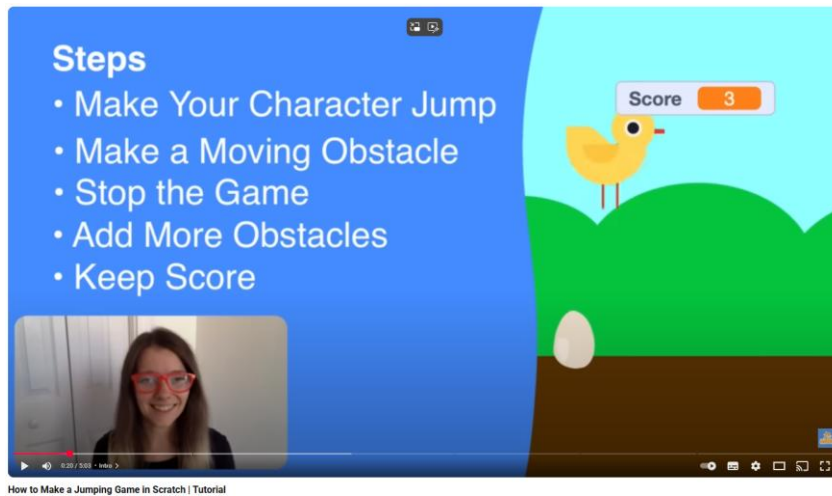


Make a Simple Jump Game in Scratch

Instructions



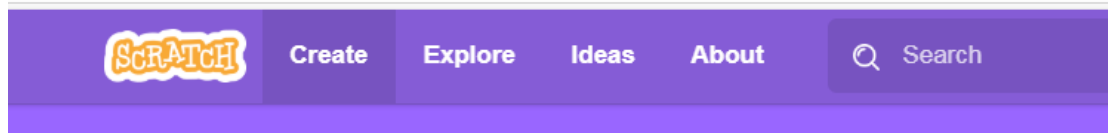
<https://www.youtube.com/watch?v=1jHvXakt1qw>

1. Watch the Youtube tutorial above.

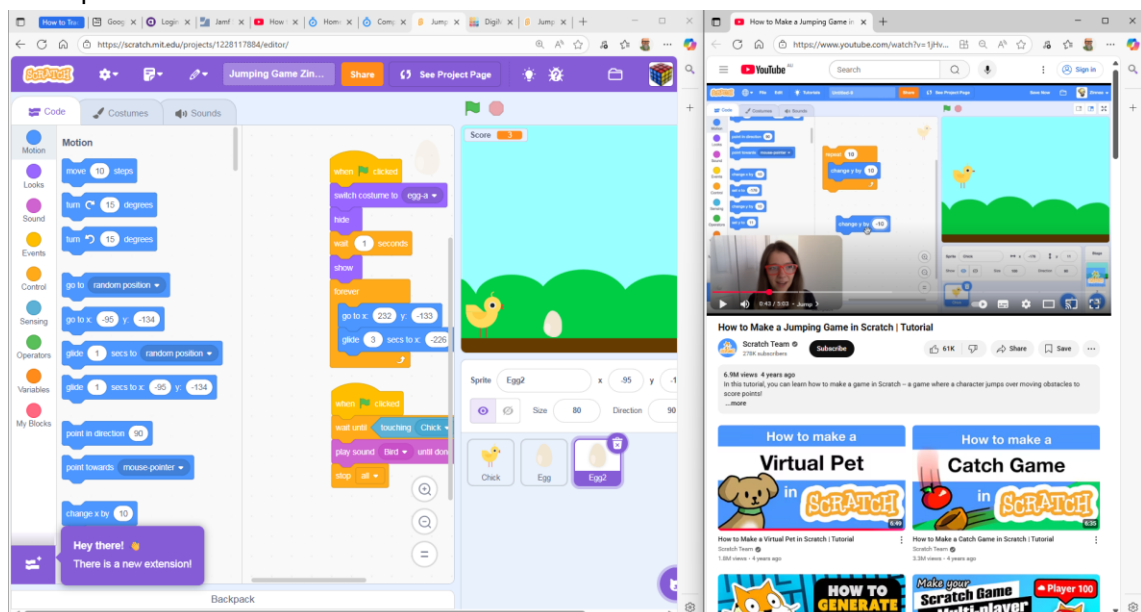
2. Open <https://scratch.mit.edu/>

3. Click Create:

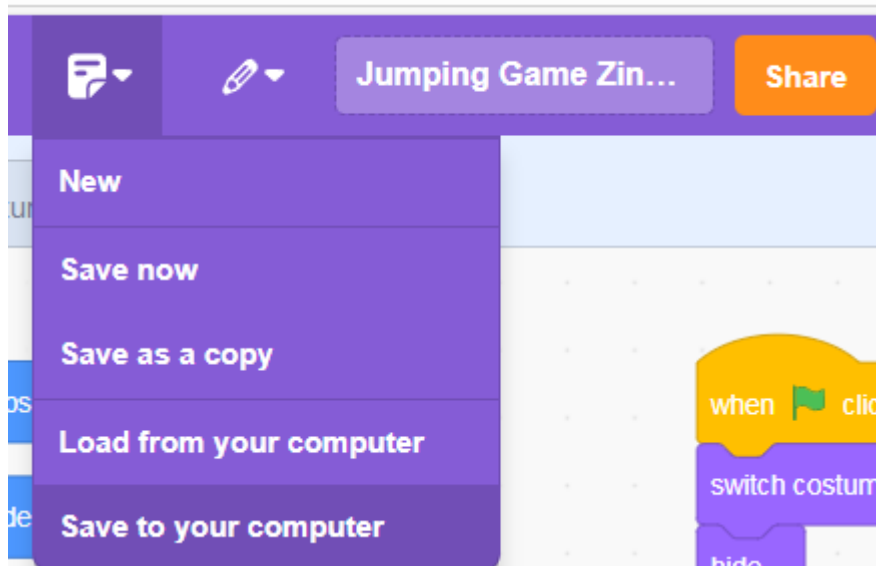
u



4. Use Split Screen mode to watch the tutorial and create the code at the same time



5. Make sure you save your work to your downloads folder



Extension (Ideas):

- a. Add a loop for background music
- b. Use different costumes for the sprites
- c. Change the sprites and background to make a whole new game
- d. Add “Lives” to the game
- e. Create harder levels as the game progresses
- f. Create a start “Splash” screen introducing the game
- g. Create a “Game Over” Splash screen.

Cheat Sheets

How to Make a Jumping Game in Scratch | Tutorial

1

<https://www.youtube.com/watch?v=1jHvXakt1qw>

Score: 3

Sprite: Chick, x: -201, y: -120, Size: 100, Direction: 90

Backdrops: 2

How to Make a Jumping Game in Scratch | Tutorial

2

<https://www.youtube.com/watch?v=1jHvXakt1qw>

Score: 3

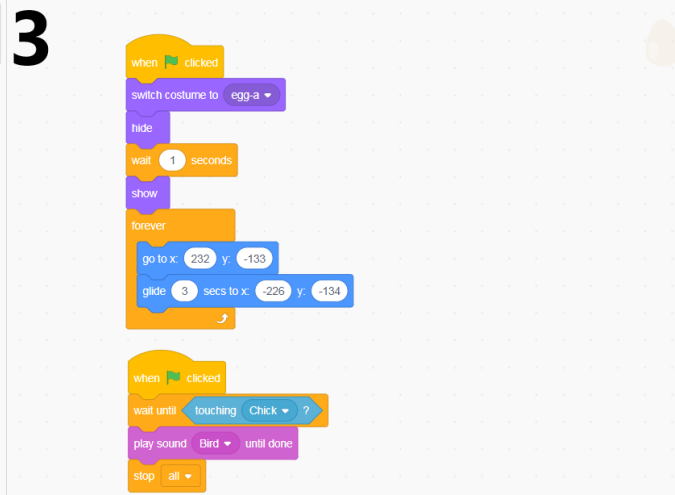
Sprite: Egg, x: 212, y: -133, Size: 80, Direction: 90

Backdrops: 2

Jumping Game Zinnea Share See Project Page Tutorials Debug Save Now missdahilladmin

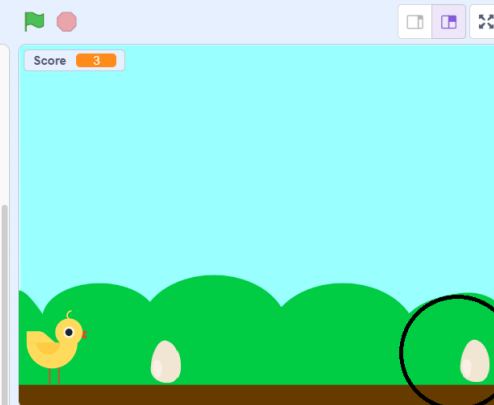
How to Make a Jumping Game in Scratch | Tutorial

3



```
when clicked
  switch costume to egg-a
  hide
  wait 1 seconds
  show
  forever
    go to x: 232 y: -133
    glide 3 secs to x: -226 y: -134

when clicked
  wait until touching Chick
  play sound Bird until done
  stop all
```



Score 3

Sprite: Egg2 x: -95 y: -134

Show: [on] Size: 80 Direction: 90

Stage: Backdrops: 2

Chick Egg Egg2

<https://www.youtube.com/watch?v=1jHvXakt1qw>