# **Memory Test**

**1.How To use ?**

*TestMemory.memory(this);*

**2.How it's work ?**

It will Display the memory uses of the Device in MB.

*\*Getting the runtime reference from system*

*\*Print used memory*

*\*Print free memory*

*\*Print total available memory*

*\*Print Maximum available memory*

**Example**

Display in log while reading a message form DB

E/tag: =================================

E/tag: heap native: allocated 9.49MB of 16.00MB (6.10MB free)

E/tag: memory: allocated: 13.00MB of 128.00MB (2.00MB free)

E/Heap: ##### Heap utilization statistics [MB] #####

E/Memory: Used Memory:10

E/Free: Free Memory:2

E/Total: Total Memory:13

E/Max: Max Memory:128

Date - 22 june 2016

By - Satyam Kumar Naik

Subham Kumar Naik