# **Unpleasant Takeover**

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• Gameplay: The goal of the game is to eliminate all the criminals, with the tools available at your disposal. Use the environment to your advantage and time your offensive during their reloads. There are 3 guns you can use: a pistol with moderate firerate, damage and ammo, a shotgun with slow firerate but impressive damage, and an smg with a high firerate and ammunition. Around the map are scattered ammo bags and medkits to help you in your fight, replenishing your ammunition and health. If you end up dying in battle, you will be respawned at the start of the level with full health and ammo, but all enemies will also come back.

• **Plot:** A criminal organization known as "Evil inc." has taken over the city of Notingburg. The police was taken by surprise and you are the only officer available in the area. It is your duty to restore order to the city.

#### • Characters:

- *Jim Bob the officer*, a respected police officer of the city of Notingburg.
- The Evil inc. criminals, the gang that has taken over the city

### Mechanics (turns, game points, user interaction, keys):

- o W/A/S/D to move the character;
- $\circ$  1/2/3 to change weapon;
- R to reload the weapon;
- E to use medkits and ammo bags;
- ENTER to go to the next level;
- Left click to shoot;
- o PLAY button to start the game;
- o TUTORIAL button to open the tutorial tab;
- EXIT button to close the game;
- o A button that leads you to my website

#### La evaluare se vor avea in vedere urmatoarele:

#	Criteriu	Realizat
1	Abstractizare	
2	Încapsulare	
3	Moștenire (ierarhie de grad 3 minim)	
4	Polimorfism	
5	Interfețe (clase abstracte)	
6	Gestionarea erorilor (excepţii)	
7	Salvarea sau încărcarea configurației jocului (Lucrul cu fișiere)	
8	Număr de niveluri cu dificultate graduală (minim 3)	

Cod GitHub: https://github.com/danelthedev/Proiect-OOP---Unpleasant-Takeover