#### **VG GAMES**



# Q\*Bert

Version #.01

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#### 1. TITLE PAGE

#### 1.1 Game Name:

Q\*Bert

#### 1.2 Version History:

Milestone 1 is the first version, as we call it the 'Proof of Concept' of the game Q\*Bert. Proof of Concept includes the following:

- Asset placement
  - 1. Level pyramid
  - 2. Q\*Bert
  - 3. Red Ball
  - 4. Green Ball
  - 5. Coily the Snake
  - 6. Elevators
- o UI Elements
  - 1. Player 1 Animated Text
  - 2. Score
  - 3. Level 1
  - 4. Round 1
  - 5. "Change To" with appropriate block and Animated Arrows
  - 6. Lives represented by Q\*Bert Icons

Q\*Bert Level is laid out with the assets and layout with proper positions.

## 2. GAME OVERVIEW

#### Q\*Bert

This game is the recreation of the original Q\*Bert Game. The player controls Q\*Bert, a strange-looking orange thing that utters curse words every time it loses, as he traverses a pyramid while avoiding enemies. The objective of each level is to change every platform on the pyramid to its appropriate colour. Q\*Bert steps/jumps on each platform to change its colour.

Q\*Bert has enemies, Red Ball and Coily the Snake. Q\*Bert also has allies, Green Ball and two Elevators.

## 3. Milestone 1 Content



#### 1. Pyramid of Blocks



2. Q\*Bert (art is concept, actual Q\*Bert is 8-bit sprite)



3. Red Ball



4. Green Ball



5. Coily (art is concept, actual Coily is 8-bit sprite)



6. Elevators



7. UI - Player 1 (Player Text Animated)

PLAYER 1

8. UI – Score (example value)



9. UI – Level 1

LEVEL: 1

10. UI - Round 1

ROUND: 1

11. UI - "Change To"

CHANGE TO:

12. UI - Animated Arrows for "Change To" text



13. UI – Change to Block



14. UI – Q\*Bert Lives



## 4. Future Milestones

- 4.1 Menu and Screen Descriptions
- **4.2** Player Controls
- 4.3 Pause Menu
- 4.4 Platform Functionality
- **4.5** Elevator Functionality
- 4.6 Red & Green Ball Functionality
- 4.7 Coily AI Behaviour
- 4.8 Sound Index (WIP)
- **4.9 Design Notes** (WIP)