

## Aplicació Basada en One Piece.

Partirem dels següents diccionaris:

```
dict_characters = { 1 : {"name" : "Luffy", "category": 1, "weapons": [1, 1], "strength" : 6, "speed" : 7, "experience": 0},  
                  2 : {"name" : "Zoro", "category": 1, "weapons" : [4], "strength" : 5, "speed" : 6, "experience": 0},  
                  3 : {"name" : "Sanji", "category" : 1, "weapons" : [1,3], "strength" : 4, "speed" : 6, "experience": 0},  
                  4 : {"name" : "Buggy", "category" : 2, "weapons" : [3], "strength" : 2, "speed" : 4, "experience": 0},  
                  5 : {"name" : "Mr3", "category" : 2, "weapons" : [5], "strength" : 3, "speed" : 2, "experience": 0},  
                  6 : {"name" : "Xebec", "category" : 3, "weapons" : [1,3], "strength" : 6, "speed" : 5, "experience": 0},  
                  7 : {"name" : "Kaido", "category" : 3, "weapons" : [4], "strength" : 8, "speed" : 3, "experience": 0},  
                  8 : {"name" : "Mama grande", "category" : 3, "weapons" : [5], "strength" : 7, "speed" : 1, "experience": 0},  
                  9 : {"name" : "Akainu", "category" : 4, "weapons" : [2], "strength" : 6, "speed" : 4, "experience": 0},  
                  10 : {"name" : "Kizaru", "category" : 4, "weapons" : [1,3], "strength" : 5, "speed" : 8, "experience": 0},  
                  11 : {"name" : "Fujitora", "category" : 4, "weapons" : [5], "strength" : 5, "speed" : 4, "experience": 0},  
                  12 : {"name" : "Garp", "category" : 5, "weapons" : [2], "strength" : 6, "speed" : 3, "experience": 0},  
                  13 : {"name" : "Smoker", "category" : 5, "weapons" : [5], "strength" : 5, "speed" : 5, "experience": 0},  
                  14 : {"name" : "Koby", "category" : 6, "weapons" : [4], "strength" : 3, "speed" : 4, "experience": 0},  
                  15 : {"name" : "Tashigi", "category" : 6, "weapons" : [3], "strength" : 4, "speed" : 4, "experience": 0},  
                }  
  
dict_weapons = { 1 : {"name" : "Sword", "strength": 3, "speed": 5, "two_hand": False},  
                 2 : {"name" : "Greatsword", "strength": 5, "speed": 3, "two_hand": True},  
                 3 : {"name" : "Gun", "strength": 2, "speed": 6, "two_hand": False},  
                 4 : {"name": "Rifle", "strength": 3, "speed": 4, "two_hand": True},  
                 5: {"name": "Chuchi", "strength": 4, "speed": 4, "two_hand": True},  
               }  
  
dict_crews = { 1 : {"name" : "Straw hat", "members": [8,6]},  
              2 : {"name" : "Pirates Buggy", "members": [1,3,5]},  
              3: {"name": "Pirates Rocks", "members": [2,4,7]}  
            }  
  
dict_ranks = { 1 : {"name" : "Admiral", "members": [9,10,11]},  
              2 : {"name" : "ViceAdmiral", "members": [12,13]},  
              3: {"name": "Lieutenant", "members": [14,15]}  
            }  
  
dict_categorys = {1:"Straw hat",2:"Pirates Buggy",3:"Pirates  
Rocks",4:"Admiral",5:"ViceAdmiral",6:"Lieutenant"}
```

Per a crear l'aplicació descrita en els vídeos.

El repartiment de punts serà el següent:

funcionament correcte de tot el menú: 1,25 punts

Cada error restarà 0,25 punts

crear arma: 1,25 punts. Cada error restarà 0,5 punts

editar arma: 1,25 punts. Cada error restarà 0,5 punts

llistar armes: 0,25 cada apartat. 1 punt en total

llistar personatges, per ID i per nom: 0,25 cada apartat. 0,5 en total

Crear personatge: 2,25 punts. Cada error restarà 0,5 punts

Editar personatge: 2,25 punts. Cada error restarà 0,5 punts

Llistar personatges, per força i per velocitat 0,75 punts cada apartat. 1,5 en total.

Cada error restarà 0,5 punts