

IS 340 Sec 01 Business Application Programming



Weekly Class Meetings



Group 6 Presentation



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Group 6 Presentation



DON'T LOOK BACK

Five California State University, Long Beach students — Ashley Cao, Tina Nguyen, Prapti Barua, Juan Hernandez, Gerardo Cabrera — work together to navigate the horrors of their super scary coding class.

PLAY GAME NOW!...IF YOU DARE

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FIRST



ACTI

BLOODY FEUD



PICK YOUR LUCK



FACE TO



END OF PROLOGUE

THESTORY

Your car breaks down in the middle of the night on the way to your parent's house for the holidays. You look around but it's nothing but pitch darkness. Your phone is dead. There is no one you can contact. You grew up around the area, so you know your way around the wilderness but this time it feels different. You've spent so much time in the city you have lost vital survival skills that you used to know, like building a fire. You find an eerie note written in fresh paint, so someone must be watching you. You need to get out of this cursed forest..

FAST.

FIRST STEP

You quickly have to figure out which of three options you will proceed with. The choice is not up to you it is up to your LUCK. There are three ways your luck can go with.

- 1. Stay in the car
- 2. Move out the car and go up north.
- 3. You get out the car but get really lucky and find a flashlight.

FIRST:

Enter the number 1 to do a flip: 1

SECOND:

Enter the number 1 to do a flip: 1 Enter your guess Heads or Tails: |

THIRD:

Enter the number 1 to do a flip: 1
Enter your guess Heads or Tails: Heads
Heads
Enter the number 1 to do a flip: 1
Enter your guess Heads or Tails: Tails
Tails

Getting 0 flips correct

Enter the number 1 to do a flip: 1
Enter your guess Heads or Tails: Heads
Tails
Enter the number 1 to do a flip: 1
Enter your guess Heads or Tails: Heads
Tails
You ended up Staying in the car and Killed GAME OVER!

 With zero guesses right your game is automatically over and have to restart.

Getting I flip correct

Enter the number 1 to do a flip: 1
Enter your guess Heads or Tails: Heads
Tails
Enter the number 1 to do a flip: 1
Enter your guess Heads or Tails: Tails
Tails
You move out of the car to go up north but don't find anything!

 With I guess you live but have to navigate through the forest in the dark.

BLOODY FEUD

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DECISIONS...DECISIONS

You notice that you accidentally cut your leg. It seems to be a serious wound. Now you need to decide what to do so it does not get infected. Also, this is where your survival knowledge and skills are put to the test. Choose wisely...Or else...

!! Wellcome to the Trivia Game !!
Your leg is bleeding! You need to make critical precautions so it does not get infected, Hurry!
WARNING. KEEP ALL LIMBS CLOSE TO BODY...AND WATCH YOUR BACK!
NOTE: if your spelling is incorrect then it is considered as wrong answer

Do you want to play ? yes

- How should you stop your bleeding?
 Use your spare shirt to cover wound.
 Ignore it, you are vaccinated.
 Ignore it, you feel like you are almost home.
- How should you stop your bleeding?
 Use your spare shirt to cover wound.
 Ignore it, you are vaccinated.
 Ignore it, you feel like you are almost home. Use your spare shirt to cover wound.
 correct! you got 1 point
- You notice some items on the floor. Which one do you decide to pick up?
 Pepperspray
 Steak, you're hungry.
 Whiskey, you think it will help with disinfection.

Number of question is 5
Your score is 4
Congratulations!! You may proceed to level 3!

Do you want to play ? no

Number of question is 0 Your score is 0 Level Failed!! Death By Lack of Survival Skills Do you want to start the level over? If you answer no then level is failed

2. You notice some items on the floor. Which one do you decide to pick up? Pepperspray Steak, you're hungry. Whiskey, you think it will help with disinfection. Steak, you're hungry. Incorrect!

Number of question is 5 Your score is 2 Level Failed!! Death By Lack of Survival Skills Do you want to start the level over?

 If score is 3 or less than level is failed

PICK YOUR LUCK

FRATE REAL

You feel like there is someone in the forest and you have become scared.

You see an abandoned cabin and try to break in to sleep for the night.

As you get closer to the cabin, you are being followed.

Hurry up and lockpick the door to get in! Input the most perfect squares in 10 seconds.

```
Enter the perfect square: 1

1 is a perfect square
Enter another perfect square: 4
Enter another perfect square: 9
Enter another perfect square: 16
Enter another perfect square: 25
Enter another perfect square: 36
Enter another perfect square: 49
Enter another perfect square: 64
Enter another perfect square: 81
Enter another perfect square: 100
Enter another perfect square: 121
Enter another perfect square: 144
```

Congrats. The door has been unlocked. Get inside quick!

- In 10 seconds, you will have to input perfect squares to unlock the door.
- Keep on going until you reach 12 perfect squares

Enter the perfect square: 2 2 is not a perfect square. Please try again

 If you input the wrong perfect squares, try again

Too Slow. You have been attacked

 Time is up. You were too slow and was attacked by your follower.

FACE TO FACE

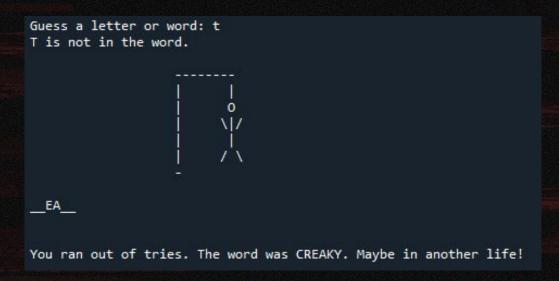
IT'S HANG OR BE HANGED

You are running away from the killer but it seems to be a helpless battle. You get caught and it seems like it might be over for you. It seems like he not trying to kill but he is taking you somewhere. He takes you to a contraption and it seems like he is hanging you. The only way to survive is with a game of Hangman!

Guess a letter or word:

You are presented with a hidden word you have to guess by guessing each letter in the word.
 Guessing wrong will closer to being hanged.
 You will have 6 wrong guessing before you will be hanged.

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 If the user fails to guess the word the user will be hanged. But luckily the user will get another chance to complete the level.

END OF PROLOGUE

You have finally made it out, all you need is to get out of the forest.

You will be running to different areas of the forest, you can choose to go (left) or (right).

If there is an object you see in the soil, you are also able to (grab) the object

If there is an enemy in your area, you may choose to (attack) or go back the way you came.

Finally, your goal is to find matches and go up the hill. This is your only escape.

You've made it this far, don't let them get you...

You are trying to escape the labyrinth of the forest you thought you knew.

- User must navigate their way through the maze using inputs provided to try to make it up to the top of the hill for safety
- Must grab all items and use them to attack the bosses given
- Lastly, pick up matches that are at the very top of the hill and find out what happens next...

There is a cliff on your right. Unless you want jump off, you cannot go here.

You are in area: 5 in elevation 2 In this acre, there is: path up What would you like to do?

There is a cave on your left. You cannot go here.

You are in area: 1 in elevation 1 In this acre, there is: nothing What would you like to do?

 If the user chooses an option that is out of range, it will pop up that the user cannot navigate that way.

You are in area: 4 in elevation 2 In this acre, there is: Observer What would you like to do? attack

You think you can kill Observer with just your bare hands? THINK AGAIN
Observer took one swing at you and tore your whole body apart.
You have died. Maybe try not to come empty-handed next time?
Do you want to start the level over?

If the user tries to attack
 Observer without picking
 up the sharp stones

You try to attack and dodge the Killer with all your might but alas....
He is far too strong for you and your human abilities.
You hear his snarls grow stronger as he directs a beam of his dark matter to you.
Everything seems to move in slow motion as you see the beam get closer..
and closer...

You open your eyes and awake to a white room.

'Am I finally home?' You think to yourself.

angelic music plays

You look to your right and you see an angel. This place is definitely not Earth. YOU HAVE DIED.

Do you want to start the level over?

 If the user tries to fight the Killer without picking up the weapon-like stick

You are in area: 1 in elevation 1 In this acre, there is: nothing What would you like to do? ringt

Are you speaking gibberish? Type in a valid input.

 If the user tries to type in an input that is not valid.

You are in area: 4 in elevation 2 In this acre, there is: Observer What would you like to do? attack

The items you picked up earlier sure came in handy. You use them to catapult them at Observer with your strongest swing. With no doubt, you have done detrimental damage to them. Observer is now killed.

You are in area: 2 in elevation 3 In this acre, there is: Killer What would you like to do? attack

Have no fear, the weapon-like stick you grabbed is here! You use your makeshift sword to plunge into the Killer's organs. He falls to the ground limb by limb. You have successfully killed the Killer. You found and picked up the required items to defeat the bosses and make it to the top of the hill.

You made it to the top of the hill with matches in your hand.

As you light the damp match, you hear the nuzzling of dirt and heavy breathing behind you.

It seems like the Killer has caught up with you...

Using the glow of the flame, you recognize the Killer as none other than....
...your Dad?

He has a deathly stare in his eye, and in the spur of the moment, you kangaroo kick him down the hill.

With adrenaline pumping through your body, you start running into the depths of darkness.

WHAT LUCK! You thought as you somehow find you parents house amidst that frantic running.

You bust open the door of your parent's house and find your Mom to tattle to. 'Mom?' you call out.

tap

tap

tap

You find your Mom standing in the bedroom, candles surrounding her and an odd shape on the ground.

Slowly, her head turns to face you when you realize...

Both your Mom and Dad had set you up. They were in this together.

She erratically prances on you.

darkness



 You found and picked up the required items to defeat the bosses and get to experience the ending.

THANK YQU