**UNIVERSIDAD TECNOLÓGICA DE QUERÉTARO**

**CESEQ**



**Diplomado en Software Embebido**

Proyecto Integrador: Control de velocidad de motor CD

10.3. CCRI\_20190405

DOCUMENT: Software Development

Document No. #CESEQ\_SDP\_010.3

Scrum Master: Guarneros, Héctor

Developer. Govea, Francisco

Date (YYYYMMDD): 20190809

Version: 1.0.4.

Project Version: x.x.x.

## Log

Document Version

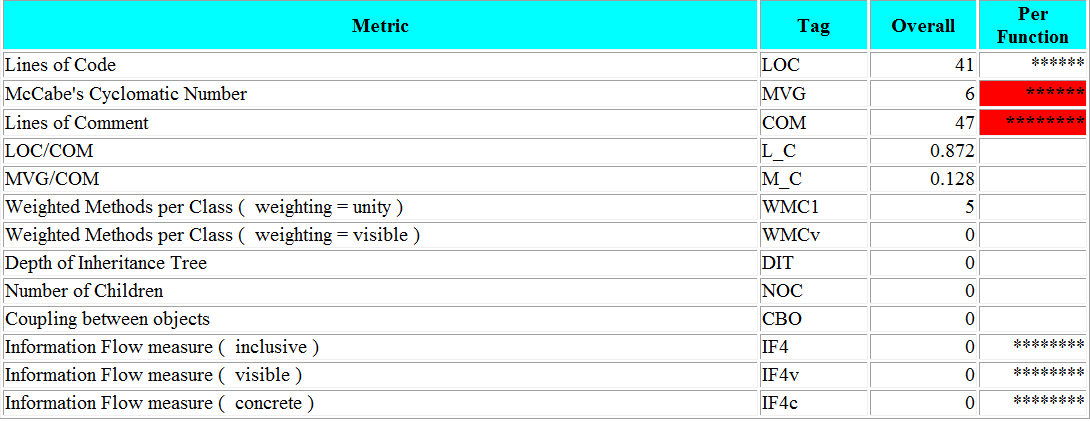
|  |  |  |  |
| --- | --- | --- | --- |
| Version | Date (yyyymmdd) | Description | Reviewer |
| 1.0.0. | 20190405 | First release | Pérez, Adbeel |

Project Document Version

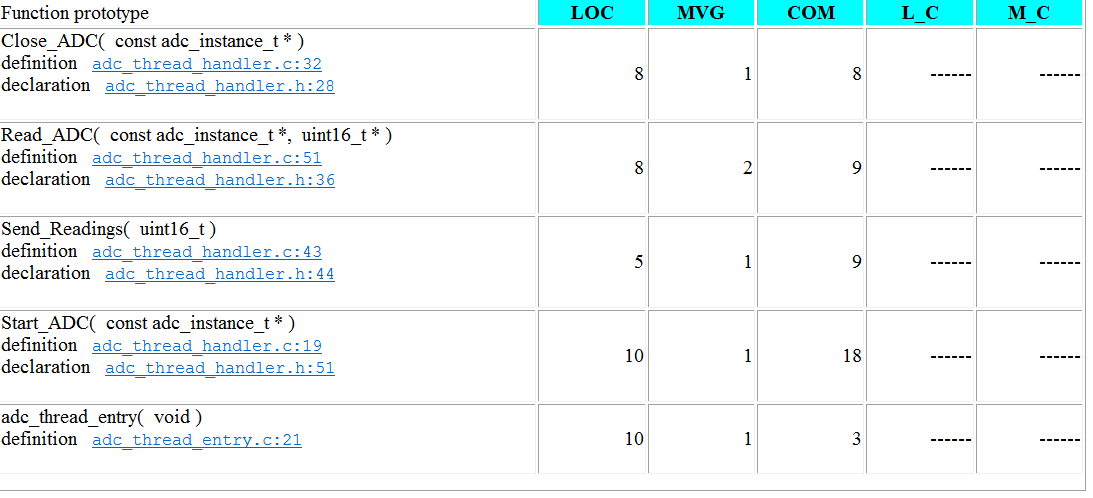
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| Version | Date (yyyymmdd) | Description | Reviewer |
| 1.0.0 | 20190809 | File creation | Guarneros, Héctor |
| 1.0.1 | 20190809 | Added CCRI for ADC module | Guarneros, Héctor |
| 1.0.2 | 20190809 | Added CCRI for PWM module | Guarneros, Héctor |
| 1.0.3 | 20190809 | Added CCRI for Encoder | Guarneros, Héctor |
| 1.0.4 | 20190809 | Added CCRI for PID | Guarneros, Héctor |

## *Cyclomatic Complexity Redundance ADC module*

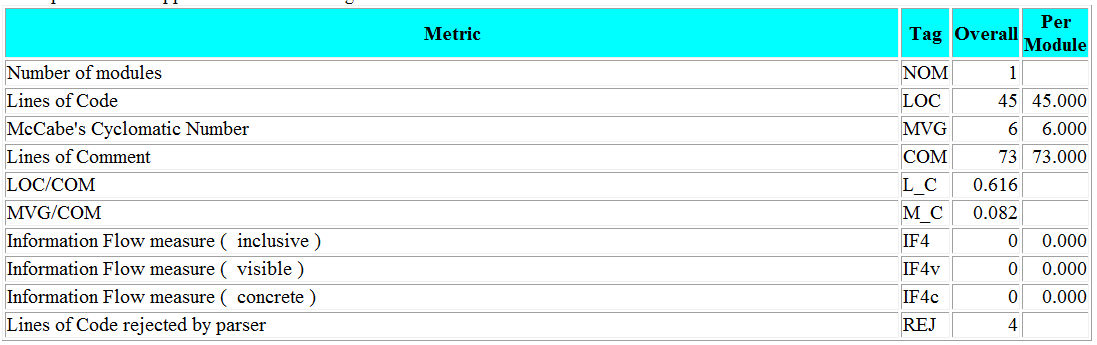
***DETAILED REPORT ON MODULE***



***FUNCTIONS***



***PROJECT SUMMARY***

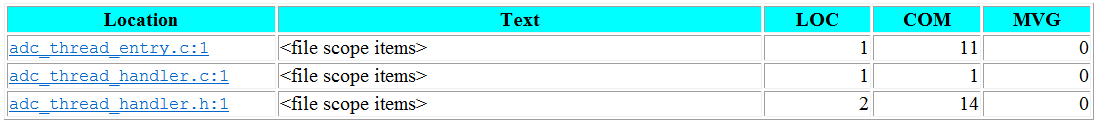


***PROCEDURAL METRICS SUMMARY***



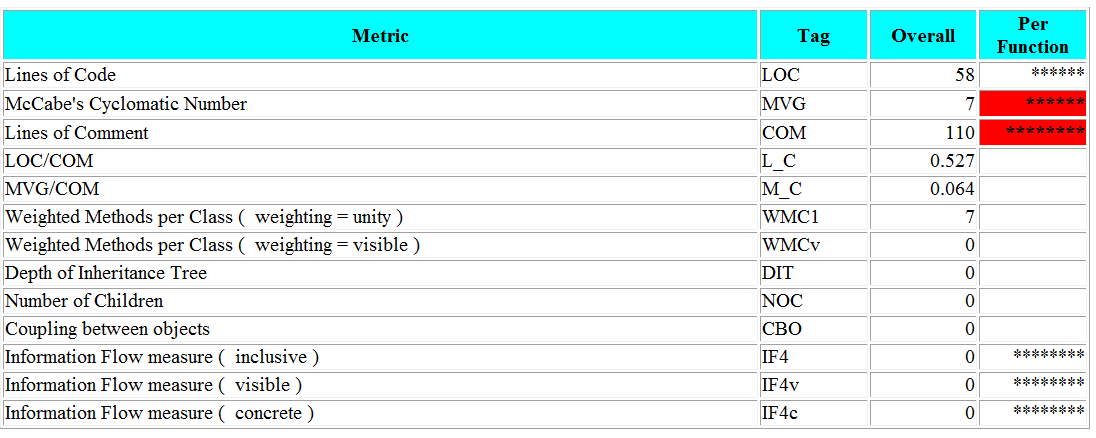
***OBJECT ORIENTED DESIGN***



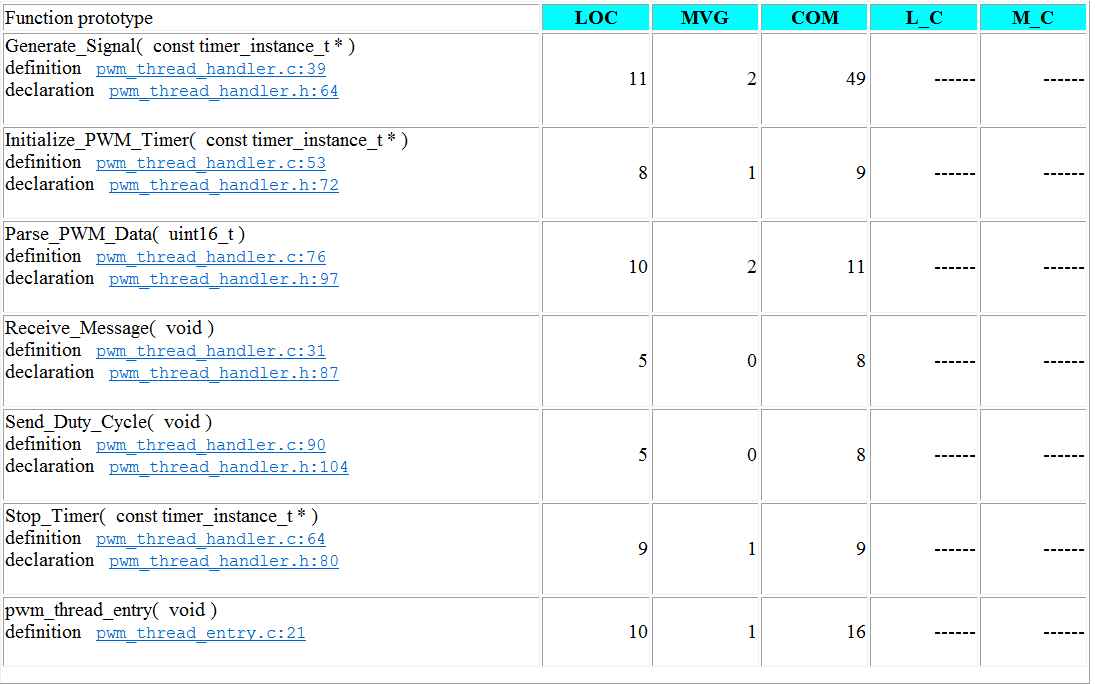


## *Cyclomatic Complexity Redundance PWM module*

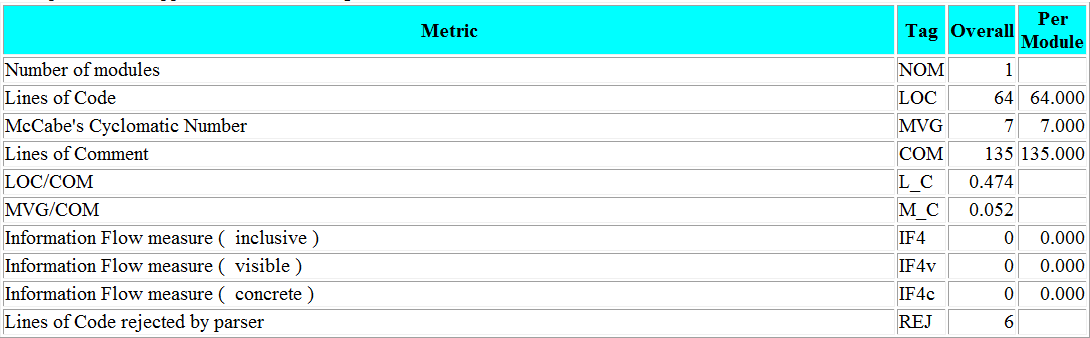
***DETAILED REPORT ON MODULE***



***FUNCTIONS***



***PROJECT SUMMARY***

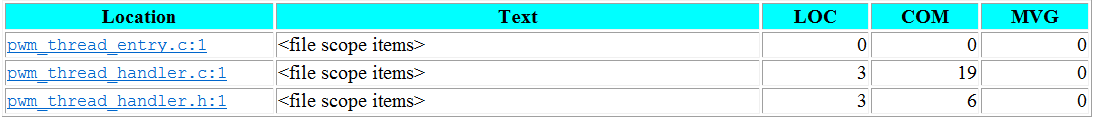


***PROCEDURAL METRICS SUMMARY***



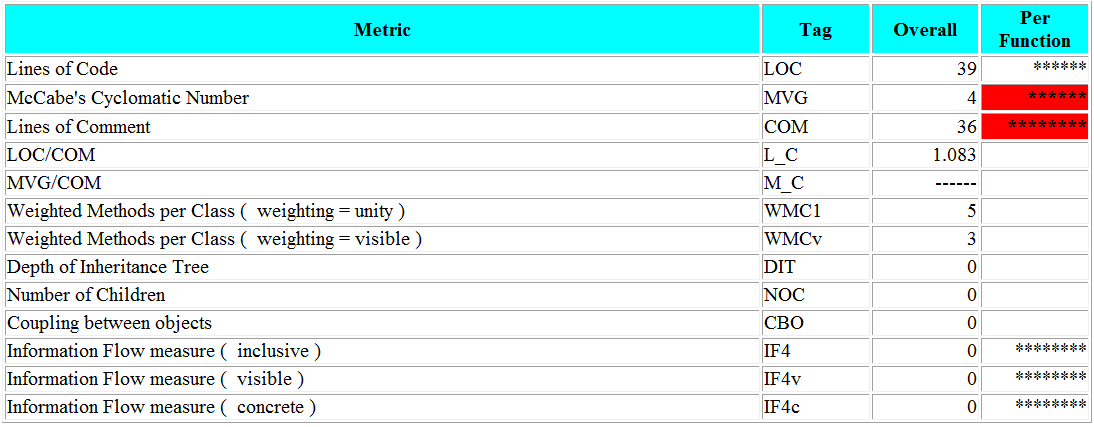
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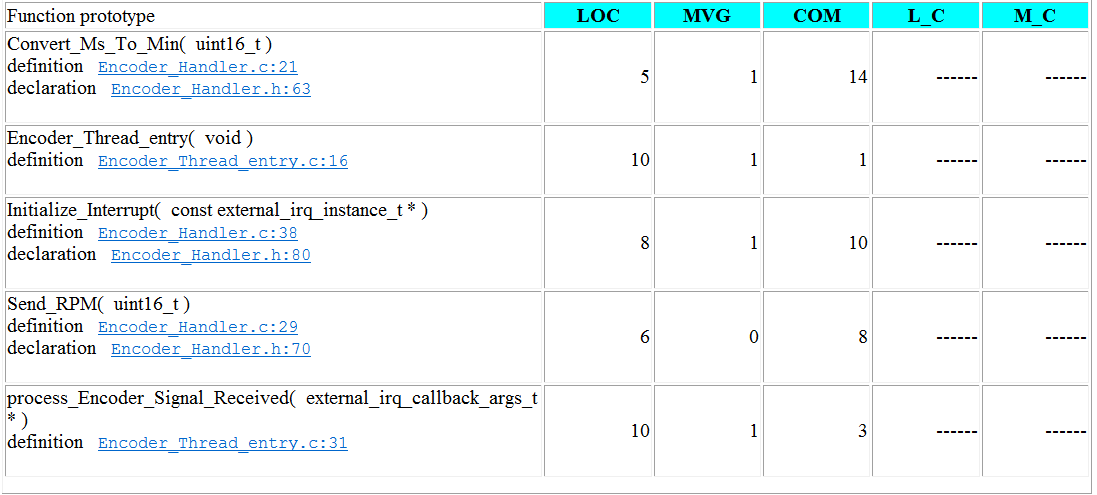


## *Cyclomatic Complexity Redundance ENCODER module*

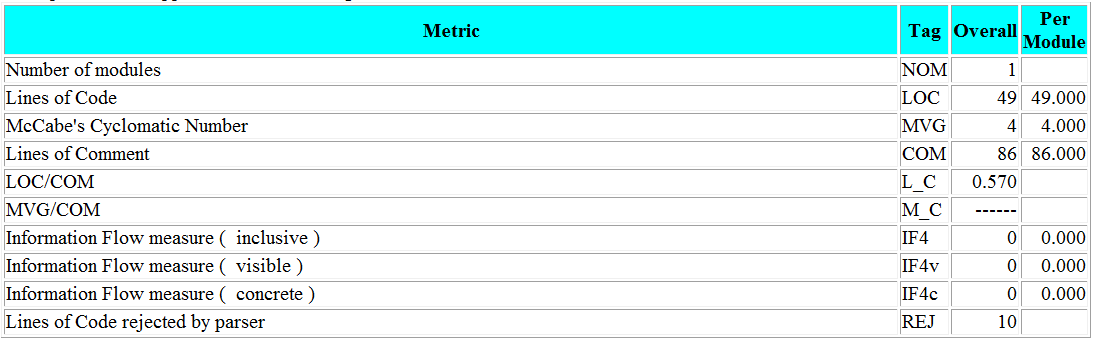
***DETAILED REPORT ON MODULE***



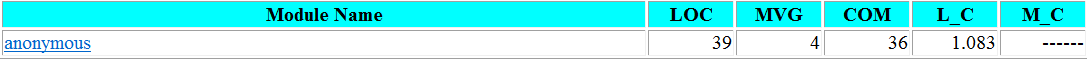
***FUNCTIONS***



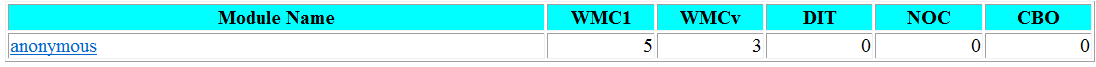
***PROJECT SUMMARY***

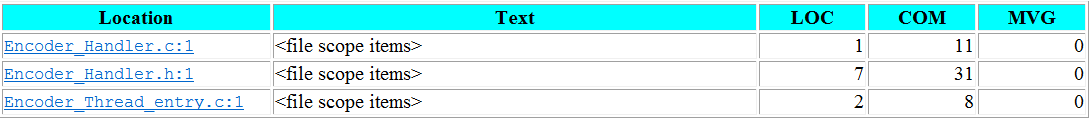


***PROCEDURAL METRICS SUMMARY***



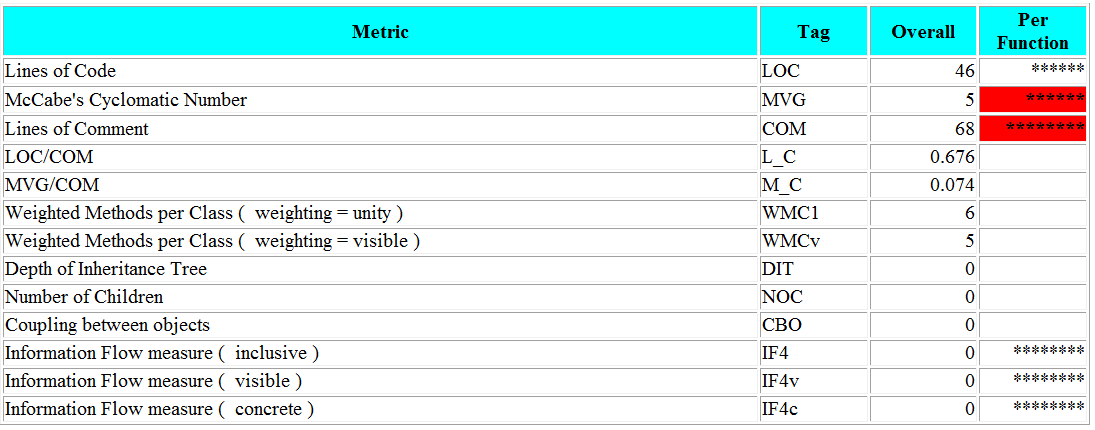
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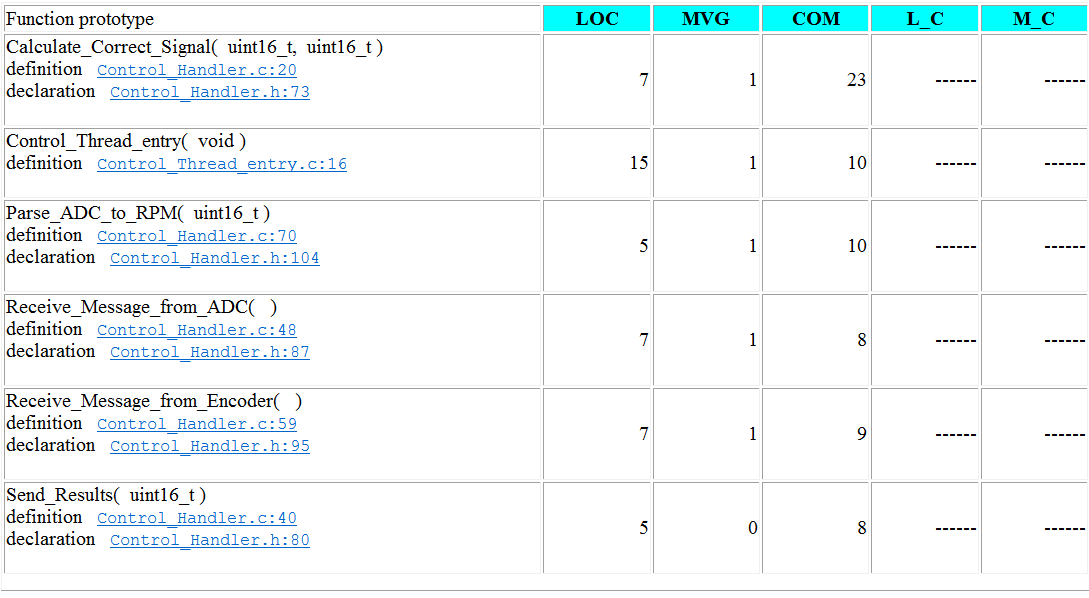


## Cyclomatic Complexity Redundance PID module

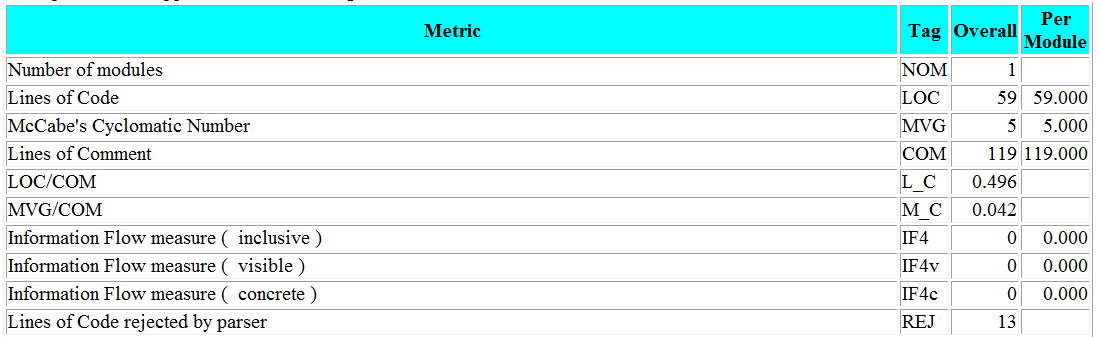
***DETAILED REPORT ON MODULE***



***FUNCTIONS***



***PROJECT SUMMARY***



***PROCEDURAL METRICS SUMMARY***



***OBJECT ORIENTED DESIGN***



