

Test Case 2	[10:17:09] Assets\Scripts\DamageDealer.cs(10,21): error CS1002: ; expected	
Line Error	Serialize Field int damageWaveBullets = 1;	
Error Explanation	The type or namespace 'Serialize' could not be found	
Error	Write SerializeField as one word with capital S and F and put it in	
Correction	square brackets.	
Error Correction ScreenShot	<pre>=public class DamageDealer : MonoBehaviour {     //all damage dealers will deal different damages via Unity     [SerializeField] int damageWaveBullets = 1;</pre>	

Test Case 3	[10:30:37] UnassignedReferenceException: The variable obstaclePrefab of ObstacleWave has not been assigned. You probably need to assign the obstaclePrefab variable of the ObstacleWave script in the inspector.	
Line Error	<pre>var obstacle = Instantiate(waveConfig.GetObstaclePrefab(), waveConfig.GetWayPoints()[0].transform.position, Quaternion.identity);</pre>	
Error Explanation	An obstacle is not assigned in Wave 1 in the Obstacle Prefab field, and so the code from the ObstacleSpawner.cs can't get and return the obstacle prefab	
Error	Click in the Waves folder, click on Wave1 and in the Obstacle Prefab	
Correction	field choose rockObstacle	
	• Inspector  Wave 1 (Obstacle Wave)	≙ : ❷ ᅷ : Open
Frror	Script	■ ObstacleWave ⊙
Error	Obstacle Prefab	
Correction	Path Prefab	Path(0)
ScreenShot	Obstacle Movement Speed	2
	Number Of Obstacles Time Between Spawns	5 1.5
	Spawn Random Factor	0.3
	opann nanadin radikol	0.0

Test Case 4	[10:39:03] Assets\Scripts\ObstacleSpawner.cs(39,54): error CS0103: The name 'WaveConfig' does not exist in the current context
Line Error	<pre>for (int obstacleCount = 1; obstacleCount &lt;= WaveConfig.GetNumberOfObstacles(); obstacleCount++)</pre>
Error Explanation	The variable WaveConfig does not exists in the current context of the coroutine in the parameter
Error Correction	The w of the waveConfig which is found in the parameter of the for loop need to be written in a lower case.
Error Correction ScreenShot	<pre>//coroutine to spawn all obstacles in a wave //to specify which obstacles from which wave they are going to spawn 1reference private IEnumerator SpawnAllObstaclesInWave(ObstacleWave waveConfig) {     //loop to spawn multiple obstacles in a wave     for (int obstacleCount = 1; obstacleCount &lt;= waveConfig.GetNumberOfObstacles(); obstacleCount++)     {</pre>

Test Case 5	[10:51:20] Assets\Scripts\ObstaclePathing.cs(28,9): error CS0103: The name 'ObstacleMove' does not exist in the current context	
Line Error	<pre>// Update is called once per frame void Update() {     ObstacleMove(); }</pre>	
Error	The method named ObstacleMove() does not exists in the	
Explanation	ObstaclePathing script	
Error	In the void method instead of writing ObstacleMove(); write	
Correction	ObstacleMoving();	
Error Correction ScreenShot	// Update is called once per frame Ounity Message   O references void Update() {  ObstacleMoving();  29 }	

Test Case 6	[10:52:40] Assets\Scripts\ObstacleSpawner.cs(23,26): error CS1955: Non-invocable member 'Coroutine' cannot be used like a method.	
Line Error	<pre>yield return Coroutine(SpawningAllTheWaves());</pre>	
Error Explanation	The Coroutine can not be used as a method that can start SpawingAllTheWaves	
Error Correction	Before Coroutine the word Start need to be typed down else it won't start SpawningAllTheWaves. This needs to be typed as yield return StartCoroutine(SpawningAllTheWaves());	
Error Correction ScreenShot	// Start is called before the first frame update  @ Unity Message   Deferences  IEnumerator Start() {     //if loop is unticked that means that it is false and it will loop once     //if loop is ticked, that means that it is true and it will loop many times     do     {         //starts the coroutine (SpawningAllTheWaves) and it will wait until that coroutine finishes         yield return startCoroutine(SpawningAllTheWaves());     }     while (loop == true); //when this coroutine (SpawningAllTheWaves) finishes, it cheks if it is still looping and it will start all over again }	

Test Case 7	[10:55:34] Assets\Scripts\ObstacleSpawner.cs(16,23): error CS1026: ) expected
Line Error	IEnumerator Start(
Error Explanation	The method IEnumerator Start does not finish with two round brackets, and so a bracket ) is expected to be at the end of this line
Error Correction	After IEnumerator Start add another bracket IEnumerator Start()
Error Correction ScreenShot	// Start is called before the first frame update ② Unity Message   0 references  IEnumerator Start() { //if loop is upticked that means that it is fa

Test Case 8	[21:47:27] Assets\Scripts\ScrollingBackground.cs(7,55): error CS0664: Literal of type double cannot be implicitly converted to type 'float'; use an 'F' suffix to create a literal of this type
Line Error	<pre>[SerializeField] float backgroundScrollingSpeed = 1.0;</pre>
Error Explanation	Trying to assign and convert a value of type double to a type of float
Error Correction	After the value 1.0, a small f should be added to this 1.0f
Error Correction ScreenShot	5 — public class ScrollingBackground : MonoBehaviour 6

Test Case 9	[22:03:54] Assets Scripts ScrollingBackground.cs(13,5); error CS0246: The type or namespace name 'Vector23' could not be found (are you missing a using directive or an assembly reference?)
Line Error	Vector23 offSet;
Error Explanation	The type Vector23 could not be found because this game is a 2D game and so it will only work with Vector2 because it contains the points of X and Y and so Vector23 does not exists
Error Correction	Instead of writing Vector 23 write Vetor2 offSet;
Error Correction ScreenShot	<pre>//movement offSet x = 0; y = 0 Vector2 offSet;</pre>

Test Case 10	[22:42:53] Assets\Scripts\ScrollingBackground.cs(30,65): error CS0117: 'Time' does not contain a definition for 'Time'
Line Error	<pre>myMaterialBackground.mainTextureOffset += offSet * Time.Time;</pre>
Error Explanation	Time.Time will not be able to move the background GameObject in the y axis which means that the background can't scroll upwards
Error Correction	After Time. I need to add delta like this Time.deltaTime;
Error Correction ScreenShot	<pre>myMaterialBackground.mainTextureOffset += offSet * Time.deltaTime;</pre>

Test Case 11	[22:52:52] Assets\Scripts\ScrollingBackground.cs(26,6): error CS1520: Method must have a return type
Line Error	Update()
Error Explanation	The method update must have a return type
Error Correction	Before the word update write void in small letters
Error Correction ScreenShot	<pre>// Update is called once per frame ② Unity Message   0 references void Update() {     //to update at that offset     //move the texture of the material by offset every frame     myMaterialBackground.mainTextureOffset += offSet * Time.deltaTime; }</pre>

Test Case 12	[23:02:53] Assets\Scripts\Obstacle.cs(72,21): error CS0117: 'AudioSource' does not contain a definition for 'PlayClipAPoint'
Line Error	AudioSource.PlayClipAPoint(obstacleSound, Camera.main.transform.position, obstacleSoundEffect);
Error Explanation	AudioSource dos not contain a definition of PlayClipAPoint
Error Correction	<pre>Instead of writing AudioSource.PlayClipAPoint(obstacleSound,    Camera.main.transform.position, obstacleSoundEffect); I need to write    AudioSource.PlayClipAtPoint(obstacleSound,    Camera.main.transform.position, obstacleSoundEffect);    After PlayClipA I need to add a small t after A which is like this:    PlayClipAt</pre>
Error Correction ScreenShot	AudioSource.PlayClipAtPoint(obstacleSound, Camera.main.transform.position, obstacleSoundEffect);

Test Case 13	[23:28:08] Assets\Scripts\ObstaclePathing.cs(50,33): error CS1525: Invalid expression term ';'
Line Error	waypointElement+;
Error Explanation	Currenty the waypointElement is equal to 0 and so the obstacle is on waypointO, due to waypointElement+; is like that, the obstacle can't move to the next waypoint
Error Correction	After the first plus add another plus waypointElement++; so the obstacle can be able to move on all the waypoints
Error Correction ScreenShot	<pre>//if obstacle reaches the target position if (transform.position == positionTarget) {     waypointElement++; }</pre>

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Test Case 14	
Line Error	
Error	
Explanation	
Error	
Correction	
Error	
Correction	
ScreenShot	

## Kimberley Collins MSD 4.2C – Game Test Document

Test Case 15	
Line Error	
Error	
Explanation	
Error	
Correction	
Error	
Correction	
ScreenShot	