

Package for the handling debug messages:
DFDebug

- b. text (as in DEBUG_TEXT)

ERR_TEXT macro:

This macro has an implementation both in `-dbg` and `-opt` binaries.

Its output is directed to stderr.

It has two parameters:

- a.

If output from all packages is desired " tracingpackage" has to be 0

6. Notes about the parameters:

Tracing package: For proper functioning it has to be unique. Some package identifiers are already reserved (see DFDebug.h):

Identifier	Enumerator	Description
1	DFDB_ ROSFM	ROSErrorManagement
2	DFDB_ ROSEF	ROSErrorFragment
3	DFDB_ ROSSWROBIN	ROSSWRobin
4	DFDB_ ROSFILAR	ROSfilar
5	DFDB_ ROSMEMPOOL	ROSMemoryPool
6	DFDB_ ROSEIM	ROSErrorInputManager
7	DFDB_ ROSIO	ROSIO
100	DFDB_ CMEMRCC	cmem_rcc
101	DFDB_ IORCC	io_rcc
102	DFDB_ VMERCC	vme_rcc
300	DFDB_ RCDEXAMPLE	RCDEExample

We suggest the use of the following ranges:

Range	Sub-detector		
00001-09999	DataFlow		
1low		Pixel	
2low			SCT
40 w			
50 w			
60 w			
70 w			

Tracing level: The debug levels are defined as follows:

Level	Description
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7. Example: