These projects are for use outside the UK only. More information is available on our website at <a href="http://www.codeclub.org.uk/">http://www.codeclub.org.uk/</a>. This coursework is developed in the open on GitHub, <a href="https://github.com/CodeClub/">https://github.com/CodeClub/</a> come and join us!

# **NOTES FOR CLUB LEADERS**

(Desert Race)

### Introduction

This game is a two player game where you race a parrot and a lion across the desert. Each player has to press a key as fast as they can to move their animal, the first one to reach the edge of the screen wins.

## **Skills**

This project covers:

- Events
- Variables
- Animation
- Playing Sounds
- Conditional statements
- Modifying resources
- Using custom blocks

#### Resources

This project uses resources found in the scratch backgrounds and costumes folders as well as a user created resource based on a scratch resource.

## **Scratch Cards**

# **Basic Exercises**

- Step 1: Create the scene and add sprites
- Step 2: Make the characters move
- Step 3: Starting the race
- Step 4: Finishing the race
- Step 5: Resetting the game

# Challenge

Add a booster

These projects are for use outside the UK only. More information is available on our website at <a href="http://www.codeclub.org.uk/">http://www.codeclub.org.uk/</a>. This coursework is developed in the open on GitHub, <a href="https://github.com/CodeClub/">https://github.com/CodeClub/</a> come and join us!