#

# There is insufficient memory for the Java Runtime Environment to continue.

# Native memory allocation (malloc) failed to allocate 1048576 bytes for AllocateHeap

# Possible reasons:

# The system is out of physical RAM or swap space

# The process is running with CompressedOops enabled, and the Java Heap may be blocking the growth of the native heap

# Possible solutions:

# Reduce memory load on the system

# Increase physical memory or swap space

# Check if swap backing store is full

# Decrease Java heap size (-Xmx/-Xms)

# Decrease number of Java threads

# Decrease Java thread stack sizes (-Xss)

# Set larger code cache with -XX:ReservedCodeCacheSize=

# JVM is running with Unscaled Compressed Oops mode in which the Java heap is

# placed in the first 4GB address space. The Java Heap base address is the

# maximum limit for the native heap growth. Please use -XX:HeapBaseMinAddress

# to set the Java Heap base and to place the Java Heap above 4GB virtual address.

# This output file may be truncated or incomplete.

#

# Out of Memory Error (allocation.cpp:44), pid=2444, tid=18372

#

# JRE version: (17.0.2+8) (build )

# Java VM: Java HotSpot(TM) 64-Bit Server VM (17.0.2+8-LTS-86, mixed mode, sharing, tiered, compressed oops, compressed class ptrs, g1 gc, windows-amd64)

# No core dump will be written. Minidumps are not enabled by default on client versions of Windows

#

--------------- S U M M A R Y ------------

Command Line: -Dfile.encoding=utf8 c:\Users\ce pc\.vscode\extensions\vscjava.vscode-gradle-3.12.7\lib\gradle-language-server.jar

Host: Intel(R) Core(TM) i5-8265U CPU @ 1.60GHz, 8 cores, 7G, Windows 11 , 64 bit Build 22621 (10.0.22621.1778)

Time: Mon Jul 3 18:42:55 2023 Morocco Daylight Time elapsed time: 0.027797 seconds (0d 0h 0m 0s)

--------------- T H R E A D ---------------

Current thread (0x000001d010b4c440): JavaThread "Unknown thread" [\_thread\_in\_vm, id=18372, stack(0x00000033c0000000,0x00000033c0100000)]

Stack: [0x00000033c0000000,0x00000033c0100000]

Native frames: (J=compiled Java code, j=interpreted, Vv=VM code, C=native code)

V [jvm.dll+0x670baa]

V [jvm.dll+0x7cfcb4]

V [jvm.dll+0x7d145e]

V [jvm.dll+0x7d1ac3]

V [jvm.dll+0x242bc5]

V [jvm.dll+0xa4b93]

V [jvm.dll+0x2d3c54]

V [jvm.dll+0x7a188c]

V [jvm.dll+0x365a91]

V [jvm.dll+0x780d2c]

V [jvm.dll+0x3e845f]

V [jvm.dll+0x3e9f01]

C [jli.dll+0x527b]

C [ucrtbase.dll+0x29363]

C [KERNEL32.DLL+0x126ad]

C [ntdll.dll+0x5a9f8]

--------------- P R O C E S S ---------------

Threads class SMR info:

\_java\_thread\_list=0x00007ffd74699858, length=0, elements={

}

Java Threads: ( => current thread )

Other Threads:

=>0x000001d010b4c440 (exited) JavaThread "Unknown thread" [\_thread\_in\_vm, id=18372, stack(0x00000033c0000000,0x00000033c0100000)]

Threads with active compile tasks:

VM state: not at safepoint (not fully initialized)

VM Mutex/Monitor currently owned by a thread: None

Heap address: 0x0000000000000000, size: 0 MB, Compressed Oops mode: 32-bit

CDS archive(s) mapped at: [0x0000000000000000-0x0000000000000000-0x0000000000000000), size 0, SharedBaseAddress: 0x0000000800000000, ArchiveRelocationMode: 0.

Narrow klass base: 0x0000000000000000, Narrow klass shift: 0, Narrow klass range: 0x0

GC Precious Log:

<Empty>

GC Heap History (0 events):

No events

Deoptimization events (0 events):

No events

Classes unloaded (0 events):

No events

Classes redefined (0 events):

No events

Internal exceptions (0 events):

No events

VM Operations (0 events):

No events

Events (1 events):

Event: 0.021 Loaded shared library C:\Program Files\Java\jdk-17.0.2\bin\java.dll

Dynamic libraries:

0x00007ff76c780000 - 0x00007ff76c790000 C:\Program Files\Java\jdk-17.0.2\bin\java.exe

0x00007ffdb4bb0000 - 0x00007ffdb4dc4000 C:\WINDOWS\SYSTEM32\ntdll.dll

0x00007ffdb3320000 - 0x00007ffdb33e2000 C:\WINDOWS\System32\KERNEL32.DLL

0x00007ffdb20c0000 - 0x00007ffdb2463000 C:\WINDOWS\System32\KERNELBASE.dll

0x00007ffdb2470000 - 0x00007ffdb2581000 C:\WINDOWS\System32\ucrtbase.dll

0x00007ffd96460000 - 0x00007ffd96478000 C:\Program Files\Java\jdk-17.0.2\bin\jli.dll

0x00007ffdb3410000 - 0x00007ffdb34be000 C:\WINDOWS\System32\ADVAPI32.dll

0x00007ffdb2a70000 - 0x00007ffdb2b17000 C:\WINDOWS\System32\msvcrt.dll

0x00007ffdb40c0000 - 0x00007ffdb4164000 C:\WINDOWS\System32\sechost.dll

0x00007ffdb3060000 - 0x00007ffdb3177000 C:\WINDOWS\System32\RPCRT4.dll

0x00007ffdb34c0000 - 0x00007ffdb366b000 C:\WINDOWS\System32\USER32.dll

0x00007ffd96440000 - 0x00007ffd9645a000 C:\Program Files\Java\jdk-17.0.2\bin\VCRUNTIME140.dll

0x00007ffdb2590000 - 0x00007ffdb25b6000 C:\WINDOWS\System32\win32u.dll

0x00007ffdb2fa0000 - 0x00007ffdb2fc9000 C:\WINDOWS\System32\GDI32.dll

0x00007ffdb2680000 - 0x00007ffdb2799000 C:\WINDOWS\System32\gdi32full.dll

0x00007ffdb2020000 - 0x00007ffdb20ba000 C:\WINDOWS\System32\msvcp\_win.dll

0x00007ffd975b0000 - 0x00007ffd9783e000 C:\WINDOWS\WinSxS\amd64\_microsoft.windows.common-controls\_6595b64144ccf1df\_6.0.22621.1635\_none\_270f70857386168e\COMCTL32.dll

0x00007ffdab380000 - 0x00007ffdab38a000 C:\WINDOWS\SYSTEM32\VERSION.dll

0x00007ffdb3e90000 - 0x00007ffdb3ec1000 C:\WINDOWS\System32\IMM32.DLL

0x00007ffd9c520000 - 0x00007ffd9c52c000 C:\Program Files\Java\jdk-17.0.2\bin\vcruntime140\_1.dll

0x00007ffd7d810000 - 0x00007ffd7d89d000 C:\Program Files\Java\jdk-17.0.2\bin\msvcp140.dll

0x00007ffd73c00000 - 0x00007ffd747c1000 C:\Program Files\Java\jdk-17.0.2\bin\server\jvm.dll

0x00007ffdb3400000 - 0x00007ffdb3408000 C:\WINDOWS\System32\PSAPI.DLL

0x00007ffd9a6b0000 - 0x00007ffd9a6b9000 C:\WINDOWS\SYSTEM32\WSOCK32.dll

0x00007ffdb2990000 - 0x00007ffdb2a01000 C:\WINDOWS\System32\WS2\_32.dll

0x00007ffdab3b0000 - 0x00007ffdab3e4000 C:\WINDOWS\SYSTEM32\WINMM.dll

0x00007ffdb1000000 - 0x00007ffdb1018000 C:\WINDOWS\SYSTEM32\kernel.appcore.dll

0x00007ffd91340000 - 0x00007ffd9134a000 C:\Program Files\Java\jdk-17.0.2\bin\jimage.dll

0x00007ffdaf9e0000 - 0x00007ffdafc0e000 C:\WINDOWS\SYSTEM32\DBGHELP.DLL

0x00007ffdb3b00000 - 0x00007ffdb3e89000 C:\WINDOWS\System32\combase.dll

0x00007ffdb31f0000 - 0x00007ffdb32c7000 C:\WINDOWS\System32\OLEAUT32.dll

0x00007ffd9dea0000 - 0x00007ffd9ded2000 C:\WINDOWS\SYSTEM32\dbgcore.DLL

0x00007ffdb2910000 - 0x00007ffdb298b000 C:\WINDOWS\System32\bcryptPrimitives.dll

0x00007ffd8ad70000 - 0x00007ffd8ad95000 C:\Program Files\Java\jdk-17.0.2\bin\java.dll

dbghelp: loaded successfully - version: 4.0.5 - missing functions: none

symbol engine: initialized successfully - sym options: 0x614 - pdb path: .;C:\Program Files\Java\jdk-17.0.2\bin;C:\WINDOWS\SYSTEM32;C:\WINDOWS\WinSxS\amd64\_microsoft.windows.common-controls\_6595b64144ccf1df\_6.0.22621.1635\_none\_270f70857386168e;C:\Program Files\Java\jdk-17.0.2\bin\server

VM Arguments:

jvm\_args: -Dfile.encoding=utf8

java\_command: c:\Users\ce pc\.vscode\extensions\vscjava.vscode-gradle-3.12.7\lib\gradle-language-server.jar

java\_class\_path (initial): c:\Users\ce pc\.vscode\extensions\vscjava.vscode-gradle-3.12.7\lib\gradle-language-server.jar

Launcher Type: SUN\_STANDARD

[Global flags]

intx CICompilerCount = 4 {product} {ergonomic}

uint ConcGCThreads = 2 {product} {ergonomic}

uint G1ConcRefinementThreads = 8 {product} {ergonomic}

size\_t G1HeapRegionSize = 1048576 {product} {ergonomic}

uintx GCDrainStackTargetSize = 64 {product} {ergonomic}

size\_t InitialHeapSize = 134217728 {product} {ergonomic}

size\_t MarkStackSize = 4194304 {product} {ergonomic}

size\_t MaxHeapSize = 2116026368 {product} {ergonomic}

size\_t MinHeapDeltaBytes = 1048576 {product} {ergonomic}

size\_t MinHeapSize = 8388608 {product} {ergonomic}

uintx NonNMethodCodeHeapSize = 5839372 {pd product} {ergonomic}

uintx NonProfiledCodeHeapSize = 122909434 {pd product} {ergonomic}

uintx ProfiledCodeHeapSize = 122909434 {pd product} {ergonomic}

uintx ReservedCodeCacheSize = 251658240 {pd product} {ergonomic}

bool SegmentedCodeCache = true {product} {ergonomic}

size\_t SoftMaxHeapSize = 2116026368 {manageable} {ergonomic}

bool UseCompressedClassPointers = true {product lp64\_product} {ergonomic}

bool UseCompressedOops = true {product lp64\_product} {ergonomic}

bool UseG1GC = true {product} {ergonomic}

bool UseLargePagesIndividualAllocation = false {pd product} {ergonomic}

Logging:

Log output configuration:

#0: stdout all=warning uptime,level,tags

#1: stderr all=off uptime,level,tags

Environment Variables:

PATH=C:\Program Files (x86)\VMware\VMware Player\bin\;C:\Program Files\Common Files\Oracle\Java\javapath;C:\WINDOWS\system32;C:\WINDOWS;C:\WINDOWS\System32\Wbem;C:\WINDOWS\System32\WindowsPowerShell\v1.0\;C:\WINDOWS\System32\OpenSSH\;C:\Program Files\Git\cmd;C:\Users\ce pc\AppData\Local\Pub\Cache\bin;C:\Program Files\PHP;C:\Program Files\nodejs\;C:\ProgramData\chocolatey\bin;C:\Users\ce pc\AppData\Local\Programs\Python\Python310\Scripts\;C:\Users\ce pc\AppData\Local\Programs\Python\Python310\;C:\Program Files\MySQL\MySQL Shell 8.0\bin\;C:\Users\ce pc\AppData\Local\Microsoft\WindowsApps;C:\Users\ce pc\AppData\Local\Programs\Microsoft VS Code\bin;C:\dart-sdk\bin;C:\flutter\bin;C:\Program Files\JetBrains\PyCharm Community Edition 2021.3.2\bin;;C:\Program Files\heroku\bin;C:\Users\ce pc\AppData\Local\Pub\Cache\bin;C:\xampp\php;C:\Users\ce pc\composer;C:\Users\ce pc\AppData\Roaming\Composer\vendor\bin;C:\Program Files\PHP;C:\Program Files\Android\Android Studio\jre\bin;C:\Users\ce pc\AppData\Roaming\npm

USERNAME=ce pc

OS=Windows\_NT

PROCESSOR\_IDENTIFIER=Intel64 Family 6 Model 142 Stepping 11, GenuineIntel

--------------- S Y S T E M ---------------

OS:

Windows 11 , 64 bit Build 22621 (10.0.22621.1778)

OS uptime: 1 days 18:03 hours

CPU: total 8 (initial active 8) (4 cores per cpu, 2 threads per core) family 6 model 142 stepping 11 microcode 0xde, cx8, cmov, fxsr, ht, mmx, 3dnowpref, sse, sse2, sse3, ssse3, sse4.1, sse4.2, popcnt, lzcnt, tsc, tscinvbit, avx, avx2, aes, erms, clmul, bmi1, bmi2, adx, fma, vzeroupper, clflush, clflushopt

Memory: 4k page, system-wide physical 8071M (581M free)

TotalPageFile size 17410M (AvailPageFile size 7M)

current process WorkingSet (physical memory assigned to process): 10M, peak: 10M

current process commit charge ("private bytes"): 12M, peak: 13M

vm\_info: Java HotSpot(TM) 64-Bit Server VM (17.0.2+8-LTS-86) for windows-amd64 JRE (17.0.2+8-LTS-86), built on Dec 7 2021 21:51:03 by "mach5one" with MS VC++ 16.8 / 16.9 (VS2019)

END.