// Procedural Terrain.shader

```
Shader "MinTuts/Procedural Terrain" {
  Properties {
    _WaterLimit("Water Limit", Range(0.000001, 0.05)) = 0.01
   _ShoreLimit("Shore Limit", Range(0.05, 0.1)) = 0.05
 SubShader {
    Pass {
       #include "UnityCG.cginc"
       float _WaterLimit;
       float _ShoreLimit;
       struct v2f {
```

With _WaterLimit and _ShoreLimit defined in the Properties section, we must now define them in the SubShader > Pass > CGPROGRAM section
This may seem redundant, but it makes sense when you consider that the Properties section exists only to link shader properties to Unity's material inspector
The Properties section does not define anything in the scope of the shader; each line simply says...
"This shader property...
should be displayed in the inspector using this name, the Property Drawer should of this type, and this should be it's default value"
Nothing on this line in specified in the context of our CGPROGRAM, so we must...

define the property being described in **SubShader >**

Pass > CGPROGRAM...

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(0.1) = (0.05)

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Nothing on this line in specified in the context of our **CGPROGRAM**, so we must...

define the property being described in **SubShader >** Pass > CGPROGRAM...

so ShaderLab can properly link everything up and we have _WaterLimit defined and usable in the scope of our shader