Flappy thing

Flapppy thing help file!

Dear game makerist... Thank you for purchasing this basic flappy bird engine!

What you need to know?

First...

There is NO NEED to know ANY GML!!!

Second

You need to know how to read broken english!

How to reskin?

First...

Literally.. Just change sprites: D Engine will work good if you keep ALL image sizes though.

Second

There is **THREE** types of background.

Floor, Main background and Top layer. You can use top layer for creating parallax effect or something.

- 1. Background0 MUST BE FLOOR
- 2. Background1 MUST BE MAIN BACKGROUND
- 3. Background2 MUST BE LAST LAYER

What about resolution?

Well... If you planning to make HTML5, i have prepared small object called obj_scaler. Just put it in room and you will get self scaling resolution!

HOVEWER If you plan to release game on windows or android, please delete that object from room!!!

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How to setup?

All what you need in your room is **obj_control** object! And little tweaking if you don!t like default values.

Create event

There you find TWO lines of code.

```
First:
```

```
///Init game
game_init(start speed,gravity,flap power*,max angle**,use lvl***);
```

- * How far your player will get when you tap/flap
- ** Sprite will automatically turn angle up and down while going up and down. This is max angle of angle turning.
- *** You can choose true or false. If you use false, nevermind. If true **USE NEXT LINE**

```
level up init(how many points to lvl up*,how many speed add**);
```

- * Well... This is like... If you write 5, here. You got level up every 5 points.
- ** And if you use... 1 here (for example) Game will speed up 1 every level.

Also... you can speed up game manually anytime with script :

```
speed up(how many speed add);
```

Alarm[0]

You find this code here:

```
slope create(slope height*, gap between slopes**, slope delay);
```

- * Height of barriers. Is better to change this to something like: random_range(min height,max height).
- ** Gap size between slopes
- *** If you wrote 1, there will be created barrier every second. If 2, every two seconds e.t.c.

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And... That is all! (almost)

Misc scripts

```
game_start(); - This start game... I set this to global left button in default.
speed_up(number) - This will speed the game
flappy_die(); - this wil... Well... Kill flappy thing
```

Important variables. (if you want checkor draw them)

```
global.spd - current speed of game
global.lvl - current level
global.scr - current score
```