

```
// ProceduralTerrainEditor
```

```
serializedObject.Update();
```

```
EditorGUI.BeginChangeCheck();
```

This line tells Unity to begin checking for property changes in the inspector

```
EditorGUILayout.PropertyField(serializedObject.FindProperty("AutoUpdate"));
```

```
...
```

```
if (GUILayout.Button("Generate") || procedural_terrain.AutoUpdate)
```

```
if (GUILayout.Button("Generate") || (
```

```
    EditorGUI.EndChangeCheck() && procedural_terrain.AutoUpdate
```

```
))
```

```
    procedural_terrain.GenerateTerrain();
```

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if (GUILayout.Button("Generate") || procedural_terrain.AutoUpdate)
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```
if (GUILayout.Button("Generate") || (  
    EditorGUI.EndChangeCheck() && procedural_terrain.AutoUpdate  
))  
    procedural_terrain.GenerateTerrain();
```

This call returns true only if a property  
(any property) in the inspector has changed