

# GAMES DESIGN DOCUMENT FOR GAME MODE – 3RD PERSON

10540730 Yipikaye! Studios Plymouth, UK



## **Controls**

A directional pad (d-pad) is used to move your character. The player presses one of the four directional buttons on the pad which causes the on-screen character to move in the corresponding direction.

#### **Direct control**

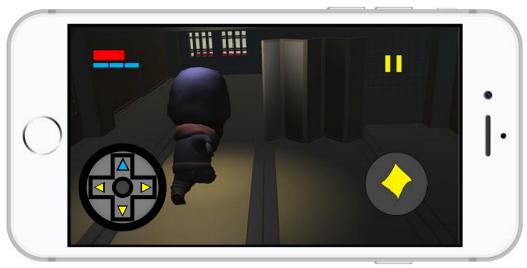
D-pad – pressing one of the four directional buttons on the pad which causes the on-screen character to move in the matching direction. Hold for continuous movement.

## **Indirect control**

The enemy guards patrolling the rooms of the palace. They will give chase if they spot the player's character.







**Figure 1.** (i) A stationary character awaiting the player's input. (ii) Once the player holds down one of the buttons on the d-pad (in this case forward), the character will move in the corresponding direction.

## **Flowchart**

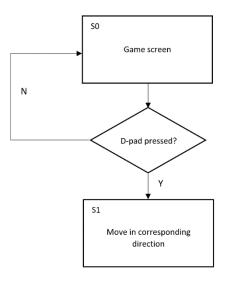


Figure 2. Control mechanic state diagram.

## **Menu Screens**



Figure 3. Splash screen.

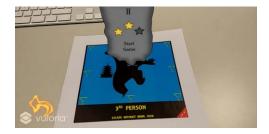


Figure 4. Game mode selection.

## **Objectives**

To escape the palace unseen by avoiding enemy guards using your ability along with the point and click (tap) system. Pick up collectibles along the way to earn stars which unlock rewards.

## **Object types**

NINJA! Shine offers a few objects that the player can pick-up and use to fulfil their objective. These include:

- Life a heart shaped pick-up that restores HP
- Scroll a rolled-up parchment that restores chi energy allowing the Shine ability to be used.
- Exit push the doors open upon clearing the last floor level
- Enemy patrolling different rooms. Player loses health if they encounter them.
- Door automatically opens when a character walks near it
- Wall limits character movement to be within a certain area.
- Folding screen furniture that has the same function as a wall, but smaller and is placed inside a room
- Symbol mystic symbols that serve as a collectible. Can be used to achieve a higher rating in a level and receive rewards.

#### Perspective

A 3<sup>rd</sup> person viewpoint is to be implemented. The player can see the area illuminated around their character.

#### **Updates**

Based upon the feedback we received during the peer review, we made the following adjustments:

- Inability to complete game level
- Increase size of d-pad
- On-screen directives much clearer
- Wall obstructing the main camera; made to be transparent