

### CHICKEN RAMPAGE

Team Members: Sofia, Shaun, Penny and Bella

Game Design Document

### Game Title

- Our game is called CHICKEN RAMPAGE
- Our game name is funny and you can tell that the game is about a Chicken going to save his village from the evil roBot

### Game Description

- Think of this as a marketing exercise: Sell your game to the reader.
- Its about a chicken, that's trying to save the village that is getting destroyed by the evil roBot.

### Audience

- Who are you making this game for? This game is for All ages but mainly 7+ we'd say. It's single player.
- It's a fun comedy game for ages above 7! We hope that everyone will have fun playing this game.

### Characters / Roles

- Who is the game about?
- It is about a chicken called roost trying to save his village from the evil roBot

### Theme: Construction/ destruction.

- How will your game address this year's Australian STEM Video Game Challenge theme?
- At the very end you will have to break a wall to defeat the evil roBot

### Objectives/Go als

- What sort of game are you making? It's kid of like Mario, where you need to go through obstacles to get to the Evil roBot and finish the game.
- What is the aim of the game? What is the player trying to achieve? The player/ chicken is trying to make it to the end of the map/ to the village to save the village from the Evil roBot.
- The aim of the game is the chicken is trying to save his village

### Perspective

- What will be the players' perspective when playing the game? (top down like pokemon or side scrolling platform like super mario) side scrolling like Mario is what we are doing.
- Will it be a 2D or 3D game? It's a 2D game.

### Controls

- How will players actually play or interact with the game? B button is jump, A is to destroy/ attack, and the UP/ DOWN/ LEFT/ RIGHT controls is to move.
- What are the controls? How will they work?
- A : jump | B : shooting eggs | arrow keys : move

### Reference Points/ Originality

- Are there other games that have similar gameplay mechanics?
   Similar functionality? Similar stories or characters?
- · no.
- How will your game be different? I don't think there is any
- game about a chicken going on a quest to save his village
- Why will people prefer to play your game over these games?
- Because it should be really funny and unique.
- Is your game different enough to be worth making? Why/why not?

# Technical Requirements – Platform & Development Environment

- What environment will the finished product run in? Safari and edge
- What will you use to build your game? Make code arcade.

## Technical Requirements -System Requirements

• What sort of system, specifications or peripherals will the end user require in order to play your game? iPad/ phone/ computer.

## Technical Requirements -Resourcing/ Capability

- What tools will you need access to in order to fulfil your technical requirements? iPad and log in.
- What skills or abilities are required? Coding skills, imagination, and designing skills
- Which member(s) of the team will take responsibility for the technical requirements?
- Penny and Shaun

### Visuals/ Artwork/ Graphics -Style

- What will the basic look of the game be? How is this represented in the visual appearance of the characters and environments? It is set in a village in a forest.
- The look of the game is Nature and cutesy kind of style.

### Visuals/ Artwork/ Graphics -Process

- How will you go about achieving your desired visual style?
- Our visual style is trying to make it related to nature and it also has a cutesy style.
- How will you get from the concept stage to the finished product?
- Our concept is nature and cute

### Timeline

- When does your game need to be ready for submission?
- 4<sup>th</sup> of August
- How does the deadline affect other components of your game?
- We aren't sure at the moment
- What components are the priorities for you to begin work on immediately? What components can wait?
- We aren't sure
- When will your game need to be ready for testing?
- 1<sup>st</sup> 3<sup>rd</sup> of August maybe
- List all the things that need to be done to make a complete game and GDD.
- Organise them in order of which needs to be done first.

### Responsibility

- What responsibilities do each of your team members have?
- Penny Coding
- Shaun coding
- Bella-Designer
- Sofia-Tester
- Which member(s) of the team will take responsibility for meeting deadlines? How?
- Penny and Shaun maybe

### Submission Guidelines

- How will you ensure that your game is acceptable for submission?
- What steps will your team take to ensure that your game adheres to the submission guidelines?

### Development Diary (Week 1-2)

- This slide is a template. Make a new copy for every week
- What are your goals for this week? To make a working and functional game.
- Goal = try to finish the coding development
- What tasks have been completed?
- Week1-The character/s (only the main ones have been finished)
- What tasks are still to go?
- week 1-Coding most of the game
- Week 2-Learning to code

### Development Diary (Week 3)

- This slide is a template. Make a new copy for every week
- What are your goals for this week? To continue making the game better
- Goal = try to finish the coding development
- What tasks have been completed? We have learned most things and how to do it.

What tasks are still to go? To make it match the theme.

### Development Diary (Week 4)

- This slide is a template. Make a new copy for every week
- What are your goals for this week? To continue making the game better
- Our goal is to still code
- What tasks have been completed? We have learned most things and how to do it.
- We finished most of the characters
- What tasks are still to go? To make it match the theme.

### Development Diary (Term 3 week 2)

- This slide is a template. Make a new copy for every week
- What are your goals for this week? To continue making the game better
- Our goals are to learn to code how to break walls
- What tasks have been completed? We have learned most things and how to do it.
- We finished most characters.
- What tasks are still to go? To learn how to break walls