## 示例1：遍历集合元素

#!/bin/sh

file=$0.txt

echo "" > $file

array=(20 400)

for m in ${array[@]};do

for n in ${array[@]};do

for k in ${array[@]};do

./rocblasDgemm\_L3 $m $n $k >> $file

#echo $m,$n,$k

done

done

done

array1=(8000 16000)

for m in ${array1[@]};do

for n in ${array[@]};do

for k in ${array[@]};do

./rocblasDgemm\_L3 $m $n $k >> $file

#echo $m,$n,$k

done

done

done

for m in ${array[@]};do

for n in ${array1[@]};do

for k in ${array[@]};do

./rocblasDgemm\_L3 $m $n $k >> $file

#echo $m,$n,$k

done

done

done

## 示例2：算数运算

#!/bin/bash

all=$((all=2560\*2560\*2560))

for (( i = 8; i <= 512; i=$((i=i\*2)) ));do

m=$i

n=$i

k=$((k=$all/$m))

k=$((k=$k/$n))

echo $m,$n,$k

done