

Review: Frogger!

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Java

Lab

- 1) Goal is to finish Frogger
- 2) All the following suggestions involve tuning the game so that it is more entertaining
- 3) Place the happyFace on the grass at the top or bottom of the screen
- 4) Select the number of Cars in your array so that each lane is crowded but still possible to cross the road

Lab (continued)

- 5) Your game should end because of one of the following conditions:
 - the happyFace made it across all lanes of traffic (won)
 - the happyFace crashed into a Car (lost)
- 6) Display a message after the game wins saying “congrats!” if you won and “crash!” if you lost
- 7) Nothing should move when the game is over
- 8) If the Cars are too close together, add random into your recycle method in the x axis when the Car recycles
- 9) Test it many times for wins and losses