Week 3 Bash

to find the time casino losses

losses.sh

#!/usr/bin/bash

echo "Please enter the date: $date"

read date

grep -a '-' "$date"\* >> notes\_player\_analysis

echo "log save under date\_notes\_player\_analysis"

To find how often player visit when casino losses

#!/usr/bin/bash

echo "Time and date casino losses"

echo "Insert Date: $date"

read date

grep -a '-' "$date"\* | awk -F' ' '{print $(4), $(5), $(6), $(7), $(8), $(9), $(10), $(11), $(12), $(13)}' > "$date"\_Notes\_Player\_Analysis\_New

echo "log save under date\_Notes\_Player\_Analysis\_New"

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

echo "How many visit when casino losses"

echo "Insert Player Name: $player"

read player

#grep -i --colour "$player" "$date"\_Notes\_Player\_Analysis\_New

echo "total visit $player "

grep -ci "$player" "$date"\_Notes\_Player\_Analysis\_New > "$date"\_Player\_Visit\_Count

cat "$date"\_Player\_Visit\_Count

Roulette\_dealer\_finder\_by\_time.sh

#!/usr/bin/bash

echo "Please enter the date: "

read date

echo "Enter time (xx:xx:xx) AM/PM: $time1 "

read time1

grep -i "$time1" "$date"\* | awk -F' ' '{print $(1), $(2), $(5), $(6)}' >> "$date"\_notes\_dealer\_analysis

#cat dealer\_log

echo "save log to notes\_dealer\_analysis"

Bonus

Roulette\_dealer\_finder\_by\_time\_and\_games.sh

#!/usr/bin/bash

echo "Please enter the date: "

read date

echo "Enter time (xx:xx:xx) AM/PM: $time1"

read time1

echo "Enter your game"

read game

grep -i "$time1" "$date"\_Dealer\_schedule | cut -f1,"$game"

Week 5 Bash

System.sh

#!/bin/bash

# Free memory output to a free\_mem.txt file

free > ~/backups/freemem/free\_mem.txt

# Disk usage output to a disk\_usage.txt file

sudo du -h > ~/backups/diskuse/disk\_usage.txt

# List open files to a open\_list.txt file

ps aux > ~/backups/openlist/open\_list.txt

# Free disk space to a free\_disk.txt file

df -h > ~/backups/freedisk/free\_disk.txt