



PARSHVANATH CHARITABLE TRUST'S

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Data Science

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Project Guide

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Contents

- Introduction
- Built in functions used
- Output Screenshots

1. Introduction

The Dinosaur Animation (also known as the Chrome Dino) is a browser animation.

It is inspired by the Dino game that is developed by Google and built into the Google Chrome web browser.

The viewer sees a pixelated Tyrannosaurus rex across a side-scrolling landscape until any key is pressed.

2. Built in functions used

1. Window()

A windowing system is a system for sharing a computer's graphical display presentation resources among multiple applications at the same time. It is used to define new co-ordinates .

Syntax: `window(1,25,80,25);`

2. `cprintf()`

The *cprintf()* function writes output directly to the console under control of the argument *format*.

Syntax: `cprintf("β");`

3. `textcolor()`

Function `textcolor` is used to change the color of drawing text in C programs

Syntax: `textcolor(9);`

4.**kbhit()**

It is present in conio.h and used to determine if a key has been pressed or not.

5.**delay()**

It is used to suspend execution of a program for particular period of time

Syntax: delay(10);

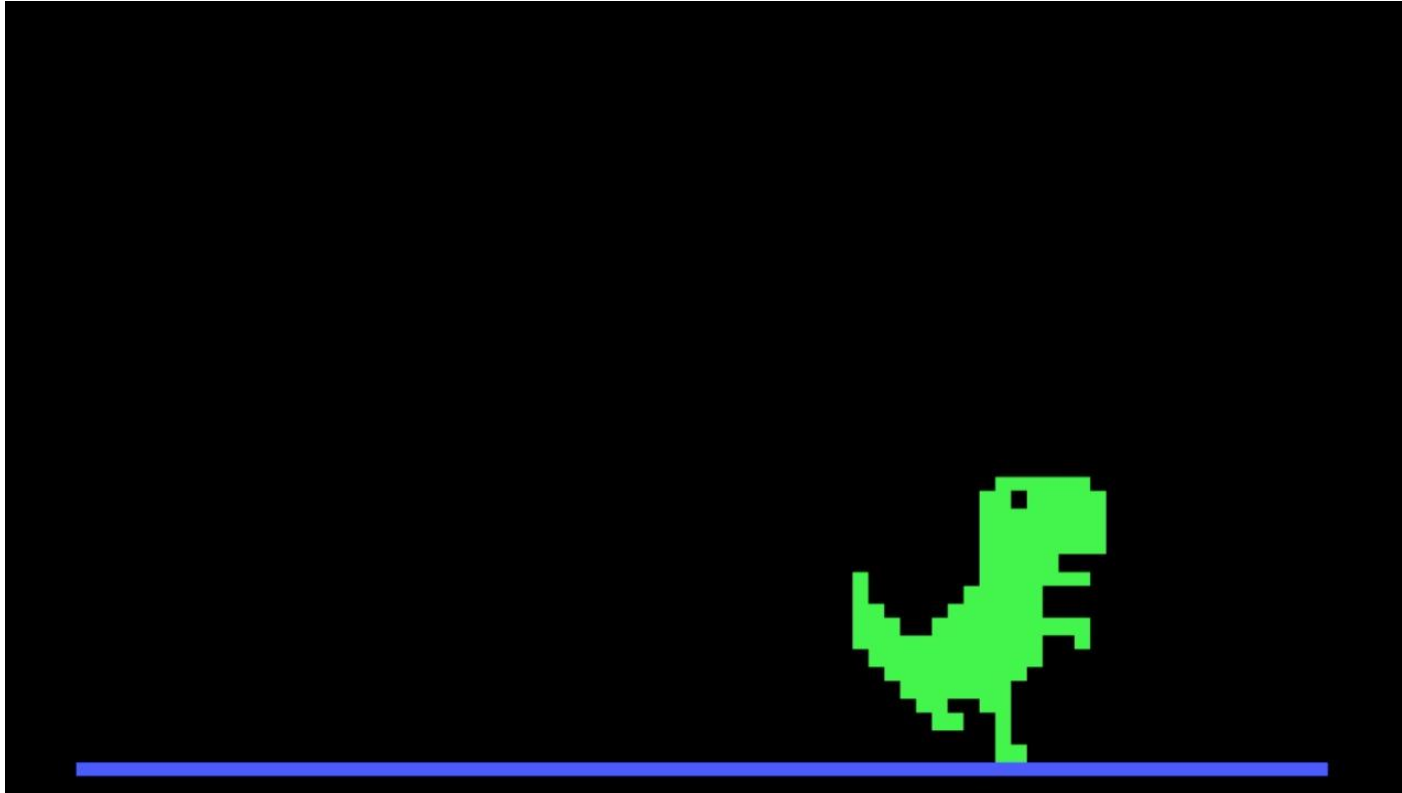
6.**clrscr()**

The command clrscr() clears the screen.

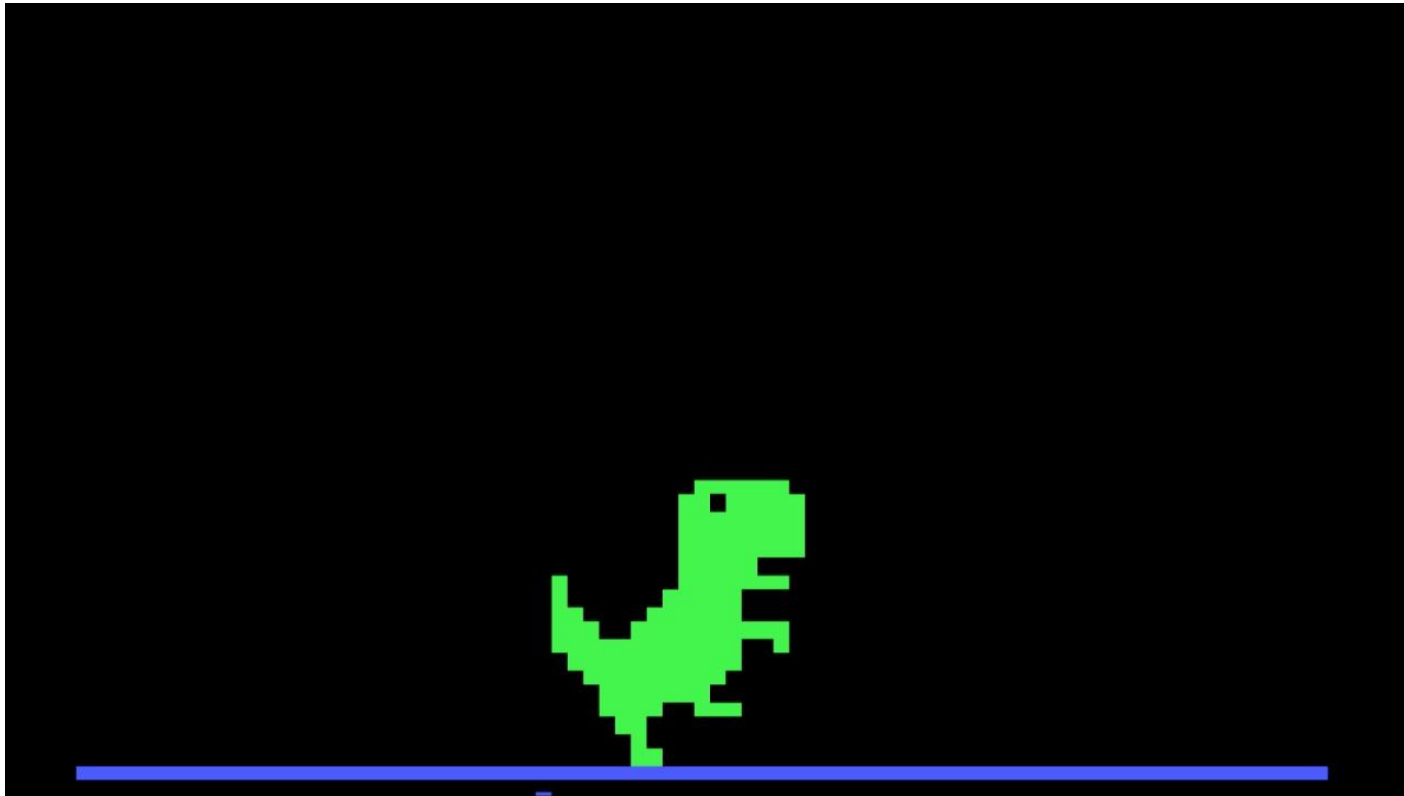
7. **getch()**

getch() function holds the output screen until a key is pressed

3. Output of Project







Thank You...!!