	Target Audience: Gamer Type: Target Platforms:	Idle_persons Casual Desktop,_Windows_
BallTag Game	Genre: Number of Players:	ldle 1
Jiri Valasek/j_valasek	Release Date:	10.1.2025

# **High Concept Statement**

The BallTag rolls. It's great at killing spare time, just catch the enemy and then evade until his time runs out. Be the one who catches the other quicker, pick power-ups to get an extra boost.

### **Feature Set**

- Physics based control of a ball with the third person point of view.
- Constrained arenas with various obstacles to use for evasion of the enemy.
- Power-ups to help the player get an edge on the enemy, but the enemy races to destroy them so it is not so easy for the player.
- Protection time to get and give some head start to player and the enemy.

### **Team Roles**

- Design Jiri Valasek
- Programming Jiri Valasek
- Art Free asset hunting

## The Competition

This game is uniquely combines the racing experience with a potential to develop your own tactics to best the enemy and without the routine of going only left, right or straight how the track dictates. Hence, this game found a niche although the idle game competition is broad.

## Innovation/Creativity

- Simple tag game idea to understand.
- Power-ups to make it more interesting.

 Only two players with protection timeout to keep it engaging, no NPC catching each other while player just watches.

## **Scope Management**

#### **DESIGN:**

- Simple enemy behavior GREEN
- Advanced AI enemy behavior (GOAP, RL) RED
- Character development RED
- In-game monetization system RED

#### ART:

- Default unity objects GREEN
- Free assets GREEN
- Custom artwork ORANGE

#### **PROGRAMMING:**

#### Main menu:

- Level management GREEN
- Music control GREEN
- Difficulty setting ORANGE
- Character (ball) customizations e.g. skins RED
- Character development e.g. price money and increasing speed/turning/boosts RED
- Monetization for development RED
- Advertisement monetization RED
- Player performance comparison / leader board RED

#### Levels:

- Player control GREEN
- 3<sup>rd</sup> person camera control GREEN
- Simple enemy evading/catching GREEN
- Pick-up items handling GREEN
- Pause Menu GREEN
- Enemy attention to pick-up items ORANGE
- Power-up based exclusive access zones ORANGE
- Player performance grading ORANGE
- Enemy power-up behavior change RED