

Issues

#	Project	Tracker	Status	Priority	Subject	Author	Assignee	Target version
10361	Deductive Verification Tools for Linux Kernel	Feature	New	High	Static initialization of flexible array members is an unsupported GNU extension	Evgeny Novikov	Mikhail Mandrykin	
10364	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	Ubuntu19: ERROR while compiling astraver-translator.v20.0	Denis Efremov	Mikhail Mandrykin	
10019	Deductive Verification Tools for Linux Kernel	Bug	Open	Normal	LoopCurrent label support	Denis Efremov	Mikhail Mandrykin	
10027	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	jc: typing error: Unsupported range in term, sorry	Denis Efremov	Mikhail Mandrykin	
10026	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	postaction_term: unexpected term: &v_n_1	Denis Efremov	Mikhail Mandrykin	
10025	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	jessie: typing error: This operation on numeric values requires potentially unsafe or ambiguous type conversion that should be explicitly specified (the values' types are `uint64' and `int32')	Denis Efremov	Mikhail Mandrykin	
10024	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	jessie: typing error: numeric, boolean or pointer types expected for == and !=	Denis Efremov	Mikhail Mandrykin	
10022	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	internal error: named literals bug	Denis Efremov	Mikhail Mandrykin	
10021	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	jessie: typing error: Unsupported range in term, sorry	Denis Efremov	Mikhail Mandrykin	
10020	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	global names conflict	Denis Efremov	Mikhail Mandrykin	
9709	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	astraver: support calls annotation	Denis Efremov	Mikhail Mandrykin	
9708	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	astraver: attach#global: called on already dead object	Denis Efremov	Mikhail Mandrykin	
9669	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	verker: make sprove-proved, make verify-proved hungs	Denis Efremov	Mikhail Mandrykin	
9600	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	Why3Ide: "Fastest" button broken	Denis Efremov	Mikhail Mandrykin	
9598	Deductive Verification Tools for Linux Kernel	Feature	New	Normal	coq: driver: rewrite && to -> in inductive defitions; use let	Denis Efremov	Mikhail Mandrykin	
9563	Deductive Verification Tools for Linux Kernel	Feature	New	Normal	Investigate less efficient code generation	Evgeny Novikov	Mikhail Mandrykin	
9526	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	Why3: опция для подключения файла с доказательствами Coq	Denis Efremov	Mikhail Mandrykin	
9284	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	jingoo 1.2.18 падает generate.ml	Grigoriy Volkov	Mikhail Mandrykin	

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8578	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	Моделирование escape char '\e'	Denis Efremov	Mikhail Mandrykin	
8451	Deductive Verification Tools for Linux Kernel	Bug	New	Normal	русские буквы в путях к файлу	Denis Efremov	Mikhail Mandrykin	
2692	Linux Kernel Safety RuleDB	Feature	Resolved	Normal	100: TTY should not be NULL when it is passed to TTY processing functions	Evgeny Novikov	Mikhail Mandrykin	
2742	Linux Kernel Safety RuleDB	Feature	Open	Normal	106: The gadget driver, char device number, and class device should be unregistered in reverse order of registration	Evgeny Novikov	Mikhail Mandrykin	
3306	Linux Kernel Safety RuleDB	Feature	Open	Normal	132: Usb device reference counting with usb_get_dev/usb_put_dev and interface_to_usbdev	Mikhail Mandrykin	Mikhail Mandrykin	
3313	Linux Kernel Safety RuleDB	Feature	New	Normal	134: Error handling for critical functions in probe()	Mikhail Mandrykin	Mikhail Mandrykin	
1019	Linux Driver Verification	Bug	New	Normal	Our models are not correctly understood by CPAchecker	Pavel Shved	Mikhail Mandrykin	
1012	Linux Driver Verification	Bug	New	Normal	BLAST and CPAchecker do not agree on safety of certain drivers	Pavel Shved	Mikhail Mandrykin	
2751	Linux Kernel Safety RuleDB	Feature	Open	Normal	108: Driver callback functions should always return non positive values	Evgeny Novikov	Mikhail Mandrykin	
3311	Linux Kernel Safety RuleDB	Feature	Open	Normal	133: Don't call function kfree_skb twice	Mikhail Mandrykin	Mikhail Mandrykin	
485	BLAST	Bug	Open	Low	Non-linear SMT solver queries in BLAST	Vadim Mutilin	Mikhail Mandrykin	