Test Case 1	[03:54:58] NullReferenceException: Object reference not set to an instance of an object Level.LoadGame () (at Assets/Scrips/Level.cs:25)			
Line Error	NullReferenceException: Object reference not set to an instance of an object			
Error	The program is trying to add an action that is not possible in the launch of the game			
Explanatio	because the variable is empty this is for Start button for the scene in start menu			
n				
Error	I fixed this issue by creatine another scene without the reset game variable, so it			
Correction	only starts with the default code and then the score cleaner code			
Error Correction Screenshot	Oreferences public void LoadGame() { //This will load the game with the scene name of 2DCarGame SceneManager.LoadScene("2DCarGame"); //This will restart the game setion with the points included FindObjectOfType <gamesession>().ResetGame(); } Oreferences public void LoadGame2() { //This will load the game with the scene name of 2DCarGame SceneManager.LoadScene("2DCarGame"); }</gamesession>			

```
Test Case 2
Line Error
               Assets\Scrips\Player.cs(65,36): error CS1061: 'Level[]' does not contain a definition
               for 'LoadGameOver' and no accessible extension method 'LoadGameOver' accepting
               a first argument of type 'Level[]' could be found (are you missing a using directive or
               an assembly reference?)
               It is telling me it cannot find the LoadGameOver method
Error
Explanatio
Error
               I fixed it by realising that the line of code I wrote was wrong as I wrote
Correction
               "FindObjectsOfType" when it must me "FindObjectOfType"
                private void Die()
                   Destroy(gameObject);
                   Audio Source. Play Clip At Point (Player Health Reduced, Camera. \textbf{main.transform.position}, Player Health Reduction);
Error
Correction
                   FindObjectOfType<Level>().LoadGameOver();
Screenshot
                   GameObject explosion = Instantiate(elliminationVFX, transform.position, Quaternion.identity);
                   Destroy(explosion, explosionDuration);
```

Test Case 3	[09:49:57] NullReferenceException: Object reference not set to an instance of an object Enemy.ProcessHit (DamageDealer dmg) (at Assets/Scrips/Enemy.cs:33)			
Line Error	NullReferenceException: Object reference not set to an instance of an object Enemy.ProcessHit (DamageDealer dmg) (at Assets/Scrips/Enemy.cs:33) Enemy.OnTriggerEnter2D (UnityEngine.Collider2D otherObject) (at Assets/Scrips/Enemy.cs:28)			
Error Explanatio n	It is basically telling me that the code I put in the damage dealer is not being called			
Error Correction	I fixed that by adding the damage dealer script to the player			
Error Correction Screensho t	Tag Untagged			

```
[12:11:12] Assets\Scrips\EnemyNoLaser.cs(39,61): error CS1503: Argument 2: cannot convert from 'UnityEngine_Quaternion' to 'UnityEngine.Transform
Test Case 4
Line Error
                Assets\Scrips\EnemyNoLaser.cs(39,61): error CS1503: Argument 2: cannot convert
                from 'UnityEngine.Quaternion' to 'UnityEngine.Transform'
Error
                The error is telling me that is needs a transform to be able to work
Explanatio
                So to fic it i added a "transform.position" to the code for it to be able to function
Error
Correction
                properly
                 private void Die()
                     //this will eliminate the enemy permanintly
                    Destroy(gameObject);
Error
                     //start of the explosion effects
Correction
                    GameObject explosion = Instantiate(elliminationVFX, transform.position, Quaternion.identity);
Screenshot
                    Destroy(explosion, explosionDuration);
```

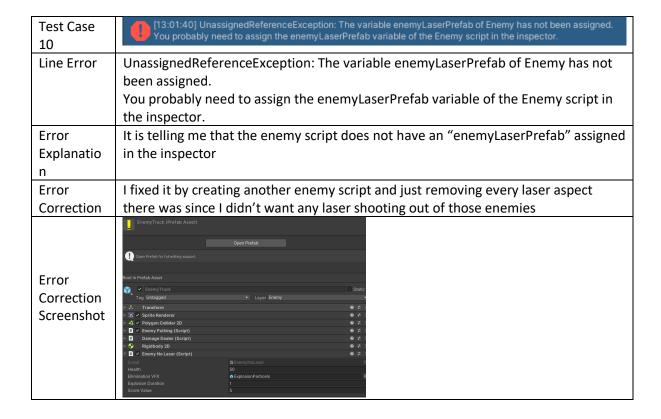
Test Case 5	[12:22:45] Assets Scrips Enemy.cs(33,23): error CS1061: 'DamageDealer' does not contain a definition for 'GetDamage' and no accessible extension method 'GetDamage' accepting a first argument of type 'DamageDe			
Line Error	Assets\Scrips\Enemy.cs(33,23): error CS1061: 'DamageDealer' does not contain a definition for 'GetDamage' and no accessible extension method 'GetDamage' accepting a first argument of type 'DamageDealer' could be found (are you missing a using directive or an assembly reference?)			
Error Explanatio n	In this error it is saying that the damage dealer does not contain a definition "GetDamage"			
Error Correction	To fix that I created a method in damage dealer with the name "GetDamage"			
Error Correction Screenshot	<pre>3 references public int GetDamage() { return damage; }</pre>			

Test Case 6	[12.37.42] Assets Scrips GameSession.cs(17,69); error CS1061: 'GameSession[]' does not contain a definition for 'Lenght' and no accessible extension method 'Lenght' accepting a first argument of type 'GameSession[]'				
Line Error	Assets\Scrips\GameSession.cs(17,69): error CS1061: 'GameSession[]' does not contain a definition for 'Lenght' and no accessible extension method 'Lenght' accepting a first argument of type 'GameSession[]' could be found (are you missing a using directive or an assembly reference?)				
Error Explanatio n	This error is telling me that that the script game section does not have a definition od Length				
Error Correction	If fix it by typing it correctly as I wrote it wrong the first time which lead to the error				
Error Correction Screenshot	<pre>//this will make sure that only 1 GameSession is running 1reference private void SetUpSingleton() { int numberOfGameSessions = FindObjectsOfType<gamesession>().Length; if (numberOfGameSessions > 1) { Destroy(gameObject); } else { DontDestroyOnLoad(gameObject); } }</gamesession></pre>				

Test Case 7	[12:40:59] Assets\Scrips\PlayerCollision.cs(14,45): error CS7036: There is no argument given that corresponds to the required formal parameter 'scoreValue' of 'GameSession.AddToScore(int)'				
Line Error	Assets\Scrips\PlayerColliision.cs(14,45): error CS7036: There is no argument given that corresponds to the required formal parameter 'scoreValue' of				
	'GameSession.AddToScore(int)'				
Error	It is telling me that the script PlayerColliision does not have an argument that				
Explanatio	corresponds to the required parameter "scoreValue"				
n					
Error	I fix that by adding the parameter "scoreValue" in the end brackets of				
Correction	"FindObjectOfType"				
Error Correction Screenshot	<pre>Ounty Message Oreferences private void OnTriggerEnter2D(Collider2D otherObsticle) { if (otherObsticle.gameObject.name != "Player") { //this will help to not add the amount therfor counteriong the score addition FindObjectOfType<gamesession>().AddToScore(scoreValue); } }</gamesession></pre>				

```
[12:45:46] NullReferenceException: Object reference not set to an instance of an object
Test Case 8
                        ScoreDisplay.Update () (at Assets/Scrips/ScoreDisplay.cs:22)
Line Error
                 NullReferenceException: Object reference not set to an instance of an object
                 ScoreDisplay.Update () (at Assets/Scrips/ScoreDisplay.cs:22)
                 In this error it is telling me that an object reference has not been set by object
Error
Explanation
                 "ScoreDisplay.Update ()"
                 I fixed that by adding a "FindObjectOfType" that is licked to the script
Error
Correction
                 "GameSession" in to the void Start to fix the problem
                 ⊒public class ScoreDisplay : MonoBehaviour
                      //updates the text in UI
                      Text scoreText;
GameSession gameSession;
Error
Correction
                      // Start is called before the first frame update
Screenshot
                      ⊕ Unity Message | 0 references void Start()
                          scoreText = GetComponent<Text>();
                          gameSession = FindObjectOfType<GameSession>();
```

Test Case 9	[12:55:28] UnassignedReferenceException: The variable elliminationVFX of Enemy has not been assigned. You probably need to assign the elliminationVFX variable of the Enemy script in the inspector.		
Line Error	UnassignedReferenceException: The variable elliminationVFX of Enemy has not been assigned. You probably need to assign the elliminationVFX variable of the Enemy script in the inspector.		
Error	This error is telling me that the "SerializeField" of "elliminationVFX" has not be		
Explanatio	assigned properly and that the problem is probably in the inspector		
n			
Error	I fixed it by arranging the inspector enemy script by adding the "ExplodingParticles"		
Correction	in the "elliminationVFX" field		
Error Correction Screenshot	Cpen Prefab Cpen Cpen Cpen Cpen Cpen Cpen Cpen Cpen		



Test Case 11	[13:21:08] Assets\Scrips\EnemySpawner.cs(20,41): error CS0103: The name 'SpawnAllWaves' does not exist in the			
Line Error	Assets\Scrips\EnemySpawner.cs(20,41): error CS0103: The name 'SpawnAllWaves' does not exist in the current context			
Error Explanati on	It is telling me that the script "EnemySpawner" does not have the name "SpawnAllWaves" int its current context			
Error Correctio n	I fixed it by adding a "IEnumertor" method to start all the waves to spawn.			
Error Correctio n Screensh ot	<pre>2 references private IEnumerator SpawnAllWaves() { //I'm accessing each wave in waveConfigsList //Then waiting for all enemies in that wave to spawn //Before sent to loop again foreach (WaveConfig currentWave in waveConfigsList) {</pre>			

Test Case	[13:24:35] Assets\Scrips\EnemySpawner.cs(41,41): error CS1061: 'WaveConfig' does not contain a definition for 'GetEnemyPrefab' and no accessible extension m				
12					
Line Error	Assets\Scrips\EnemySpawner.cs(41,41): error CS1061: 'WaveConfig' does not				
	contain a definition for 'GetEnemyPrefab' and no accessible extension method				
	'GetEnemyPrefab' accepting a first argument of type 'WaveConfig' could be found				
	(are you missing a using directive or an assembly reference?)				
Error	This is telling me that the script "WaveConfig" does not contain a definition of				
Explanatio	"GetEnemyPrefab" and no method named "GetEnemyPrefab"				
n					
Error	So, I fixed it by creating a method "GetEnemyPrefab" and giving it a return value to				
Correction	the "enemyPrefeb"				
	1 reference				
	<pre>public GameObject GetEnemyPrefab()</pre>				
	ì				
Error					
Correction	return enemyPrefab;				
Screenshot	}				
	<u>'</u>				

Test Case 13	[13:39:29] NullReferenceException: Object reference not set to an instance of an object ScoreDisplay.Update () (at Assets/Scrips/ScoreDisplay.cs:22)				
Line Error	NullReferenceException: Object reference not set to an instance of an object ScoreDisplay.Update () (at Assets/Scrips/ScoreDisplay.cs:22)				
Error	This error is telling me that the problem is that it has a version of it in its code but				
Explanation	its not used properly				
Error	I fixed that by adding a "GameSession" script to GameSession				
Correction					
	GameSess Tag Untagged	on	▼ Lay	er Default	Static ▼
_	Prefab Op	en	Select	Overrides	▼
Error Correction	▶				9 ‡ :
Screenshot	▼ # ✓ Game Session (Script)			9 ‡ ⋮	
Screenshot	Script GameSession			•	

Test Case 14	[13:49:35] Assets\Scrips\EnemySpawner.cs(48,57): error CS1061: 'WaveConfig' does not contain a definition for 'GetTimeBetweenSpawns' and no accessible extension				
Line Error	Assets\Scrips\EnemySpawner.cs(48,57): error CS1061: 'WaveConfig' does not contain a definition for 'GetTimeBetweenSpawns' and no accessible extension method 'GetTimeBetweenSpawns' accepting a first argument of type 'WaveConfig' could be found (are you missing a using directive or an assembly reference?)				
Error	The error is that in the script "WaveConfig" the definition				
Explanatio n	"GetTimeBetweenSpawns" is not an accessible extension method "GetTimeBetweenSpawns"				
Error Correction	I fixed that by creating a method of "GetTimeBetweenSpawns" in the "WaveConfig" script and everything should be running smoothly				
Error Correction Screenshot	<pre>//calling all Serialized Fields from methods 1reference public float GetTimeBetweenSpawns() { return timeBetweenSpawns; }</pre>				