

ESP Easy Mega: ESP_Rfid_reader

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Description	Function	#calls	call/sec	duty (%)	min (ms)	Av (m)
P_1_Switch input - Switch	ONCE_A_SECOND	520	1.00	0.00*	0.008	0.0
P_1_Switch input - Switch	TEN_PER_SECOND	5149	9.91	0.16*	0.123	0.1
P_1_Switch input - Switch	FIFTY_PER_SECOND	25333	48.75	0.12*	0.012	0.0
P_17_RFID - PN532	ONCE_A_SECOND	520	1.00	0.00*	0.016	0.0
P_17_RFID - PN532	TEN_PER_SECOND	5149	9.91	0.04*	0.021	0.0
P_17_RFID - PN532	TASKTIMER_IN	3388	6.52	4.69	3.961	7.1
P_17_RFID - PN532	FIFTY_PER_SECOND	25333	48.75	0.22*	0.021	0.0
Plugin call 50 p/s		25333	48.75	6.02	0.902	1.2
Plugin call 10 p/s		5149	9.91	1.31	1.078	1.3
Plugin call 10 p/s U		10298	19.82	0.39*	0.037	0.1
Plugin call 1 p/s		520	1.00	0.18	1.507	1.7
CPlugin call 10 p/s		5149	9.91	0.07*	0.044	0.0
CPlugin call 50 p/s		25333	48.75	0.33*	0.031	0.0
parseSystemVariables()		31	0.06	0.03	5.002	5.1
parseSystemVariables() No change		246	0.47	0.00*	0.004	0.0
parseTemplate_padded()		108	0.21	0.01*	0.342	0.4
process_system_event_queue()		1789	3.44	0.41	0.253	1.1
Console loop()		95220	183.24	0.68*	0.018	0.0
Console out		96837	186.35	0.31*	0.004	0.0
Load File		68	0.13	0.12	1.602	8.8
LoadControllerSettings()		68	0.13	0.13	2.020	9.9
Save File		5	0.01	0.07	57.823	68.7
SaveControllerSettings()		4	0.01	0.05	61.318	67.0
TryOpenFile()		73	0.14	0.03	0.645	2.2
saveToRTC()		3791553	7296.30	8.59*	0.011	0.0

setNewTimerAt()		37470	72.11	1.44*	0.119	0.1
handle_schedule() task		37373	71.92	18.04	0.289	2.5
handle_schedule() idle		3680698	7082.98	13.79*	0.018	0.0
backgroundtasks()		95220	183.24	5.36*	0.078	0.2
handle webpage		38	0.07	0.81	20.812	110.1
hostByName()		3	0.01	0.01	0.951	9.0
sendGratuitousARP()		1	0.00	0.00*	0.656	0.6
WiFi.isConnected()		5079	9.77	0.13*	0.077	0.1
Loop		3718071	7154.90	97.02*	0.076	0.1

Statistics

Start Period: 1970-01-01 04:16:52

Local Time: 1970-01-01 04:25:31

Time span: 519.65 sec

*: Duty cycle based on average < 1 msec is highly unreliable

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