

Cyber Security Week 7 - Year 2

```
_ = Assignments (September 5, 2020 to October 9,2020)
      AM CYBER { MONDAY AND THURSDAY ZOOM - 0900 AND 1230 }
      PM CYBER { TUESDAY AND FRIDAY ZOOM - 0900 AND 1230 }
      WEDNESDAY IS ASYNCHRONOUS VIDEO WORK DAY
_ Week 7 Employability (3 * 5 = 15) (TIME LOG SPREADSHEET)
_ 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.
_ Python basics. (Upload code to github.com github.com/*/python)
  Code: dec-hex.py and dec-bin.py and upload code to github.
  Make sure your code works.
  https://tritechsc.ksd.org/cyber/assignments/videos/
_ RPi - Minecraft Pi .
  Make a rpi folder in your python repository.
  Change block-text.py and make a total of 20 block(s) .
  Upload code to github python/rpi/
  Upload a screenshot to github python/rpi
  Change blocks-starter.py and make a total of 10 blocks groups/
  Upload code to github python/rpi/
  Upload a screenshot to github python/rpi
_ Rpi Screen Shots (scr name-of-file.png) Make sure to upload your screenshots
  to python/rpi/
_ Make sure to add bash-basics.txt to your gihub linux repos
https://raw.githubusercontent.com/tritech-cyber/linux/main/bash-basics.txt
_ Wednesdays asynchronous video question.
_ 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
* * * * *
Linux Bash networking:
https://raw.githubusercontent.com/tritech-cyber/linux/main/bash-basics.txt
* * * * *

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



Continue with Google

Add Craig.Coleman as your coach. (ksd.org)

Start generating points. Extra credit available.

* * * * *

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
```