Game Development - Assignment

Iván Álvarez Perea

Contributions:

- · Logical implementation of two types of enemies
- Pathfinding
- · Enemy sensor to follow the player
- · Code reorganization and restructuring
- Debug mode for H, F1, F2, F3, F5, F6, F9, F10, and F11
- · Poison that kills any enemy and the player, with implemented death animation
- · Complete Level 1
- · Bonfires automatically generated from Tiled, used as checkpoints with a lighting animation; when the player dies, they return to the last lit bonfire
- · Killing enemies by throwing a fireball
- · Killing the player when an enemy touch them
- · Player position and enemy states saved with F5 and loaded with F6
- · Ability to start a new game or load the last saved game at a bonfire
- · Respawning the player upon death

Bernat Loza

Contributions:

- · Fireball animation upon collision
- · Enemy hitbox
- · Enemy death animation
- · Sounds for player actions, killing enemies, and autosaving
- · Background music