## // Procedural Terrain.shader

```
ShoreLimit("Shore Limit", Range(0.05, 0.1)) = 0.05
_ShoreMultiplier ("Shore Multiplier", Range(1, 4 )) = 2
_IntensityMultiplier("Intensity Multiplier", Range(0.0001, 0.02)) = 0.015
                                         We use both ShoreLimit...
                                         and ShoreMultiplier...
                                         to replace this hard-coded value
      float _ShoreLimit;
                                         Notice that, at their default values,
                                         our new logic results in the same value as
      float ShoreMultiplier;
      float _IntensityMultiplier;
                                         what was hard-coded before
                                         These two properties just give us more
                                         flexibility
       float p = i.wpos.y * 0.015;
       float p = i.wpos.y * _IntensityMultiplier;
         r = -(p - 0.1);
r = -(p - (ShoreLimit) * (ShoreMultiplier));
```

## git checkout 31a8d2b

// Hi there, Roy G Biv...