

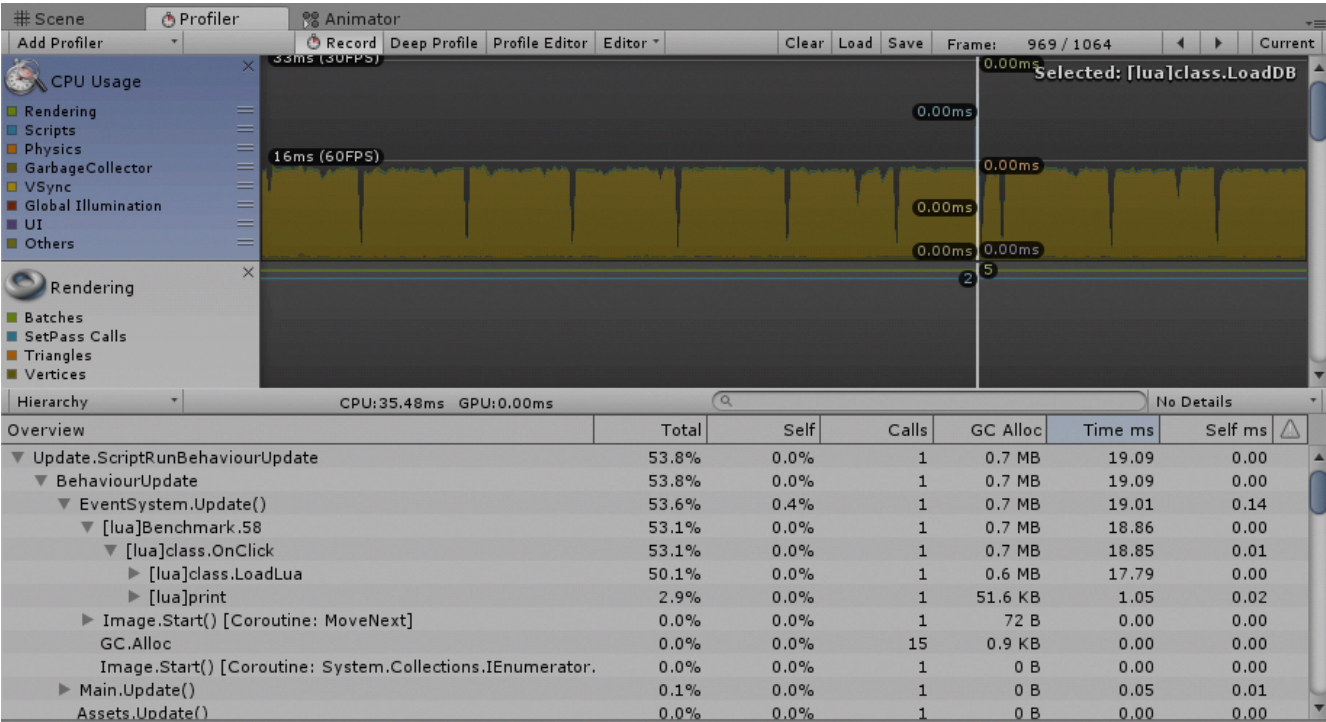
Benchmark-lua vs db

Profiler 测试结果(PC与Android真机数值一样)

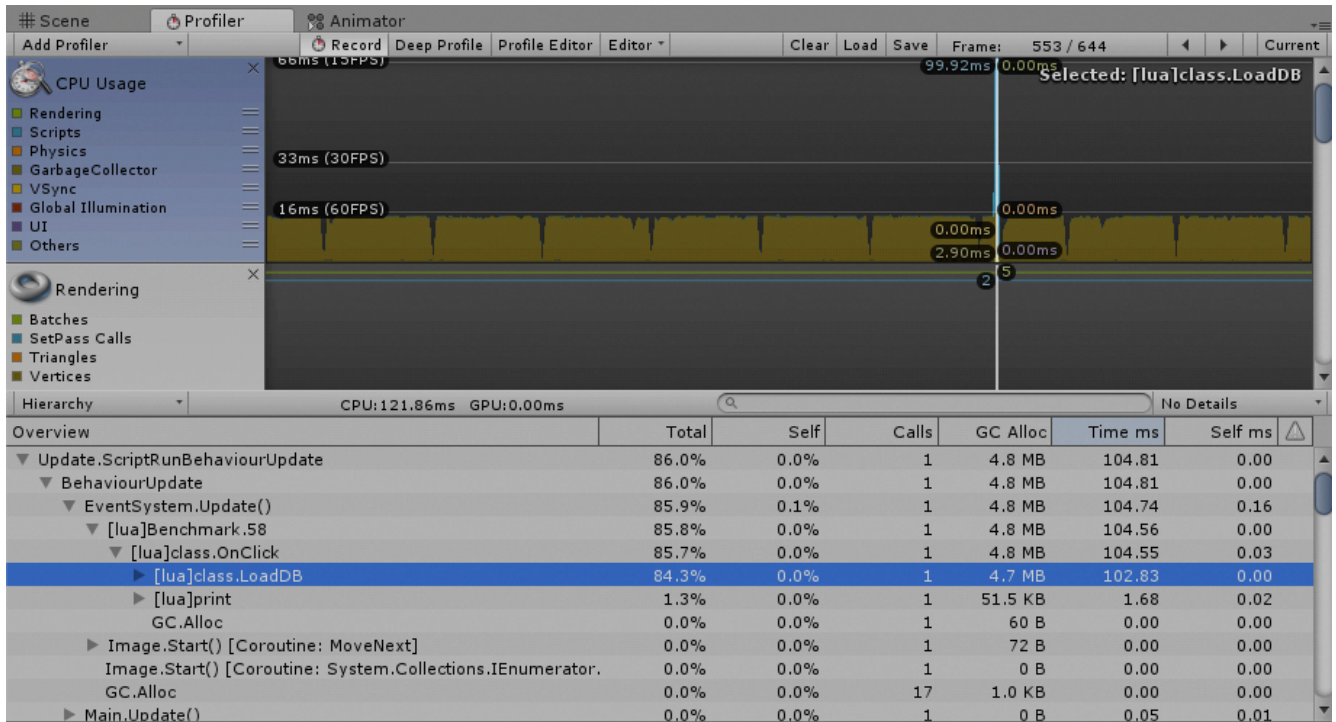
加载方式	耗时(MS)	内存(M)
Lua	19.09	0.7
DB	104.81	4.8
DBRow	38.95	1.1

PC

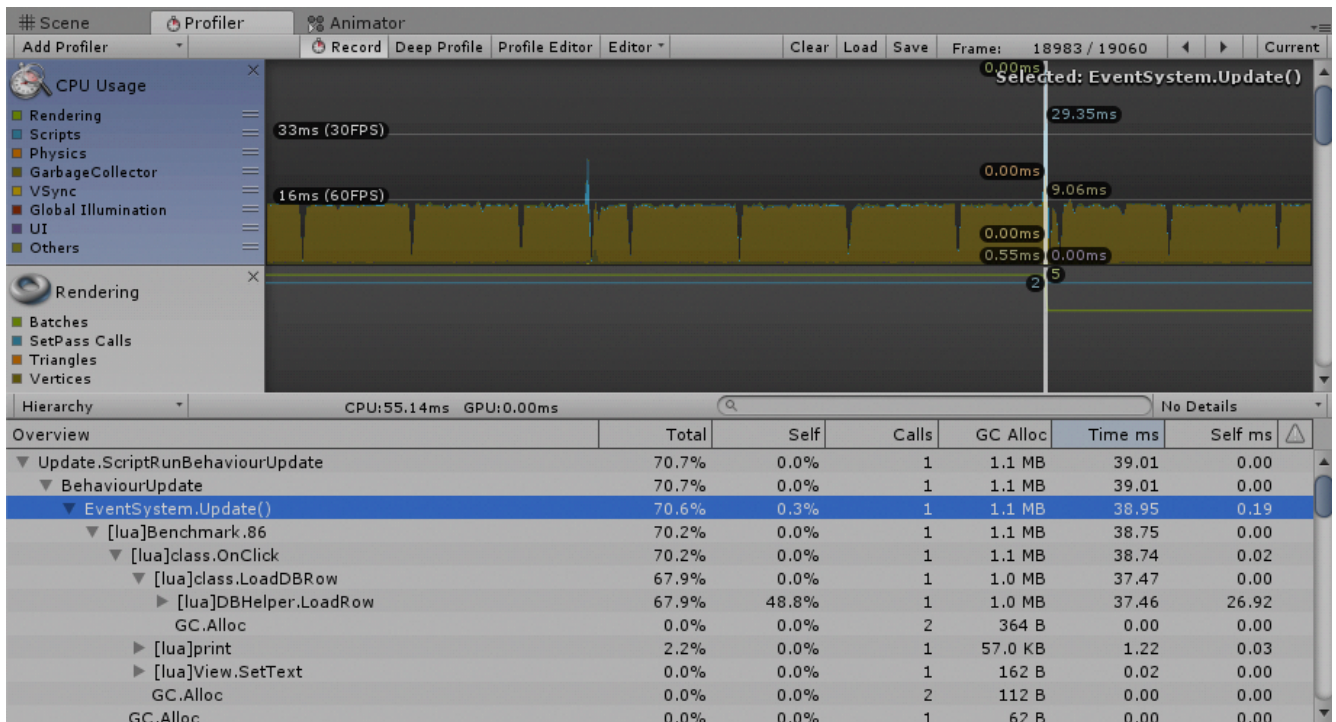
LoadLua



LoadDB



LoadDBRow



Android-pss

Init

管理员: C:\Windows\system32\cmd.exe - adb shell

*** MEMINFO in pid 20301 [com.xasset.benchmark] ***

	Pss	Private	Private	SwapPss	Heap	Heap	Heap
	Total	Dirty	Clean	Dirty	Size	Alloc	Free
Native Heap	58659	58516	0	0	78976	73911	5064
Dalvik Heap	1749	1596	0	0	2636	1582	1054
Dalvik Other	370	364	0	0			
Stack	513	512	0	0			
Ashmem	6	0	0	0			
Other dev	4	0	4	0			
.so mmap	21750	608	19868	0			
.jar mmap	1	0	0	0			
.apk mmap	203	0	0	0			
.dex mmap	116	4	112	0			
.oat mmap	5425	0	2860	0			
.art mmap	2440	880	492	0			
Other mmap	15	4	0	0			
GL mtrack	22000	22000	0	0			
Unknown	2498	2476	0	0			
TOTAL	115749	86960	23336	0	81612	75493	6118

LoadLua

管理员: C:\Windows\system32\cmd.exe - adb shell

*** MEMINFO in pid 20301 [com.xasset.benchmark] ***

	Pss	Private	Private	SwapPss	Heap	Heap	Heap
	Total	Dirty	Clean	Dirty	Size	Alloc	Free
Native Heap	64123	63980	0	0	83584	79262	4321
Dalvik Heap	1753	1600	0	0	2636	1582	1054
Dalvik Other	386	380	0	0			
Stack	513	512	0	0			
Ashmem	6	0	0	0			
Other dev	4	0	4	0			
.so mmap	21750	608	19868	0			
.jar mmap	1	0	0	0			
.apk mmap	203	0	0	0			
.dex mmap	116	4	112	0			
.oat mmap	5425	0	2860	0			
.art mmap	2440	880	492	0			
Other mmap	15	4	0	0			
GL mtrack	22000	22000	0	0			
Unknown	3186	3164	0	0			
TOTAL	121921	93132	23336	0	86220	80844	5375

LoadDB

管理员: C:\Windows\system32\cmd.exe - adb shell							
*** MEMINFO in pid 20301 [com.xasset.benchmark] ***							
	Pss	Private	Private	SwapPss	Heap	Heap	Heap
	Total	Dirty	Clean	Dirty	Size	Alloc	Free
Native Heap	70155	70012	0	0	89472	85420	4051
Dalvik Heap	1889	1736	0	0	2637	1582	1055
Dalvik Other	418	412	0	0			
Stack	525	524	0	0			
AsmMem	6	0	0	0			
Other dev	4	0	4	0			
.so mmap	22062	616	20172	0			
.jar mmap	1	0	0	0			
.apk mmap	203	0	0	0			
.dex mmap	116	4	112	0			
.oat mmap	5425	0	2860	0			
.art mmap	2440	880	492	0			
Other mmap	15	4	0	0			
GL mtrack	22676	22676	0	0			
Unknown	3502	3480	0	0			
TOTAL	129437	100344	23640	0	92109	87002	5106