# Team 45

Name	Id	Dep
احمد سيد محمد متولي	20191700866	SC
يوسف محمد احمد السيد	20191700782	SC
كيرلس اشرف فؤاد غبريال	20201700612	SC
میار مصطفی عبده عبدالواحد	20201700877	SC
مارلین ایهاب رزق جرجس	20201700630	SC

## <Super Mario Adventure>









# **High Concept Statement Interactivity:**

Players control Mario, a beloved character, through various levels filled with platforms, enemies, and power-ups. Interact with the environment by jumping, running, and using power-ups to overcome obstacles and defeat enemies. Engage in exploration to discover secret areas, collect coins, and rescue Princess Peach.

### **Player Goal/Motivation:**

The player's goal is to navigate Mario through the Mushroom Kingdom, overcoming challenges and eventually rescuing Princess Peach from the clutches of Bowser. Motivated by the classic hero's journey, players are driven by the desire to save the princess and restore peace to the Mushroom Kingdom.

### **Setting, Story, Narration:**

The game is set in the colorful and whimsical Mushroom Kingdom, featuring iconic locations like the grassy plains, underground tunnels, and fiery castles. The story unfolds through the traditional Mario narrative, with Bowser kidnapping Princess Peach, and Mario embarking on a quest to rescue her. Narration is minimal, primarily conveyed through visual storytelling, level design, and classic character interactions.

#### **Core Mechanics:**

Platforming: Navigate Mario through side-scrolling levels, jumping on platforms, avoiding obstacles, and overcoming gaps. Power-Ups: Utilize power-ups like Super Mushroom, Fire Flower, and Super Star to gain unique abilities and enhance Mario's capabilities. Enemy Interaction: Overcome enemies by jumping on them, using power-ups, or avoiding them strategically. Exploration: Discover secret areas, warp zones, and hidden items by exploring the diverse landscapes of the Mushroom Kingdom.

#### **Feature Set**

Players traverse colorful, themed levels, confronting iconic enemies and overcoming obstacles with precision controls. Alongside Mario's signature power-ups like the Super Mushroom and Fire Flower, challenging boss battles against Bowser and his cohorts await at each world's end. The pressure mounts with a time limit per level, heightening the urgency of the quest to rescue Princess Peach. A lives system, bolstered by 1-Up Mushrooms and coin collection, keeps the adventure exciting. Complemented by a dynamic soundtrack and the option for multiplayer gameplay

## Innovation/Creativity

- New Power-Ups: Introduce innovative power-ups that offer unique abilities or gameplay mechanics. For example, a power-up that allows Mario to manipulate elements of the environment, such as controlling wind or changing the direction of gravity
- Expanded Multiplayer: Enhance the multiplayer experience with innovative features such as online co-op modes, competitive challenges, or asynchronous gameplay elements where players can interact with each other's worlds.