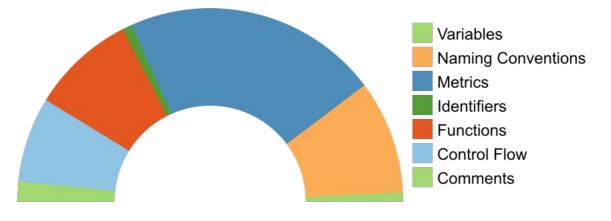


Checks by Tags



## Checks

Check ID	Check Name	Supported
AC_00	No Control Code Characters	Yes
AC_01	No Direct or Indirect Recursion	Yes
AC_HIS_02	Number of Paths(PATH)	Yes
AC_HIS_04	Cyclomatic Complexity (v(G))	Yes
AC_HIS_05	Calling Functions (CALLING)	Yes
AC_HIS_06	Called Functions (CALLS)	Yes
AC_HIS_07	Function Parameters (PARAM)	Yes
AC_HIS_08	Number of Staments (STMT)	Yes
AC_HIS_09	Number of call levels (LEVEL)	Yes
AC_HIS_10	Number of return points (RETURN)	Yes
AC_HIS_11	Language scope (VOCF)	Yes
AC_HIS_12	Recursion (AP_CG_CYCLE)	Yes
AC_HIS_13	Statements Changed (SCHG)	Yes
AC_HIS_14	Statements Deleted (SDEL)	Yes
AC_HIS_15	New Statements (SNEW)	Yes
AC_HIS_16	Stability Index (S)	Yes
FORTRAN_N000	Naming Convention: Block Data	Yes
FORTRAN_N001	Naming Convention: Common Entities	Yes
FORTRAN_N002	Naming Convention: Dummy Arguments	Yes
FORTRAN_N003	Naming Convention: Entries	Yes
FORTRAN_N004	Naming Convention: Functions	Yes
FORTRAN_N005	Naming Convention: Interfaces	Yes
FORTRAN_N006	Naming Convention: Main Programs	Yes
FORTRAN_N007	Naming Convention: Modules	Yes
FORTRAN_N008	Naming Convention: Pointer Blocks	Yes

## Fortran

Checks



FORTRAN_N009	Naming Convention: Subroutines	Yes
FORTRAN_N010	Naming Convention: Types	Yes
FORTRAN_N011	Naming Convention: Variables	Yes
HIS_01	1. Comment Density (COMF)	Yes
HIS_02	2. Number of Paths(PATH)	Yes
HIS_03	3. Number of Goto Statements(GOTO)	Yes
HIS_04	4. Cyclomatic Complexity (v(G))	Yes
HIS_05	5. Calling Functions (CALLING)	Yes
HIS_06	6. Called Functions (CALLS)	Yes
HIS_07	7. Function Parameters (PARAM)	Yes
HIS_08	8. Number of Staments(STMT)	Yes
HIS_09	9. Number of call levels(LEVEL)	Yes
HIS_10	10. Number of return points (RETURN)	Yes
HIS_11	11. Language scope(VOCF)	Yes
HIS_12	12. Recursion (AP_CG_CYCLE)	Yes
HIS_13	13. Statements Changed (SCHG)	Yes
HIS_14	14. Statements Deleted (SDEL)	Yes
HIS_15	15. New Statements (SNEW)	Yes
HIS_16	16. Stability Index (S)	Yes
METRIC_00	Program Unit Call Count	Yes
METRIC_01	Program Unit Callby Count	Yes
METRIC_02	Program Unit Comment to Code Ratio	Yes
METRIC_03	Program Unit Cyclomatic Complexity	Yes
METRIC_04	Program Unit Max Length	Yes
METRIC_05	Program Unit Max Nesting Depth	Yes
METRIC_06	Program Unit Parameters Count	Yes
METRIC_07	Program Unit Path Count	Yes
METRIC_08	Program Unit Statement Count	Yes
METRIC_09	Coupling Between Object Classes	Yes
METRIC_13	Maintainability Index	Yes
	Functions Too Long	Yes
RECOMMENDED_06		Yes
	Overly Complex Functions	Yes
RECOMMENDED_12		Yes
RECOMMENDED_13	Unused Functions	Yes
	Unused Local Variables	Yes
	Comments Indicating Future Fixes	Yes
RECOMMENDED_20	Duplicate Code	Yes