

## LustreC - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
76	Bug	New	Normal	Import error: Load error: imported node real_to_int declared in a regular Lustre file. File "include/conv.lusi", line 1, characters 0-64:		04/03/2019 04:00 AM
84	Bug	Closed	Immediate	kind2 output : "real when true(_isEnabled_clock)" => "real"	Pierre-Loïc Garoche	07/18/2019 08:23 PM
55	Bug	Closed	High	assertions generation in Horn clauses (smt2 file)	Pierre-Loïc Garoche	09/24/2020 09:57 AM
93	Bug	Closed	High	C code generation ERROR when node is stateless	Pierre-Loïc Garoche	01/27/2020 06:52 PM
71	Bug	Closed	High	C code generation failed	Hamza Bourbuh	04/17/2019 01:50 AM
74	Bug	New	Normal	const is not supported inside contract	Pierre-Loïc Garoche	03/30/2019 03:34 AM
89	Bug	Closed	Normal	EMF backend failed	Pierre-Loïc Garoche	07/18/2019 08:21 PM
81	Bug	Closed	Normal	Example with Enumeration is not supported by Lustrev	Pierre-Loïc Garoche	07/18/2019 08:24 PM
75	Bug	New	Normal	exception File "checks/algebraicLoop.ml", line 368, characters 16-22: Assertion failed		04/03/2019 03:58 AM
92	Bug	New	High	expression should have been normalized in EMF backend	Pierre-Loïc Garoche	11/14/2019 05:15 AM
69	Bug	Closed	High	fatal error: bracket nesting level exceeded maximum of 256	Pierre-Loïc Garoche	11/28/2020 06:27 AM
56	Bug	Closed	High	Generation of LUSI file does not contain all nodes signatures.	Pierre-Loïc Garoche	10/06/2017 11:09 AM
57	Bug	Closed	High	horn-traces backend not working when not initialising a pre operator	Pierre-Loïc Garoche	09/24/2020 09:55 AM
80	Bug	Closed	Normal	Import error: node Memory_2047_001 is already defined.	Pierre-Loïc Garoche	07/16/2019 07:43 PM
58	Bug	Closed	Urgent	int to long long int	Pierre-Loïc Garoche	05/16/2018 04:33 PM
65	Bug	Closed	High	integer division (euclidean division)	Pierre-Loïc Garoche	06/09/2018 11:09 AM
91	Bug	Closed	High	Json of EMF backend is broken for array access	Pierre-Loïc Garoche	11/20/2019 04:37 PM
83	Bug	Closed	Normal	Kind2 output "bool clock" => "bool"	Pierre-Loïc Garoche	07/17/2019 07:28 PM
82	Bug	Closed	Normal	kind2 output for every	Pierre-Loïc Garoche	07/17/2019 07:38 PM
67	Bug	Closed	Normal	Lusi generation failed because of parser in unstable branch	Pierre-Loïc Garoche	07/13/2018 05:22 PM
70	Bug	Closed	Urgent	Lustrec does not terminate	Pierre-Loïc Garoche	03/12/2020 02:54 PM
90	Bug	Closed	High	Lustrec error is unreadable	Pierre-Loïc Garoche	11/20/2019 04:38 PM
66	Bug	Closed	Immediate	Lustrec generates different outputs for the same code	Xavier Thirioux	06/09/2018 11:08 AM
96	Bug	Resolved	High	Lustrec installation failed	Pierre-Loïc Garoche	05/28/2020 03:45 PM
77	Bug	Closed	Normal	lustrec-seal branch failed to compile a valid lustre file (compiled by master branch)	Pierre-Loïc Garoche	07/16/2019 07:40 PM
61	Bug	Closed	High	lustret error	Pierre-Loïc Garoche	01/18/2018 05:39 PM
59	Bug	Closed	High	Lustret failed	Xavier Thirioux	01/17/2018 05:12 PM
60	Bug	Closed	High	lustret naming error for libraries	Pierre-Loïc Garoche	01/18/2018 05:39 PM
85	Bug	Closed	Normal	lustrev failed	Pierre-Loïc Garoche	07/18/2019 08:23 PM
86	Bug	Closed	Immediate	lustrev ne se termine pas	Pierre-Loïc Garoche	07/17/2019 11:10 PM
79	Bug	Closed	Normal	MCDC Conditions are repeated for variables with one atomic boolean condition	Pierre-Loïc Garoche	07/16/2019 07:46 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
73	Bug	New	Urgent	properties ID is not set in Json in EMF backend	Pierre-Loïc Garoche	03/28/2019 08:19 PM
72	Bug	New	Normal	Simulinkd does not match Lustre using EMF backend when using nested Merge expression	Pierre-Loïc Garoche	03/22/2019 03:56 AM
63	Feature	New	Normal	Skip normalization step in mutation generation if it possible	Pierre-Loïc Garoche	10/07/2020 09:13 AM
64	Bug	Closed	Normal	Typing error		05/16/2018 04:32 PM
78	Bug	In Progress	Normal	Why generate MCDC conditions for constant flows?	Pierre-Loïc Garoche	07/16/2019 07:08 PM