

```
1 using System.Collections.Generic;
2
3 namespace Grafico1
4 {
5     public class Actores
6     {
7         // ATRIBUTOS: Listas de Personajes Actores
8         private List<Character> listPolicePlayer = new List<Character>()
9         ();
10        private List<Character> listThiefMinion = new List<Character>();
11        private List<Character> listBossEnemy = new List<Character>();
12
13        // GETTERS de las listas de Acters
14        public List<Character> ListPolice => listPolicePlayer;
15        public List<Character> ListThief => listThiefMinion;
16        public List<Character> ListBoss => listBossEnemy;
17
18        // METODO que CREA los personajes y los añade a las listas
19        public void CreateCharacter(int policeNumber, int bossNumber,
20        int thiefNumber)
21        {
22            for (int i = 0; i < policeNumber; i++)
23            {
24                Character Player = new Character(CharacterType.PLAYER, 9
25                - (i * 9), 9);
26                listPolicePlayer.Add(Player);
27            }
28
29            for (int i = 0; i < bossNumber; i++)
30            {
31                Character Boss = new Character(CharacterType.BOSS, 5,
32                0);
33                listBossEnemy.Add(Boss);
34            }
35
36            for (int i = 0; i < thiefNumber; i++)
37            {
38                int thiefPositionX = (i * 2) + 1;
39                int thiefPositionY = 1;
40                Character Thief = new Character(CharacterType.THIEF,
41                thiefPositionX, thiefPositionY);
42                listThiefMinion.Add(Thief);
43            }
44        }
45    }
46 }
```