Cyber Security Week 9 - Year 2

_ = Assignments (October 26, 2020 to October 30,2020)

Check GRADES : https://ps.ksd.org/public/

NO TRI-TECH ON FRIDAY

AM CYBER { MONDAY AND THURSDAY ZOOM - 0900 AND 1230 }

PM CYBER { TUESDAY AND FRIDAY ZOOM - 0900 AND 1230 }

WEDNESDAY IS ASYNCHRONOUS VIDEO WORK DAY

Videos:

https://tritechsc.ksd.org/cyber/assignments/videos/

https://www.youtube.com/channel/UChIFRxcSQy6zA1yAjNK2GJA/playlists?view_as=subscriber

Assignments:

  https://edpuzzle.com/join/*******

_ Week 8 Employability (3 * 5 = 15) (TIME LOG SPREADSHEET)

_ GRIT GOAL - Save in google drive. (Name_GRIT_GOAL) (Directions below)

  https://youtu.be/hl7c5x7v2eU

  https://tritechsc.ksd.org/cyber/assignments/videos/WhatIsGrit.yt

Python basics. (Upload code to github.com github.com/*/python)

_ function-demo.py (Watch https://edpuzzle.com/- Python3 Function Demo)

  dec2hex.py (Watch https://edpuzzle.com/- Python3 Functions - Dec2Hex)

_ nano baiscs.html -c (Create an html file on Rpi /var/www/html/basics.html)

  Take a screenshot and upload to linux repository of nano editing

_ Minecraft Education : https://education.minecraft.net/

 Screenshot you playing Minecraft Education using your ksd.org account

  - Login with your ksd.org account or home school account and download

    Minecraft Education . Screenshot a new world

    Upload screenshot to github.com python repository.

    Make sure to label the graphic accordingly.

Blocks of Grass

07/31/20   0.20MB

_ Minecraft Education Group Game - Screen shot.

_ Minecraft Education - Extra - Hosting a Minecraft Education Game

_ Continue to work on Edhesive.com
_ Continue to work on Khanacademy.org
* *
Python Code List:
asc2-a.py
forloop-1.py
asc2.py
dec-hex.py
Dec-bin.py
While-loop.py
functionDemo.py
dec2hex.py
* *
Linux Bash networking:
_ Make sure to add bash-basics.txt to your gihub linux repos
https://raw.githubusercontent.com/tritech-cyber/linux/main/bash-basics.txt
* *
GRIT_GOAL
Create a file in your google drive shared folder name Name_GRIT_GOAL
Answer the following questions:

What is grit?

My Goal is…

Reason I have this goal

What I will do to reach this goal

Tools I need to reach my goal

* *
https://khanacademy.org (Register with any email.)

G   Continue with Google

Add Craig.Coleman as your teacher. (ksd.org)
Start generating points. Extra credit available.
* *
Upload PacketTracer assignments to Github.com/user/networking/cisco
_ PakcetTracer (Screenshot of all the routers and switches.)
_ PacketTracer 3 networks - https://www.netacad.com/courses/packet-tracer

Create a network with three networks: 172.*.*.*/24 , 192.*.*.*/24 and 10.*.*.*/24 . Use 1 to 3 routers and 3 switches. Use one computer for each network.

* *

Base16 Flat

Scheme author: Chris Kempson (http://chriskempson.com)

| 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 |

| 08 | 09 | 0A | 0B | 0C | 0D | 0E | 0F |

#2C3E50 base00
#34495E base01
#7F8C8D base02
#95A5A6 base03
#BDC3C7 base04
#e0e0e0 base05
#f5f5f5 base06
#ECF0F1 base07

#E74C3C base08
#E67E22 base09
#F1C40F base0a
#2ECC71 base0b
#1ABC9C base0c
#3498DB base0d
#9B59B6 base0e
#be643c base0f
#710b9f celeste