**Lab #7 Instructions:**

Create a Bash Shell Script called colour.sh that will do the following:

1. Greet the user with their correct username.
   1. Ex: Hello saso.kocev
2. Print a line saying “The current time is: “
3. In a new line, show the current date and time
4. Ask the user “Guess the correct colour?”
5. If the user enters the colour red, print: “Correct Answer” and end the script with code: 10
6. If the use enters anything else, print: “Please try again” and end the script with code: 11

**Lab #7 Submission:**

1. Insert your code (or screenshot) of colour.sh:

#!/bin/bash

echo "-------------------------------"

echo "Hello $USER"

echo "The current time is: "

echo "$(date)"

echo "-------------------------------"

read -p "Guess the correct colour: " guess

# covert text to lower string and remove whitespace

guess=$(echo "$guess" | tr '[:upper:]' '[:lower:]' | tr -d ' ')

if [ "$guess" == "red" ]

then

echo "Correct Answer!!!"

echo "-------------------------------"

exit 10

else

echo "Please try again..."

echo "-------------------------------"

exit 11

fi

1. Insert screenshot of you picking the ‘red’ colour

A screenshot of a computer

Description automatically generated

1. Insert screenshot of you picking the ‘black’ colour

A screenshot of a computer

Description automatically generated