1forloop.sh

#!/bin/bash

#Purpose: One more example for for loop

#Version:

#Created Date: Wed May 16 19:31:50 IST 2018

#Modified Date:

#Author: Ankam Ravi Kumar

# START #

for i in 1 2 3 4 5

do

echo $i

done

# END #

1function.sh

#!/bin/bash

#Purpose: Function example. Taking Backup of Particular File

#Version:1.0

#Created Date: Sat May 26 00:27:50 IST 2018

#Modified Date:

#WebSite: https://arkit.co.in

#Author: Ankam Ravi Kumar

# START #

function takebackup (){

if [ -f $1 ]; then

BACKUP="/home/aravi/$(basename ${1}).$(date +%F).$$"

echo "Backing up $1 to ${BACKUP}"

cp $1 $BACKUP

fi

}

takebackup /etc/hosts

if [ $? -eq 0 ]; then

echo "BAckup Success"

fi

function testing (){

echo "Just TEsting Function"

}

testing

# END #

Arthemetic-Operators.sh

#!/bin/bash

#Purpose: Arthemetic Operators

#Version:1.0

#Created Date: Wed May 9 21:41:53 IST 2018

#Modified Date:

#Author: Ankam Ravi Kumar

# START #

echo -e "Please enter some value: \c"

read -r a

echo -e "Please enter another value: \c"

read -r b

echo "a+b value is $(($a+$b))" #it will add both the values

echo "a-b value is $(($a-$b))" #it will subtract b form a

echo "axb value is $(($a\*$b))" #it will multiply both a and b

echo "a/b value is $(($a/$b))" #it will divide b from a

echo "a%b value is $(($a%$b))" #it will give the remainder when a is divided by b

echo "Completed successfully"

# END #