

# Game Description

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## 1 Andrei Neagu's Pacman

My game is called Andrei Neagu's Pacman. The goal of the game is to finish the two levels of the game without dying. I calculated that it will take more than 1 minute to finish the levels even if you try to speedrun the game.

## 2 Feature list

The game will have similar rules as the original Pacman and it is inspired by it but it will have a different mode, a progression.

### 2.1 Player

- The player is Pacman and it controls it with WASD.
- The player's goal is to collect the points in a level.
- The player has only one life, if he dies it is Game Over.

### 2.2 Ghosts

- The Ghosts have the ability to kill the player.
- The Player can kill a ghost if it eats a power-up.
- The Ghosts in the first level are killed permanently.
- The Ghosts in the second level are respawned at the respawn location after they are killed.

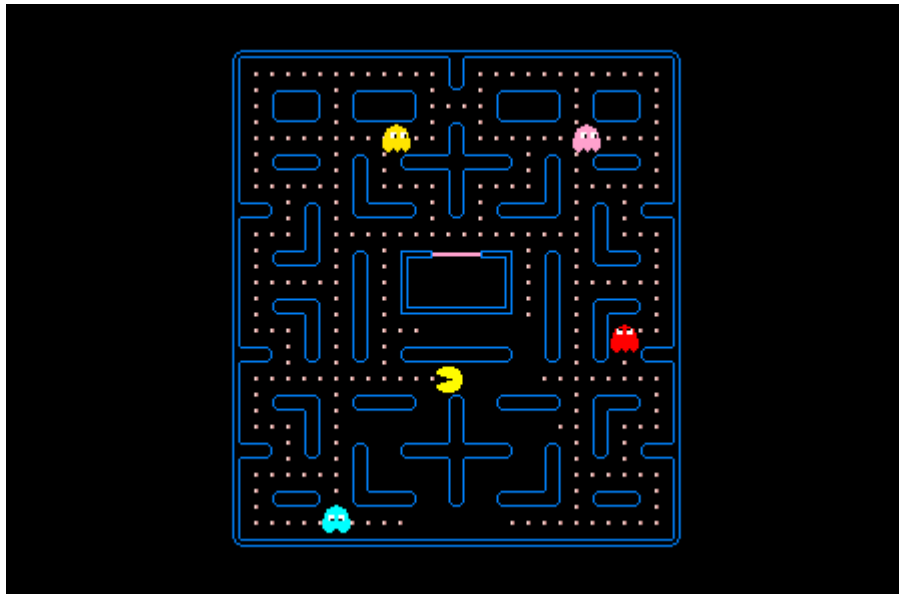
## 2.3 Camera

- The camera it is fixed in a central point of each level.
- The camera moves if the player goes through the door.
- The camera moves between levels and scenes.
- The game starts with a main menu.

## 2.4 Game World

- The world is square and has a labyrinth.
- If all the points in a level are taken the world unlocks a door to the next level.
- The two outcomes of the game are either Game Won or Game Over.
- If a Ghost kills a Player this results in a Game Over.
- If the player finishes all the levels in the game and passes through the last door this results in a Game Won.
- There are sounds used in the game for various events.

## 3 Example of a game



## 4 Assets

The sounds of the game will be self recorded by me.

- Sprites
- The sounds of the game will be self recorded by me.
- The maps will be created and drawn by me.

## 5 Last words

This game design is not finalized, however I believe that Andrei Neagu's Pacman satisfies the requirements that are mentioned in the course page. The changes will be mentioned after the game is finalized.