POOJA PATEL

Final Project Ideas

IDEAS

- 1. Application that gives you clothing options based on current weather.
- 2. Game in which the character must avoid the spiders on the screen. Once attacked by 8, GAME OVER.
- 3. Musical Ballet. An application in which each key is associated with a sound, color, and movement.

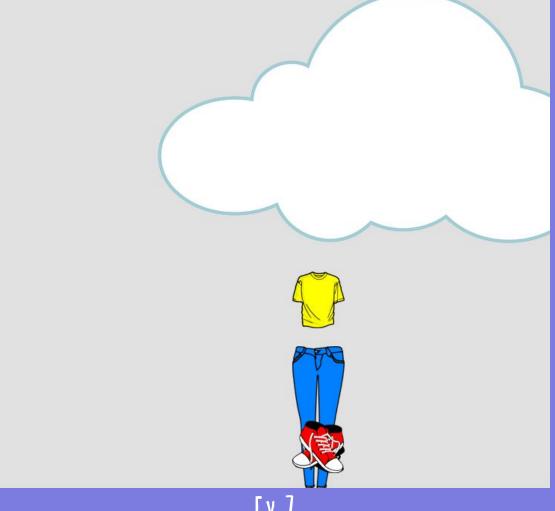
IDEA #1:
WEATHER BASED
CLOTHING GAME/APP

ABOUT

- Uses openWeather API
- If cloudy: clouds appear
- If sunny: sun appears
- If rainy: rain falls
- If windy: sound of wind
- Background based on time of day (sunset & sunrise)
- clothing options appear based on current weather of city entered
- models in clothing in 3d
- day and night options





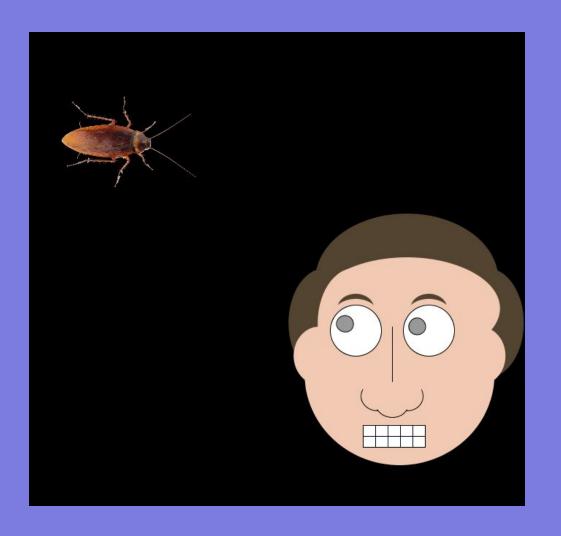


EX

8 SPIDERS GAME

ABOUT

- Spiders appear one by one
- As game progresses, more spiders appear
- Head/subject is controlled by mouse
- With each attack, head gets bigger
- After 8 attacks, the game is over and stats are displayed
- User can customize character head at the start of the game



MUSICAL BALLET

THREE

- Each key represents a musical note/sound of varying instruments
- Pitch of the sound will represent a color
- Background changes as sound does
- Each color is linked to a movement, which is triggered when that color is displayed



