

# Hyperscale Citus Could not resize shared memory segment

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During high concurrency, postgres parallelism may cause memory issues.

When there are memory issues with Error ""Could not resize shared memory segment 'PostgreSQL.99230422' to 67108864 bytes: No space left on device" :

a) Reduce citus.max\_adaptive\_executor\_pool size

b) With 9.3 reduce citus.max\_shared\_pool\_size:

[https://docs.citusdata.com/en/v9.4/develop/api\\_guc.html?highlight=max\\_adaptive\\_executor\\_pool\\_size#citus-max-shared-pool-size-integer](https://docs.citusdata.com/en/v9.4/develop/api_guc.html?highlight=max_adaptive_executor_pool_size#citus-max-shared-pool-size-integer) 

c) Disable postgres parallelism. "set max\_parallel\_workers\_per\_gather to 0" on workers.

**How good have you found this content?**



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