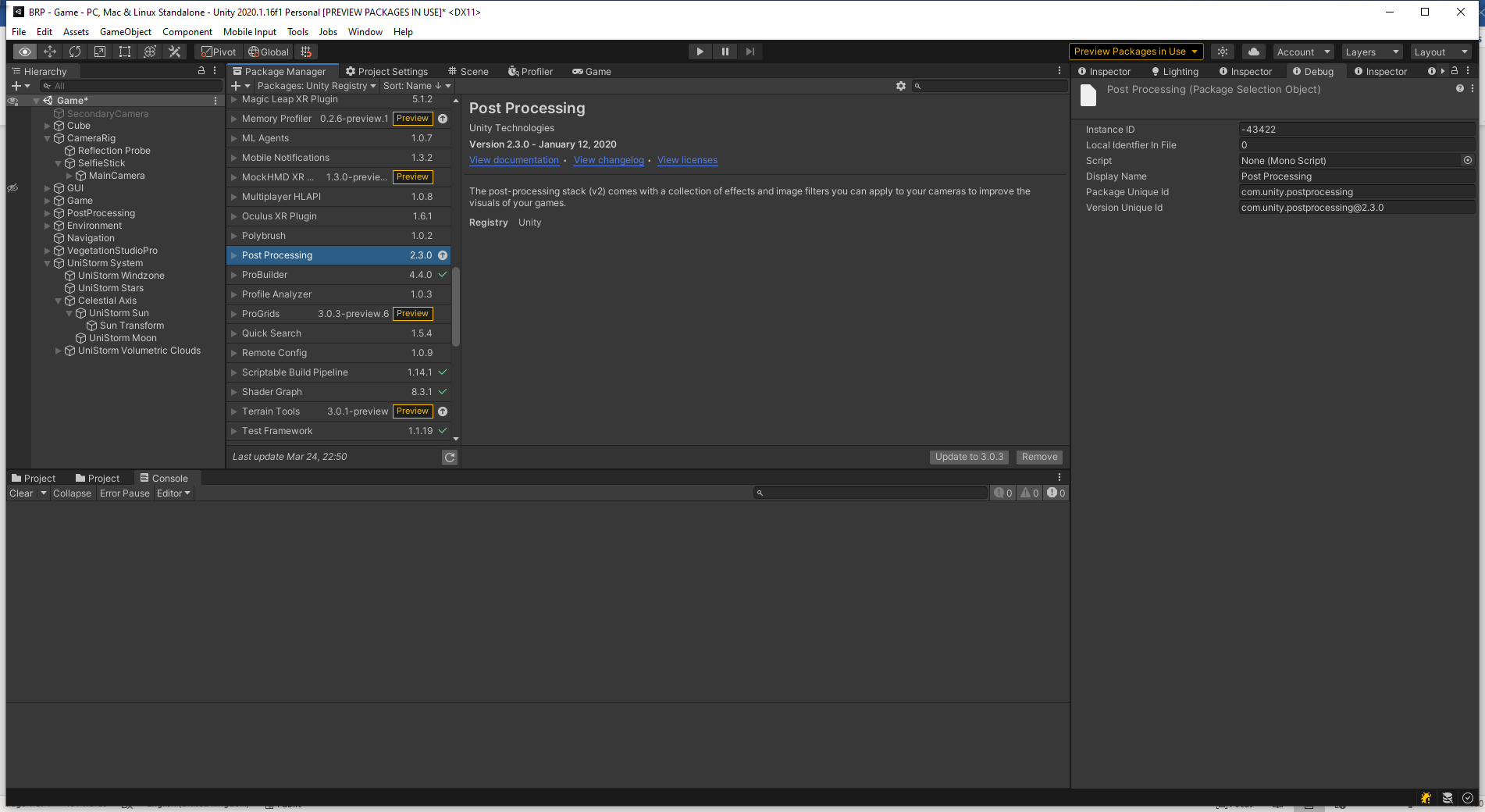
LayeredFog is a post process effect that allows fog to be split up in a lower and upper part.



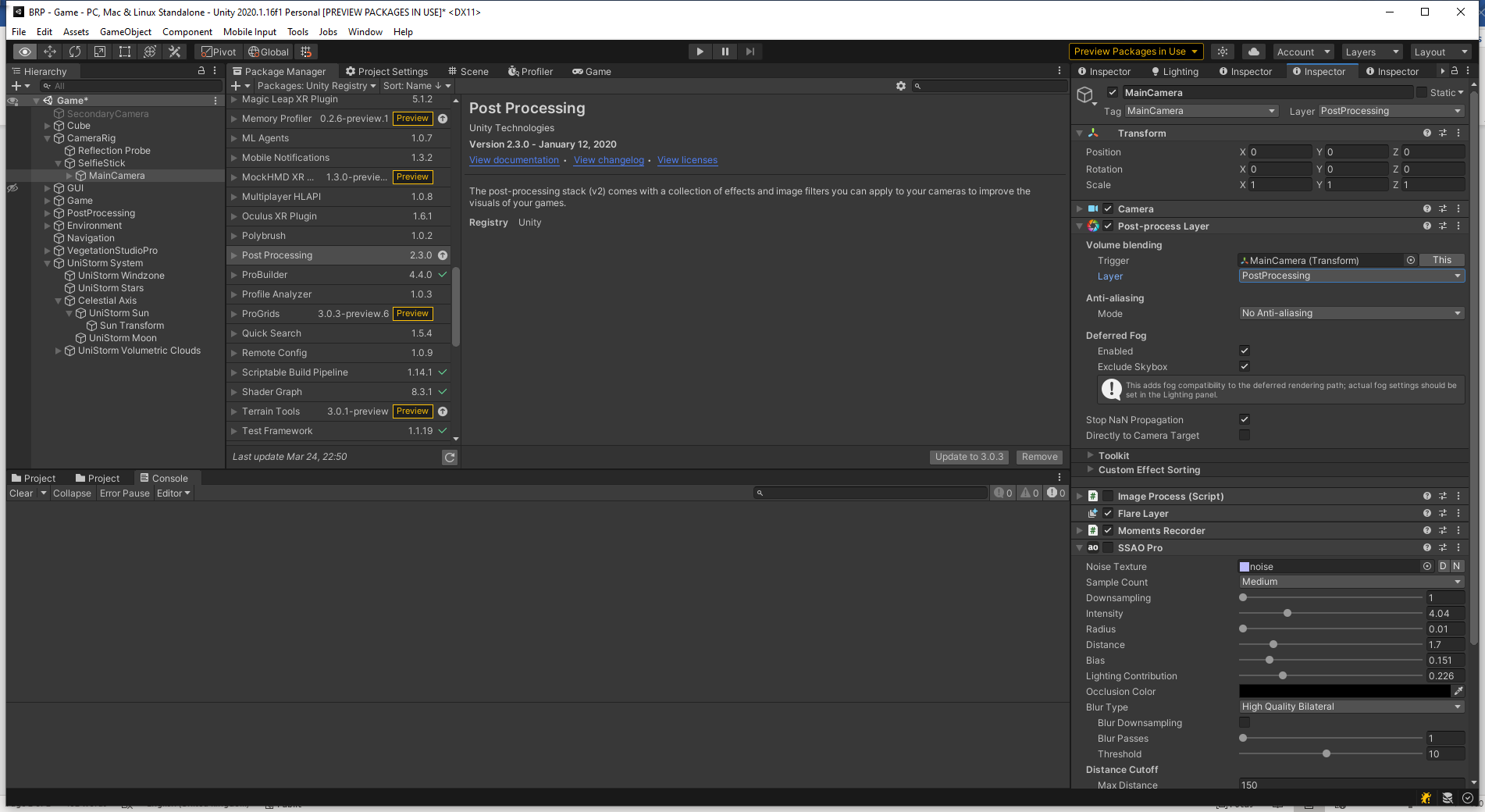
# Preparations in Unity

This post process effect depends on the built-in post process effect stack in Unity, that must be installed separately.

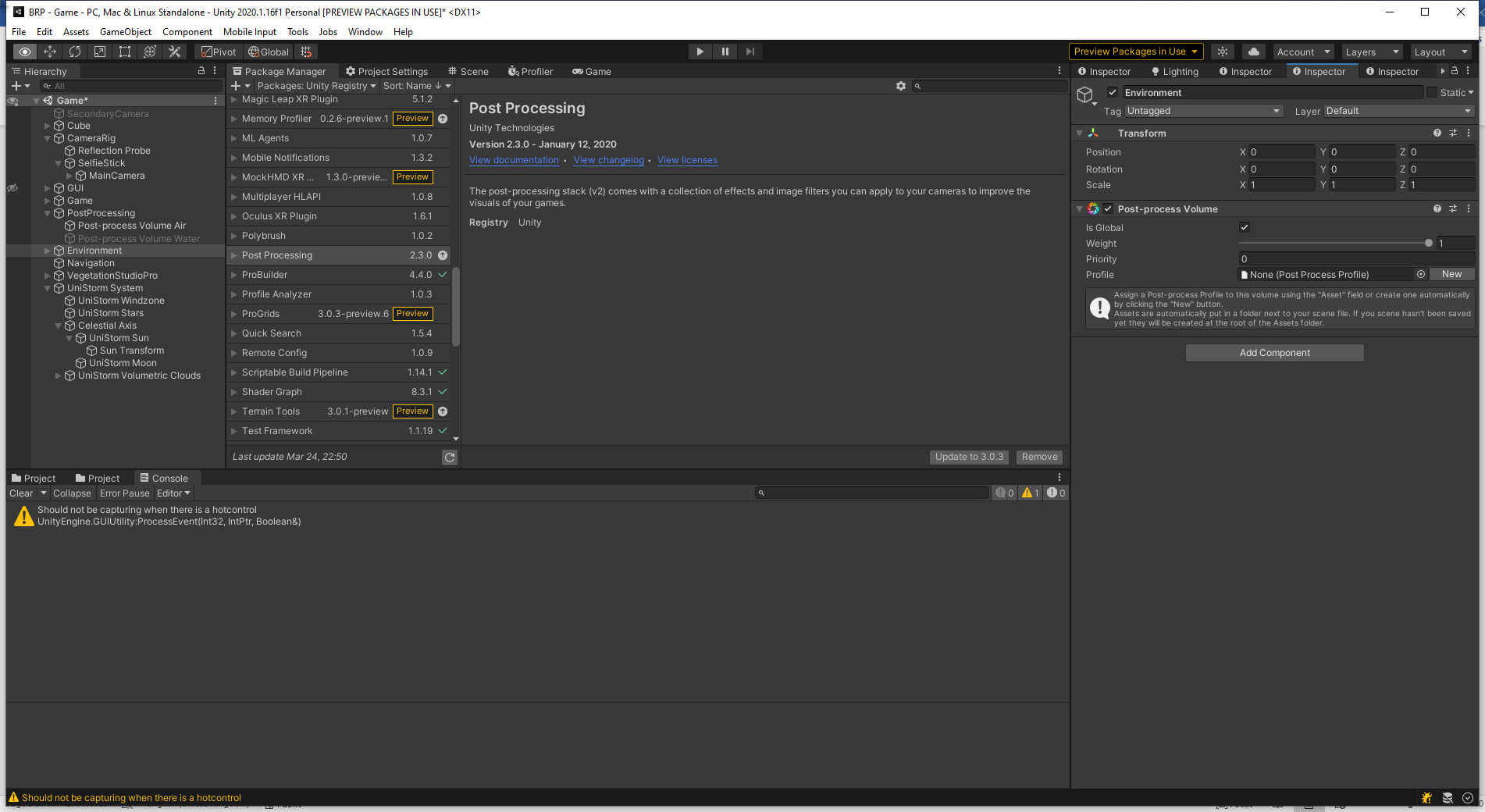
* Install the standard Unity post processing stack from the Package Manager.



* Add a Post Process Layer component to the camera. Ensure that the Post Process Layer has a layer set – create a new layer if a suitable one does not already exist. Ensure the camera game object has the same layer selected in the top of the properties list.

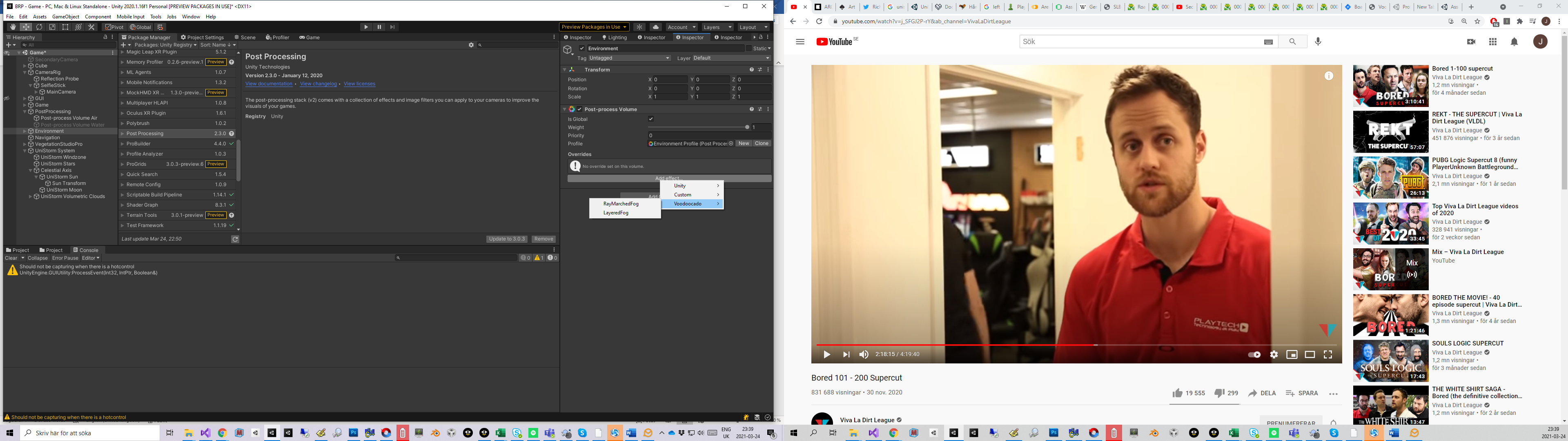


* Add a Post Process Volume to the scene. Set the Post Process Volume to Is Global = 1. Create a new empty post process Profile by clicking New.

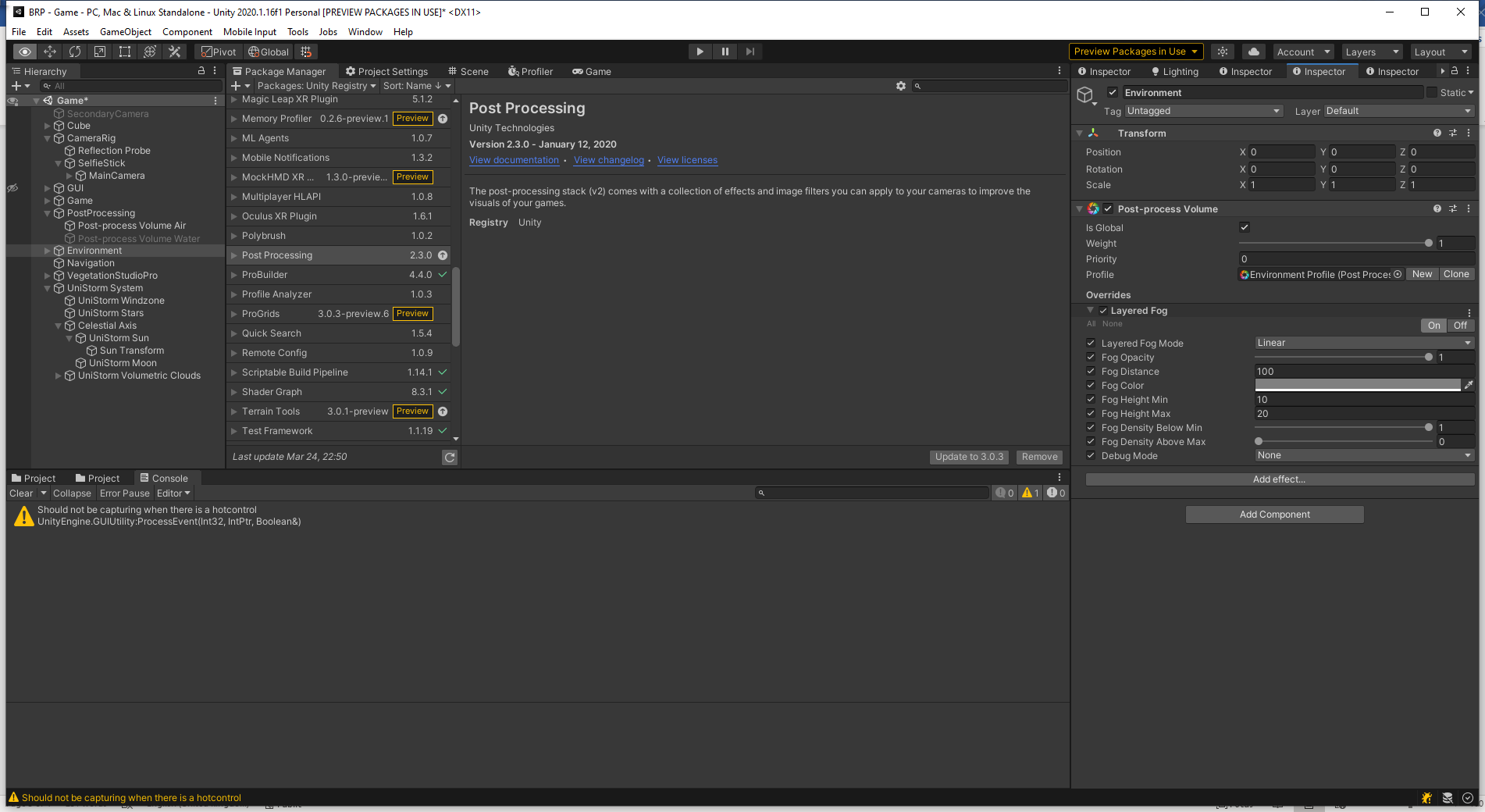


# LayeredFog setup

* In the Post Process Volume, click “Add effect…” and add a new effect Voodoocado -> Layered Fog.



* Enable all settings to be able to change them.



* Set Fog Height Min/Max to suitable values for your scene. These values are in the same unit of measurement as your scene – for example 10 could mean 10 meters.
* For low fog, set Fog Density Below Min to 1, and Fog Density Above Max to a small value like 0.01.
* Experiment with Fog Mode and Fog Distance until it suits your scene.
* Check out the Demo scene to see how to control the fog runtime from script.

