

LFR-FSW - Bug #3126

Analyse Logiscope LFR_3.2.0.21 : Tr_Pragma Severity is Medium

03/10/2018 07:14 PM - William Recart

Status:	Closed	Start date:	03/10/2018
Priority:	Normal	Due date:	
Assignee:	Alexis Jeandet	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
revision:	r0		

Description

Rappel de la règle :

Tr_Pragma

Definition:

No pre-processing instructions may be used, except for those specified in the parameter list.

Parameters:

A list of strings defining the exceptions to this rule. The list can be empty.

"define": #define may be used

"include": #include may be used

"if": #if, #ifdef and #ifndef structures may be used

"pragma": #pragma may be used

"undef": #undef may be used

"line": #line may be used

"error": #error may be used

"none": # may be used alone

By default, only #line and # alone may not be used.

Justification:

Makes the code easier to read and understand.

La règle n'est pas respectée dans un cas :

lfr_cpu_usage_report.c line 33 : #error "Can't compute CPU usage using ticks on LFR"

History

#1 - 03/10/2018 07:15 PM - William Recart

- Status changed from New to Closed

Contrairement à ce que dit la règle, Logiscope n'était pas configuré pour accepter #error.

L'analyseur a été corrigé, aucune action sur le code attendu.