## // MinTuts/Procedural Terrain.shader

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} else if (p < 0.05) {
    r = -(p - 0.1);
    g = r;

y = float3(1, 1, 1);
}
return float4(y * float3(r, g, b), 1);</pre>
```

The goal of this <u>commit</u> to <u>create</u> a small <u>shoreline</u> <u>between</u> the <u>water and</u> <u>grass</u>

To do that we first need to <u>make sure</u> our <u>previous</u> **if** <u>didn't match</u>

If it didn't, we check if...

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If it <u>didn't</u>, we <u>check</u> if... **p** is <u>less than</u> where we want the <u>top</u> of our <u>shoreline</u> to be