

組別 Team ID : 202308

專題屬性 Category : 多媒體應用 (Multimedia Applications)

專題名稱 Project : Jadean

1、指導老師 Advisor : 張嘉仁 (Prof. Jai-Ren, Jang)

2、組員 Team members : 蔡孟廷 (10914007)、袁振璋 (10914034)、黃怡婷 (10914112)、周羿慈 (10914154)、潘宜欣 (10914163)、林云緬 (10914081)

3、系統環境 System environment :

1) 軟體 Software :

a) 作業系統 Operating System : Windows 10 / 11

b) 語言 Programing language : BluePrints

c) 開發工具 Toolkits : UnrealEngine5、Maya、SubstancePainter、DazStudio、AdobePremiere、AdobePhotoshop、Wondershare Filmora

2) 硬體 Hardware :

a) CPU: Intel(R) Core(TM) i5-10210U CPU @ 1.6GHz 或更高規格；硬碟: 10G；記憶體: 8G RAM；顯示器: 17 以上。

4、簡介 :

1) 遊戲概念

JADEAN 是一款恐怖故事遊戲，敘述主角小時候陪伴的兔娃娃，其實遭受過詛咒變成了兔怪，讓主角在睡夢中不停遭受兔怪的追逐及吞噬，而玩家需完成任務幫其脫困。JADEAN 中有三個關卡解謎益智關卡，過程中兔怪也會不停的追逐、找尋玩家，要在不被兔怪發現之下並完成三個關卡任務，即闖關成功。

2) 特色 (遊戲的亮點)

- 益智小關卡：三個關卡都是需要玩家發揮觀察力及思考能力，才能夠完成小關卡，且在解關卡的過程中，還要思考如何躲避兔怪的追殺
- 免出門花昂貴費用：讓喜歡或想遊玩密室闖關的玩家，可不用出門和花費昂貴密室逃脫費用就在這款遊戲中體驗到相同的闖關驚恐感。

- 精緻的場景：遊戲場景我們是走歐式宮廷風，在遊玩過程中可以發現物件建模較細緻，為營造恐怖氣氛，光影部分也會有細微變化。
- 第一人稱視角：使用第一人稱視角，讓玩家更身歷其境，能更直觀得體驗遊戲驚悚追逐過程。

5、 Introduction :

1) Game Concept :

Main Features of the Game: JADEAN is a horror story game that revolves around the protagonist's childhood companion, a bunny doll. Cursed and transformed into a rabbit monster, the doll relentlessly pursues and attempts to devour the protagonist in their dreams. Players must complete missions to help the protagonist escape from this predicament. JADEAN consists of three puzzle-solving levels, and players must outsmart the pursuing rabbit monster to successfully complete the three level tasks and emerge victorious in the game.

2) Features (Game Highlights) :

- Puzzle Mini-levels: All three levels require players to showcase their observational and thinking skills to complete mini-levels. While solving puzzles, players must also strategize how to evade the rabbit monster's pursuit.
- Cost-effective Indoor Entertainment: Players who enjoy or wish to experience escape room challenges can do so without leaving home or incurring expensive escape room fees. JADEAN provides a similar immersive and thrilling escape room experience.
- Exquisite Scenes: The game features European palace-style scenes with detailed object modeling to enhance the horror atmosphere. Lighting effects undergo subtle yet impactful changes throughout the gameplay.
- First-Person Perspective: Utilizing a first-person perspective, the game allows players to immerse themselves more fully, providing a more direct and intuitive experience of the thrilling chase in the game.