

```
1 using UnityEngine;
2 using System.Collections;
3
4 public class Ground : MonoBehaviour {
5
6     private PlayerMovement Player;
7
8     void Start()
9     {
10
11     }
12     void OnTriggerEnter2D(Collider2D other)
13     {
14         if (!other.CompareTag("MovingPlatformBorder")) //This is so the player
15             //isn't able to able on thin air
16         {
17             GameObject Player = GameObject.Find("Player");
18             PlayerMovement playerScript = Player.GetComponent<PlayerMovement>();
19             playerScript.isJumping = false;
20             playerScript.grounded = true;
21         }
22     }
23     void OnTriggerStay2D(Collider2D other)
24     {
25         if (!other.CompareTag("MovingPlatformBorder"))
26         {
27             GameObject Player = GameObject.Find("Player");
28             PlayerMovement playerScript = Player.GetComponent<PlayerMovement>();
29             playerScript.isJumping = false;
30             playerScript.grounded = true;
31         }
32     }
33     void OnTriggerExit2D(Collider2D other)
34     {
35         GameObject Player = GameObject.Find("Player");
36         PlayerMovement playerScript = Player.GetComponent<PlayerMovement>();
37         playerScript.isJumping = true;
38         playerScript.grounded = false;
39     }
40 }
```