```
using UnityEditor;
using UnityEngine;
[CustomEditor(typeof(ProceduralTerrain))]
                                                     To create
[CanEditMultipleObjects]
                                                     a custom editor
public class ProceduralTerrainEditor: [Editor] {
                                                     we must inherit from
                                                     the Editor class
  public override void OnInspectorGUI() {
    serializedObject.Update();
    EditorGUILayout.PropertyField(serializedObject.FindProperty("TerrainSize"));
    EditorGUILayout.PropertyField(serializedObject.FindProperty("CellSize"));
    if (GUILayout.Button("Generate"))
      (serializedObject.targetObject as ProceduralTerrain).GenerateTerrain();
    serializedObject.ApplyModifiedProperties();
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using UnityEditor;
using UnityEngine;
[CustomEditor(typeof(ProceduralTerrain))]
[CanEditMultipleObjects]
public class ProceduralTerrainEditor: Editor {
  public override void OnInspectorGUI() {
    serializedObject.Update();
                                                Make sure we're editing fresh data
    EditorGUILayout.PropertyField(serializedObject.FindProperty("TerrainSize"));
    EditorGUILayout.PropertyField(serializedObject.FindProperty("CellSize"));
    if (GUILayout.Button("Generate"))
      (serializedObject.targetObject as ProceduralTerrain).GenerateTerrain();
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