DAY 8 – TASK

**Syntax for all loops in shell scripting:**

**1) For Loop :**

for var in list

do

command 1

command 2

done

**(Example )**

for i in {1..5}

do

echo "Welcome $i times"

done

**2) While Loop :**

while [ condition ]

do

command1

command2

done

**(Example)**

count=1

while [ $count -le 5 ]

do

echo "Welcome $count times"

count=$(( $count + 1 ))

done

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**3) Until Loop :**

until [ conditional statement ]

do

command1

command2

done

**Example :**

count=1

until [ $count -gt 5 ]

do

echo "Welcome $count times"

count=$(( $count + 1 ))

done

**Note** : These loops will execute commands iteratively until a condition satisfies and comes out of the loop when the condition is not satisfied