[root@localhost ~]# num1=123 纯数字

[root@localhost ~]# num2=456

[root@localhost ~]# num3=4u9

下面就是如果num1变量是纯数字的话就显示number.如果不是则error

[root@localhost ~]# [[ "$num1" =~ ^[0-9]+$ ]] && echo "number." ||echo "error"

number.

[root@localhost ~]# [[ "$num2" =~ ^[0-9]+$ ]] && echo "number." ||echo "error"

number.

[root@localhost ~]# [[ "$num3" =~ ^[0-9]+$ ]] && echo "number." ||echo "error"

error