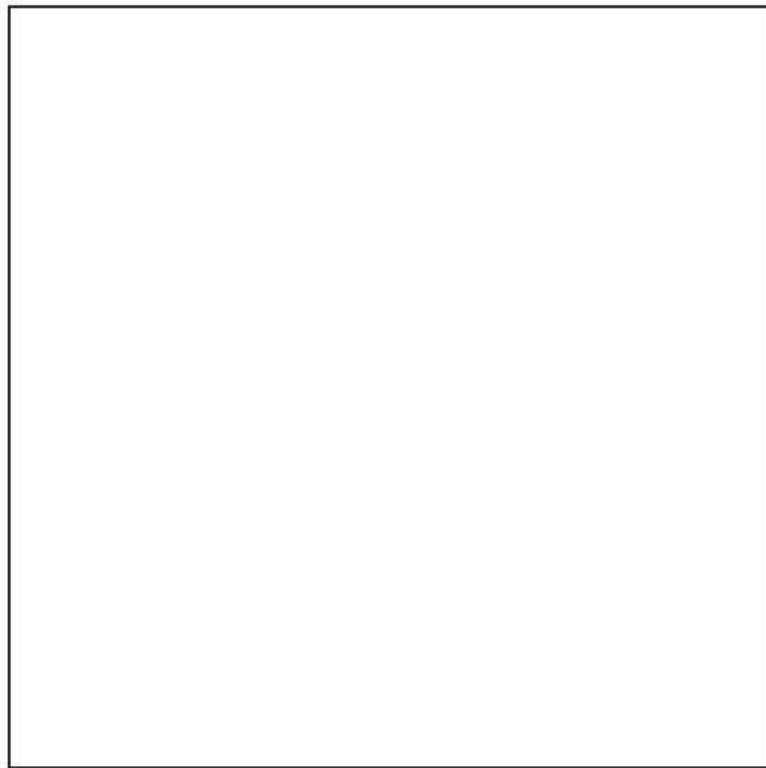


Project 150



Coding School



- ❖ Add the relevant frames using the link below..

https://drive.google.com/drive/folders/177FUnqK9U7CulcS1ckH86B7uI9KkHuUy?usp=drive_link

- ❖ Create a gray background using print under Backdrop.



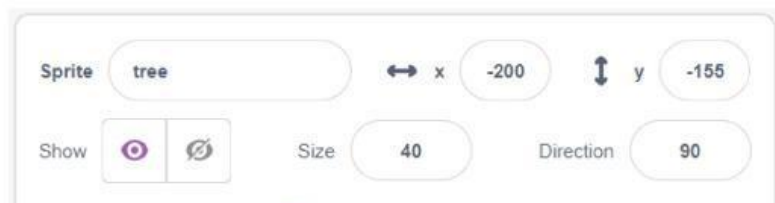
- ❖ Prepare a backdrop that says level complete on a black background using costume print for the backdrop.



- ❖ Add the dinosaurs sprite using Upload a sprite. Set its X, Y position and size as below.



- ❖ Add the tree sprite using Upload a sprite. Set its X, Y position and size as below.



- ❖ Add the tree1 sprite using Upload a sprite. Set its X, Y position and size as below.



Sprite	tree 2	x	85	y	-155
Show	☒ ☐	Size	25	Direction	90

- ❖ Add the Sky sprite using Upload a sprite. Set its X, Y position and size as below.



Sprite	sky	x	-59	y	134
Show	☒ ☐	Size	100	Direction	90

- ❖ Add the bird sprite using Upload a sprite. Set its X, Y position and size as below.



Sprite	bird	x	219	y	58
Show	☒ ☐	Size	50	Direction	90

- ❖ Create a sprite as Game Over using print as below. Set its X, Y position and size as below.



Sprite	Sprite1	x	6	y	6
Show	☒ ☐	Size	100	Direction	90

- ❖ Let's prepare the code for this app now.



- ❖ Prepare the code for the sprite as follows.

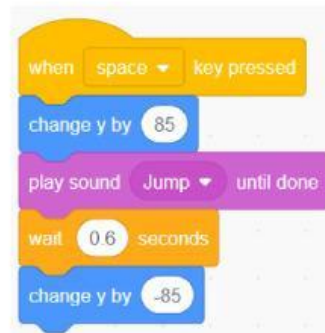
- ❖ When you click on the green flag, set the code so that the X position becomes (-215) and the Y position becomes (-122). Set a variable as Score. Give its initial value as 0. The score should increase by 1 every second continuously.



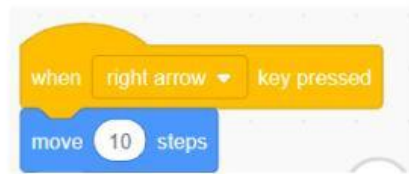
- ❖ If the score is equal to 100, a message should be broadcast as win.



- ❖ When you click on the space key, the Y position should increase by 85 and the jump sound should be played. After 0.6 seconds the Y position should decrease by 85.



- ❖ When you click on the right arrow key, you have to move 10 steps.



- ❖ Prepare the code for the sprite as follows.

- ❖ When you click on the green flag, adjust the code so that the X position is (-170) and the Y position is (-155). Continue to decrease the X position by 10. When this sprite touches the dinosaurs sprite, a message as Game Over is displayed. should be broadcast and all events should stop. If the X position is less than (-230), adjust the code to make X position (235) and Y position (-150).



- ❖ Prepare the code for the sprite as follows

When you click on the green flag, adjust the code so that the X position is (234) and the Y position is (58). Continue to decrease the X position by 5. When this sprite touches the dinosaurs sprite, a message is broadcast as

Game Over. should If the X position is less than (-230), adjust the code to make X position (235) and Y position (58).



❖ Prepare the code for the sprite as follows.

- ❖ When you click on the green flag, adjust the code so that the X position is (115) and the Y position is (-155). Continue to decrease the X position by 10. When this sprite touches the dinosaurs sprite, a message will be broadcast as Game Over. Must be and all events must stop. If the X position is less than (-230), adjust the code to make X position (245) and Y position (-155)..



❖ Prepare the code for the sprite as follows.

- ❖ When you click on the green flag, adjust the code so that X position is (-29) and Y position is (134). Continue to decrease the X position by 10. If the X position is less than (-230), adjust the code to make X position (245) and Y position (134).





- ❖ Prepare the code for the sprite as follows.
- ❖ When you click on the green flag, this sprite should be hide.



- ❖ This sprite should be shown when a message is received as Game Over.



- ❖ Prepare the code for the backdrop as follows.
- ❖ When you click on the green flag, there should be backdrop1.



- ❖ When you receive a message as Win, there should be backdrop2.

