

## Nume prenume - Edit rsm.cfg File

Resource Standard Metrics™ for C, C++, C# and Java

Version 7.75 - [mSquaredTechnologies.com](http://mSquaredTechnologies.com)

**License Type:** Shareware Evaluation License

**Licensed To :** Shareware End User - Distribute Freely

**License No. :** SW1380

**License Date:** Dec 05, 1998

**Build Date :** Sep 2 2009

**Run Date:** Oct 07, 2021

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**License File:** C:\Program Files (x86)\MSquared\M2 RSM\rsm.lic

**Config. File:** C:\Program Files (x86)\MSquared\M2 RSM\rsm.cfg

**Command Line:** -H -OC:\users\alex\My Documents\2020-2021\rsm\output.htm -  
STotal All Metrics -Ta -Tl -TN -FC:\users\alex\M2 RSM Wiza  
rd\input\rsm\_file\_list.lst

**UDQN File :** C:\Program Files (x86)\MSquared\M2 RSM\rsm\_udqn.cfg

### Total All Metrics

~~ Total Metrics For 1 Files ~~

### ~~ Project Functional Metrics ~~

**Total: Functions**

LOC 15	eLOC 13	lLOC 10	InCmp 1	CycloCmp	3
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Function Points	FP(LOC) 0.3	FP(eLOC) 0.2	FP(lLOC)	0.2
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### ~~ Project Functional Analysis ~~

Total Functions .....	1	Total Physical Lines ..	18
Total LOC .....	15	Total Function Pts LOC :	0.3
Total eLOC .....	13	Total Function Pts eLOC:	0.2
Total lLOC.....	10	Total Function Pts lLOC:	0.2
Total Cyclomatic Comp. :	3	Total Interface Comp. ..	1
Total Parameters .....	0	Total Return Points ....	1
Total Comment Lines ....	3	Total Blank Lines .....	0

Avg Physical Lines .....	18.00	Avg eLOC .....	13.00
Avg LOC .....	15.00	Avg Cyclomatic Comp. ...	3.00
Avg lLOC .....	10.00	Avg Parameters .....	0.00
Avg Interface Comp. ....	1.00	Avg Comment Lines .....	3.00
Avg Return Points .....	1.00		

Max LOC .....	15	Max lLOC .....	10
Max eLOC .....	13	Max Interface Comp. ....	1
Max Cyclomatic Comp. ...	3	Max Return Points .....	1
Max Parameters .....	0	Max Total Lines .....	18
Max Comment Lines .....	3		

Min LOC .....	15	Min lLOC .....	10
Min eLOC .....	13	Min Interface Comp. ....	1
Min Cyclomatic Comp. ...	3	Min Return Points .....	1
Min Parameters .....	0	Min Total Lines .....	18
Min Comment Lines .....	3		

### ~~ Project Quality Profile ~~

Type	Count	Percent	Quality Notice
22	3	50.00	if, else, for or while not bound by scope
46	1	16.67	Function/Class Blank Line content less < 10.0%
49	1	16.67	Function appears to have null or blank parameters
51	1	16.67	No comment preceding a function block

6 100.00 Total Quality Notices

~~ Quality Notice Density ~~

Basis: 1000 (K)

Quality Notices/K LOC = 333.3 ( 33.33%)  
Quality Notices/K eLOC = 375.0 ( 37.50%)  
Quality Notices/K lLOC = 600.0 ( 60.00%)

~~ Total Language Profile ~~

Language	LOC %	eLOC %	lLOC %	Comments %	Blanks %	Lines %
*.c*	100.0	100.0	100.0	100.0	100.0	100.0

~~ Language Summary ~~

C++ Source Files *.c*					
LOC 18	eLOC 16	lLOC 10	Comment 4	Lines	24
Average per File, metric/1 files					
LOC 18	eLOC 16	lLOC 10	Comment 4	Lines	24

~~ Total Project Summary ~~

LOC 18	eLOC 16	lLOC 10	Comment 4	Lines	24
Average per File, metric/1 files					
LOC 18	eLOC 16	lLOC 10	Comment 4	Lines	24

~~ File Summary ~~

C Source Files *.c .....	0	C/C++ Include Files *.h:	0
C++ Source Files *.c* ..	1	C++ Include Files *.h* :	0
C# Source Files *.cs ...	0	Java Source File *.jav*:	0
Other Source Files .....	0		
Total File Count .....	1		

Shareware evaluation licenses process only 20 files.  
Paid licenses enable processing for an unlimited number of files.

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