// ProceduralTerrain

```
[Range( 5, 250)] public int CellSize = 10;

[Range(1, 20 )] public int Octaves = 5;
[Range(1f, 30f)] public float Scale = 3f;
[Range(0f, 1f)] public float Persistance = 0.5f;
[Range(0f, 4f)] public float Lacunarity = 2f;
How many layers of noise we want Seeing how this is used will help it make more sense
We'll see it in action very soon

private static int TerrainsGenerated = 0;
```

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Perlin Noise
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