

# Life of a Husky

Tagore Kosireddy, Nate Pongtankul, Kevin Li

February 2024

## 1 Introduction

**This is a story of an usual day in Michigan Tech student life!**

The main idea of this project is inspired from the classic sitcom **The Big Bang Theory** where Sheldon plays a classic text-based game in an online emulator.

Our story starts with the student waiting at the library restaurant the student has to go to the bus stop by following the right directions the weather is bad with snow so before he goes he should wear all the clothing stuff otherwise they will die in the game after few minutes unexpectedly after some time. After reaching the bus stop the bus will come and they have to give the right command to open the door and get onto the bus after a few minutes the bus starts to catch fire and luckily there is a fire kit he should find the fire kit and help to control the fire in three minutes otherwise he will die! Bam!!!!!!!!

After controlling the fire the bus will take him to the University and to exit the bus the user has to enter the right command. The bus will drop off the user at the MUB. The user has to go the Fisher Hall 128 for the CS160B programming abstraction class within six minutes. In the process of going from MUB to Rekhi, there will be some traps and the user has to escape all these traps. The first trap is fighting a gigantic dragon with the help of a Valyrian steel sword and husky that will be available in the treasure and he has to find the treasure. The user has to use the right commands to do all the stuff if the user enters the wrong command program will give you an error. If the user makes nine errors the game will crash and you will die! BAM!!!!!!!!

To kill the dragon he has to put the sword right into its heart take the heart out and slice the dragon's body in half. After the dragon dies he has to pick up a key from the dragon's body that will be converted into a treasure box that can help to get into Fisher Hall. Without the key, he can't get in. After getting into Fisher Hall the user has to go to the right room which is 128 so each step is counted as different for first it is counted as 7 the second is counted as 11 and

third is counted as 3 and the fourth is counted as 13 by using these steps he has to get into the room in 3 minutes otherwise poison gas will be released into the halls and the user will die! BAM!!!!!!!

After getting into the room there is a computer where the user has to go and he has to write a Hello World program in Rust programming language. If the user can write the code without any errors the game is completed but if he makes a mistake he will be thrown out to the library restaurant to start the game from the beginning!!! BAM!!!!!!!!!!!!

**We got most creative award for this project in Winter Wonderhack 2024 at Michigan Tech**