

Script để đếm tổng MSG khi chạy QAC Metric trong report

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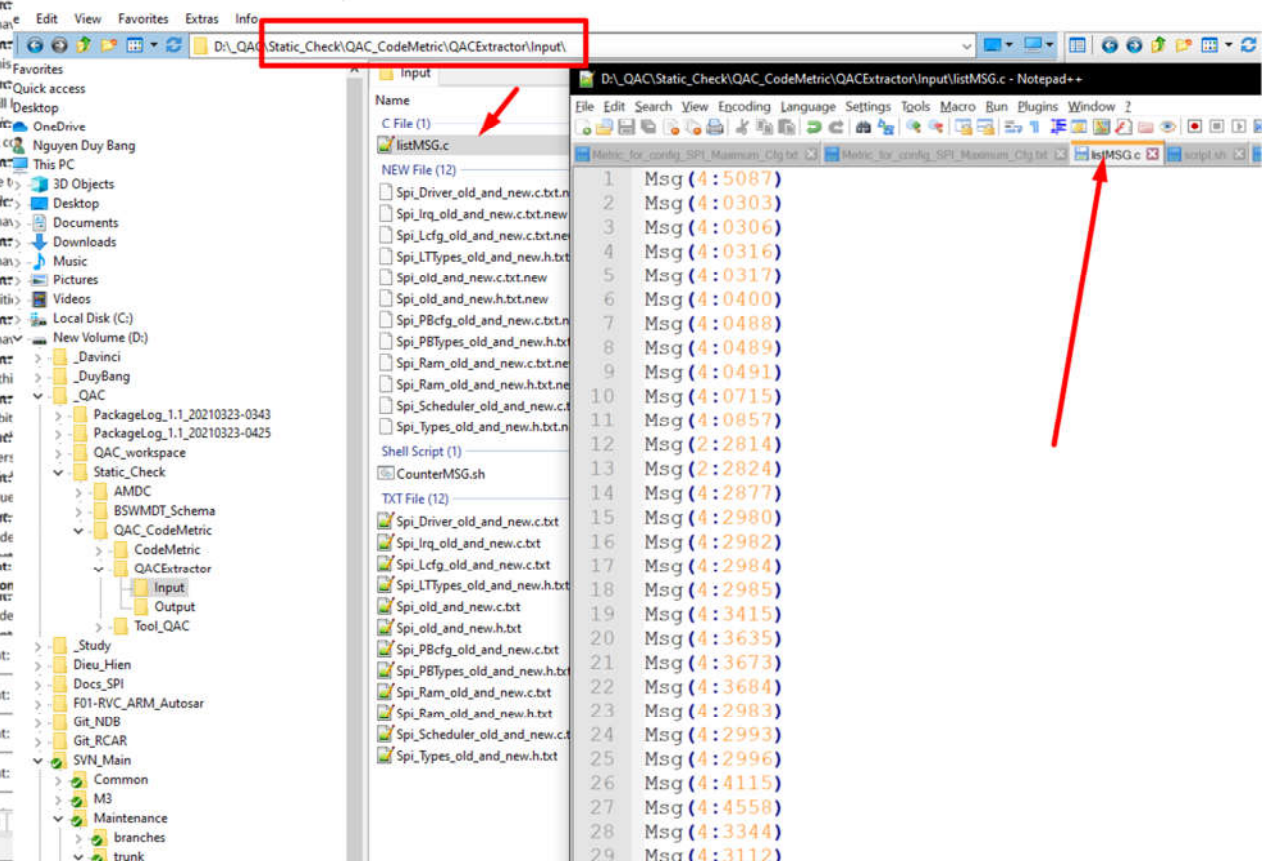
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R-CarM3N_MCAL_SPI_QACMessageReport.xlsx - Excel

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- Copy list MSG cần đếm vào file **listMSG.c**
- Bỏ file **CounterMSG.sh** và **listMSG.c** vào thư mục **input** (gen ra từ CI hoặc manual) (**..\Static_Check\QAC_CodeMetric\QACExtractor\Input**).
- **Doubleclick** vào file **CounterMSG.sh** để chạy nó sẽ tạo ra file **count_MSG.c**

| R-CarM3N_MCAL_SPI_QACMessageReport.xlsx - Excel | | | | | | | | | | | | | |
|---|--|------------------|--|--|--|-----------------|--|------|--|-------------------------|--|--|--|
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| B5 | | | | | | | | | | | | | |
| A | | B | | C | | D | | E | | F | | G | |
| 1 | | Software Version | | 1.1.21 | | | | | | | | | |
| 2 | | SCM Revision | | Commit: b6b4048d573d5b16623d337831f1ef9e2d312606 | | | | | | | | | |
| 3 | | | | | | | | | | | | | |
| 4 | | No. | | Message | | Category | | Msg | | Rule | | Message Description | |
| 5 | | 1 | | Msg(4:5087) | | Local Standards | | 5087 | | 19.1 | | #include statements in a file should only be preceded by other preprocessor directives or comments. | |
| 6 | | 2 | | Msg(4:0303) | | Local Standards | | 303 | | 3.1, 11.3 | | [I] Cast between a pointer to volatile object and an integral type. | |
| 7 | | 3 | | Msg(4:0306) | | Local Standards | | 306 | | 11.3 | | [I] Cast between a pointer to object and an integral type. | |
| 8 | | 4 | | Msg(4:0316) | | Local Standards | | 316 | | 11.4 | | [I] Cast from a pointer to void to a pointer to object type. | |
| 9 | | 5 | | Msg(4:0317) | | Local Standards | | 317 | | 11.4 | | [I] Implicit conversion from a pointer to void to a pointer to object type. | |
| 10 | | 6 | | Msg(4:0400) | | Local Standards | | 400 | | 1.2, 12.2 | | [U] '%s' is modified more than once between sequence points - evaluation order unspecified. | |
| 11 | | 7 | | Msg(4:0488) | | Local Standards | | 488 | | 17.4 | | Performing pointer arithmetic. | |
| 12 | | 8 | | Msg(4:0489) | | Local Standards | | 489 | | 17.4 | | The integer value 1 is being added or subtracted from a pointer. | |
| 13 | | 9 | | Msg(4:0491) | | Local Standards | | 491 | | 17.4 | | Msg(4:0491) Array subscripting applied to an object of pointer type. | |
| 14 | | 10 | | Msg(4:0715) | | Local Standards | | 715 | | 1.1 | | [L] Nesting of control structures (statements) exceeds 15 - program does not conform strictly to ISO:C90. | |
| 15 | | 11 | | Msg(4:0857) | | Local Standards | | 857 | | 1.1 | | [L] Number of macro definitions exceeds 1024 - program does not conform strictly to ISO:C90. | |
| 16 | | 12 | | Msg(2:2814) | | Local Standards | | 2814 | | Dataflow | | Possible: Dereference of NULL pointer. | |
| 17 | | 13 | | Msg(2:2824) | | Local Standards | | 2824 | | Dataflow | | Possible: Arithmetic operation on NULL pointer. | |
| 18 | | 14 | | Msg(4:2877) | | Local Standards | | 2877 | | 21.1 | | This loop will never be executed more than once. | |
| 19 | | 15 | | Msg(4:2980) | | Local Standards | | 2980 | | 21.1 | | The value of this function parameter is never used before being modified. | |
| 20 | | 16 | | Msg(4:2982) | | Local Standards | | 2982 | | 21.1 | | This assignment is redundant. The value of this object is never used before being modified. | |
| 21 | | 17 | | Msg(4:2984) | | Local Standards | | 2984 | | 21.1 | | This operation is redundant. The value of the result is always 'name'. | |
| 22 | | 18 | | Msg(4:2985) | | Local Standards | | 2985 | | 21.1 | | This operation is redundant. The value of the result is always that of the left-hand operand. | |
| 23 | | 19 | | Msg(4:3415) | | Local Standards | | 3415 | | 12.4 | | Right hand operand of '&&' or ' ' is an expression with possible side effects. | |
| 24 | | 20 | | Msg(4:3635) | | Local Standards | | 3635 | | 16.9 | | Function identifier used as a pointer without a preceding & operator. | |
| 25 | | 21 | | Msg(4:3673) | | Local Standards | | 3673 | | 16.7 | | The object addressed by the pointer parameter '%s' is not modified and so the pointer could be of type 'pointer to const'. | |
| 26 | | 22 | | Msg(4:3684) | | Local Standards | | 3684 | | 8.12 | | Array declared with unknown size. | |
| 27 | | 23 | | Msg(4:2983) | | Local Standards | | 2983 | | 21.1 | | This assignment is redundant. The value of this object is never subsequently used. | |
| 28 | | 24 | | Msg(4:2993) | | Local Standards | | 2993 | | 13.7 | | The value of this 'do - while' loop controlling expression is always 'false'. The loop will only be executed once. | |
| 29 | | 25 | | Msg(4:2996) | | Local Standards | | 2996 | | 13.7 | | The result of this logical operation is always 'false'. | |
| 30 | | 26 | | Msg(4:4115) | | Local Standards | | 4115 | | 12.6 | | Operand of logical && or operator is not an 'essentially Boolean' expression. | |
| An expression of 'essentially unsigned' type (%1s) is being used as the %2s | | | | | | | | | | | | | |
| Cover sheet | | | | | | | | | | Document Change History | | | |
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| QAC_Messages_20210323 | | | | | | | | | | Appendix-MsgNr | | | |
| Category | | | | | | | | | | + | | | |



- Mở file *count_MSG.c* và copy vào report thôi.

