## **Effective JavaScript: Frogger**

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To Start

In the game

To restart

Known bugs

#### To Start

Open the index.html in the chorme browser(others may not be compatible, choose the leading character's figure and toll-gate and then click the submit button or click the submit button directly with default values to start the game.

# 选择主角



# 选择关卡

关卡1 •

### In the game

On the canvas a 5 \* 6 griding map show on.

Each toll-gate consists of 5 basic element.

- Leading role: The element controld by player with arrow keys.
- Hearts: They show the life num of leading role.

- Enemies: Runing from left to right. Collision between they and leading role leads to the reduction of hearts.
- Transmission gate: The access to winning and a key is required.
- Key: Player has to pick up this element, only with which enables player to pass the transmission gate.
- Gems: Collect these elements to win score.



#### To restart

Once leading role with 0 life num has collisided with an enemy or reach the transmission gate with the token key, the game comes to an end. Follow the instrucion on the canvas and restart a new game.

# Gongratulation!

You got 500 score

DIESS SPACE TO IESTAIL.

## **Known bugs**

• Some times the enemies don't follow their setted coordinate but run forward in a column. What's the worse, the bug also happens when I switch back from other webpages though it worked right at the beginning.



• SPACE works all the time...XD