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Madtown GUI Design

Finalize Creation Date: 3/13/2018

Slot Machine Game Design Document

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# Version History

* 1. Started upload of a project file
  2. Added in code that was from javascript
  3. Commented out javascript code
  4. Turned javascript code into java
  5. Fixed errors
  6. Added randomization code
  7. Added Interface
  8. Designed interface
  9. Added reelings
  10. Added messages of “winning” and “losing”
  11. Added message of “partly winning”
  12. Tested two different sets of code
  13. Fixed errors/bugs again
  14. Added betting functionality
  15. Added betting amounts
  16. Rearranged betting buttons UI placements
  17. Added reset button
  18. Adjusted betting amounts
  19. Adjusted betting amount text
  20. Tweaked betting functionality
  21. Final version uploaded to blackboard

**External Code - Code Source**

Sylvain Saurel – YouTube

https://www.youtube.com/watch?v=c2vC--lmRPY&t=369s

## Detailed Game Description

Star Wars themed basic slot machine . Bet money and spin to win the ultimate jackpot! Play on until your lucks run out and Darth Vader takes all your cash .

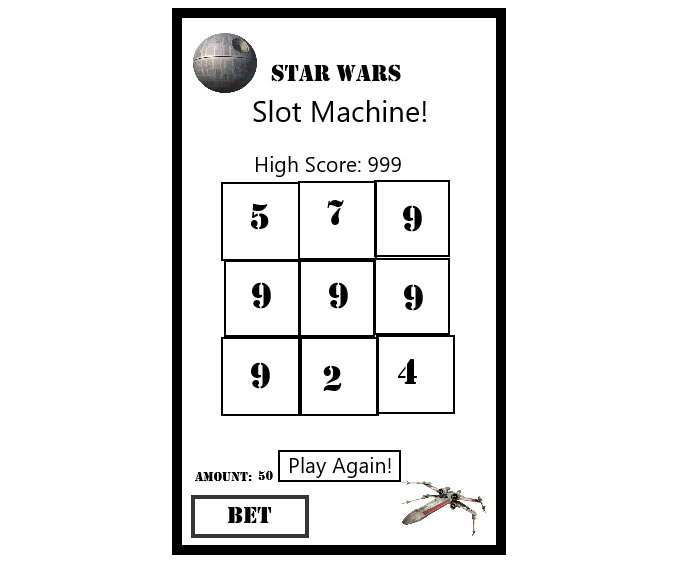
### Game Play Mechanics

Start with 1000 in money, place a bet (You have the option to bet 10, 50, and 100 in money) and then press Spin to move the reels. Press stop to stop the reels and if the reels match in a certain order you will win depending on the amount placed in bet.

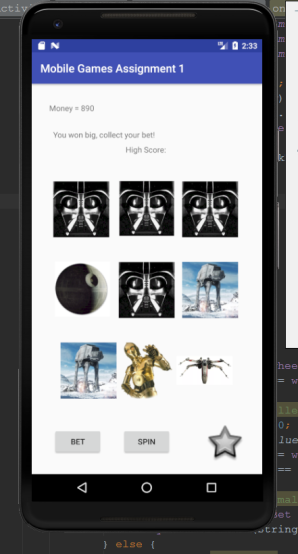
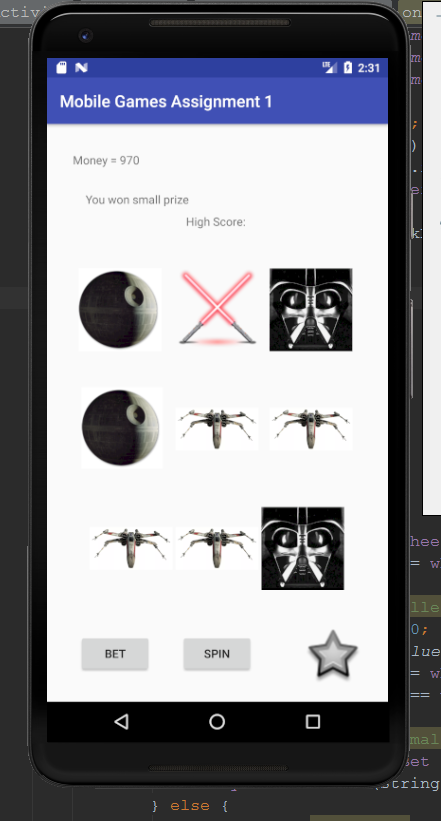
#### Controls

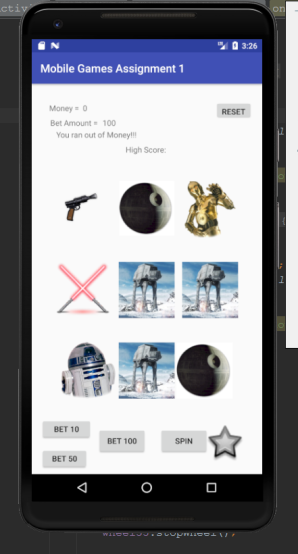
Push buttons on screen with a finger. Push bet button to bet money, push spin button to spin slots, and push reset button if you’d like to restart your money and play again.

##### Interface Sketch



###### Screen Captures



Scoring

Gain money by placing bets and winning. Small winnings give you a small prize (scoring two matching pictures in a row). Big winnings = big rewards! (scoring three matching pictures in one row). Hitting the reset button resets your score/money.

Art / Multimedia Index



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