A

W

S

E

2

M

m

y

EC2 인스턴스

유형 : t2.micro

메모리 1GB

스토리지 최소 8GB ~ 30GB (SSD)

네트워크성능 Low to Moderate

요금 12개월 무료 💵 (프리티어)

backend
326.7 MB
Modified: Today 1:24 AM

Add Tags...

∨ General:

Kind: Folder
Size: 326,713,953 bytes (481.9 MB on disk) for 56,420 items
Where: Macintosh HD ▸ Users ▸ daniel ▸ Documents ▸ GitHub ▸
clone-insta
Created: Wednesday, January 25, 2023 9:56 PM
Modified: Wednesday, February 1, 2023 1:24 AM

☐ Shared folder
☐ Locked

> More Info:
> Name & Extension:
> Comments:
∨ Preview:

```
[ec2-user@ip-172-30-0-233 backend]$ free -h
              total        used        free      shared  buff/cache   available
Mem:          964M        134M        617M        564K        213M        669M
Swap:           0B          0B          0B
[ec2-user@ip-172-30-0-233 backend]$
```

Stack

Heap

```
FATAL ERROR: Ineffective mark-compacts near heap limit Allocation failed - JavaScript heap out of memory
 1: 0xa3ac30 node::Abort() [node]
 2: 0x970199 node::FatalError(char const*, char const*) [node]
 3: 0xbba76e v8::Utils::ReportOOMFailure(v8::internal::Isolate*, char const*, bool) [node]
 4: 0xbbaae7 v8::internal::V8::FatalProcessOutOfMemory(v8::internal::Isolate*, char const*, bool) [node]
 5: 0xd76d05  [node]
 6: 0xd7788f  [node]
 7: 0xd856cb v8::internal::Heap::CollectGarbage(v8::internal::AllocationSpace, v8::internal::GarbageCollectio
nReason, v8::GCCallbackFlags) [node]
 8: 0xd8928c v8::internal::Heap::AllocateRawWithRetryOrFailSlowPath(int, v8::internal::AllocationType, v8::in
ternal::AllocationOrigin, v8::internal::AllocationAlignment) [node]
 9: 0xd5796b v8::internal::Factory::NewFillerObject(int, bool, v8::internal::AllocationType, v8::internal::Al
locationOrigin) [node]
10: 0x109ffbf v8::internal::Runtime_AllocateInYoungGeneration(int, unsigned long*, v8::internal::Isolate*) [n
ode]
11: 0x14491d9  [node]
Aborted
[ec2-user@ip-172-30-0-233 backend]$
```

AWS Ec2 Memory
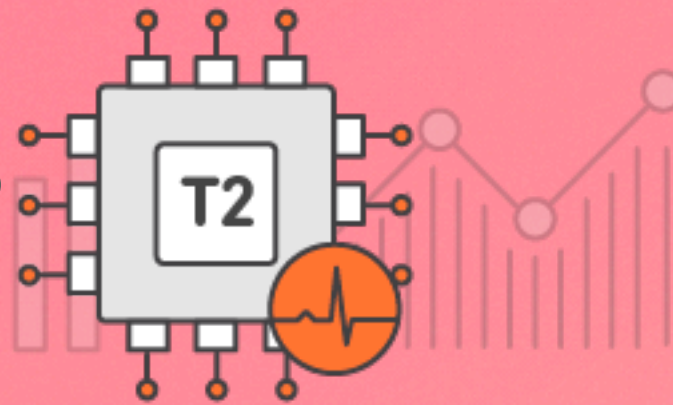
Heap Memory ?
Heap Out of Memory

EC2 인스턴스

유형 : t2.micro

메모리 1GB

스토리지 최소 8GB ~ 30GB (SSD)

네트워크성능 Low to Moderate

요금 12개월 무료 💵 (프리티어)


```
FATAL ERROR: Ineffective mark-compacts near heap limit Allocation failed - JavaScript heap out of memory
 1: 0xa3ac30 node::Abort() [node]
 2: 0x970199 node::FatalError(char const*, char const*) [node]
 3: 0xbba76e v8::Utils::ReportOOMFailure(v8::internal::Isolate*, char const*, bool) [node]
 4: 0xbbaae7 v8::internal::V8::FatalProcessOutOfMemory(v8::internal::Isolate*, char const*, bool) [node]
 5: 0xd76d05  [node]
 6: 0xd7788f  [node]
 7: 0xd856cb v8::internal::Heap::CollectGarbage(v8::internal::AllocationSpace, v8::internal::GarbageCollectionReason, v8::GCCallbackFlags) [node]
 8: 0xd8928c v8::internal::Heap::AllocateRawWithRetryOrFailSlowPath(int, v8::internal::AllocationType, v8::internal::AllocationOrigin, v8::internal::AllocationAlignment) [node]
 9: 0xd5796b v8::internal::Factory::NewFillerObject(int, bool, v8::internal::AllocationType, v8::internal::AllocationOrigin) [node]
10: 0x109ffbf v8::internal::Runtime_AllocateInYoungGeneration(int, unsigned long*, v8::internal::Isolate*) [node]
11: 0x14491d9  [node]
Aborted
[ec2-user@ip-172-30-0-233 backend]$
```

```
[ec2-user@ip-172-30-0-233 backend]$ free -h
              total        used        free      shared  buff/cache   available
Mem:           964M        134M        617M        564K        213M        669M
Swap:            0B          0B          0B
[ec2-user@ip-172-30-0-233 backend]$
```

Heap Memory ?

Solutions