--------------------------------------- Check Day Of Work

Hour: 10:57:50

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 28

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981470

--------------------------------------- Check Day Of Work

Hour: 10:57:51

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 29

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 10:57:52

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 30

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Calculate Eletric Current

ets Jun 8 2016 00:22:57

rst:0x1 (POWERON\_RESET),boot:0x17 (SPI\_FAST\_FLASH\_BOOT)

configsip: 0, SPIWP:0xee

clk\_drv:0x00,q\_drv:0x00,d\_drv:0x00,cs0\_drv:0x00,hd\_drv:0x00,wp\_drv:0x00

mode:DIO, clock div:2

load:0x3fff0030,len:1184

load:0x40078000,len:13192

load:0x40080400,len:3028

entry 0x400805e4

ReinÃ­cio apÃ³s falha de energia (PWRON)

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

ESP Board MAC Address: C8F09E9F3688

--------------------------------------- Function BROKER Connect

Conecting to: mqtt.tago.io

Topic Subscribe: C8F09E9F3688/fw

Topic Subscribe: C8F09E9F3688/status

[ 31218][E][WiFiGeneric.cpp:1476] hostByName(): DNS Failed for mqtt.tago.io

failed, rc=-2 try again in 5 seconds

Broker: Fail in conection!

Broker state: -2

Update epoch: 0

Device: MASTER

last\_version\_fw1.00

--------------------------------------- Check Day Of Work

Hour: 21:0:46

day week: 3

Date: 31/11/1969

work = false 1

--------------------------------------- Check WIFI

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

--------------------------------------- Check Day Of Work

Hour: 21:1:58

day week: 3

Date: 31/11/1969

work = false 1

--------------------------------------- Check WIFI

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

--------------------------------------- Function WIFI Connect

Conecting to: ravani

.......................ets Jun 8 2016 00:22:57

rst:0x1 (POWERON\_RESET),boot:0x17 (SPI\_FAST\_FLASH\_BOOT)

configsip: 0, SPIWP:0xee

clk\_drv:0x00,q\_drv:0x00,d\_drv:0x00,cs0\_drv:0x00,hd\_drv:0x00,wp\_drv:0x00

mode:DIO, clock div:2

load:0x3fff0030,len:1184

load:0x40078000,len:13192

load:0x40080400,len:3028

entry 0x400805e4

ReinÃ­cio apÃ³s falha de energia (PWRON)

--------------------------------------- Function WIFI Connect

Conecting to: ravani

.

Wi-FI: CONNECTED!

ESP Board MAC Address: C8F09E9F3688

--------------------------------------- Function BROKER Connect

Conecting to: mqtt.tago.io

Topic Subscribe: C8F09E9F3688/fw

Topic Subscribe: C8F09E9F3688/status

connected

Broker: CONNECTED!

Update epoch: 1704981656

Device: MASTER

last\_version\_fw1.00

--------------------------------------- Check Day Of Work

Hour: 11:0:56

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- initIOs

--------------------------------------- Calculate Eletric Current

current: -0.01

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 23.50

--------------------------------------- Function Read DHT22

Humidity in room: 71.50%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981658

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":-0.01,"rpm":0,"temp":23.50, "epoch":1704981658, "humidity\_room":71.50, "temp\_room":22.60}

--------------------------------------- Check Day Of Work

Hour: 11:0:58

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 2

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:0:59

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 3

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:0

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 4

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:1

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 5

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981661

--------------------------------------- Check Day Of Work

Hour: 11:1:2

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 6

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:3

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 7

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:4

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 8

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:5

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 9

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:6

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 10

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Calculate Eletric Current

current: -0.05

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 23.75

--------------------------------------- Function Read DHT22

Humidity in room: 72.00%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981668

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":-0.05,"rpm":0,"temp":23.75, "epoch":1704981668, "humidity\_room":72.00, "temp\_room":22.70}

--------------------------------------- Check Day Of Work

Hour: 11:1:8

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 12

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:9

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 13

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981669

--------------------------------------- Check Day Of Work

Hour: 11:1:10

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 14

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:11

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 15

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:12

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 16

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:13

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 17

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:14

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 18

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:15

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 19

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:16

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 20

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Calculate Eletric Current

current: -0.04

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 23.50

--------------------------------------- Function Read DHT22

Humidity in room: 72.00%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981678

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":-0.04,"rpm":0,"temp":23.50, "epoch":1704981678, "humidity\_room":72.00, "temp\_room":22.70}

--------------------------------------- Check Day Of Work

Hour: 11:1:18

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 22

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981678

--------------------------------------- Check Day Of Work

Hour: 11:1:19

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 23

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:20

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 24

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:21

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 25

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:22

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 26

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:23

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 27

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:24

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 28

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:25

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 29

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:26

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 30

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981686

--------------------------------------- Calculate Eletric Current

current: 0.01

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.25

--------------------------------------- Function Read DHT22

Humidity in room: 72.10%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981688

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":0.01,"rpm":0,"temp":24.25, "epoch":1704981688, "humidity\_room":72.10, "temp\_room":22.80}

--------------------------------------- Check Day Of Work

Hour: 11:1:28

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 32

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:29

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 33

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:30

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 34

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:31

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 35

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:32

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 36

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:33

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 37

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:34

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 38

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981694

--------------------------------------- Check Day Of Work

Hour: 11:1:35

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 39

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:36

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 40

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Calculate Eletric Current

current: -0.04

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 23.75

--------------------------------------- Function Read DHT22

Humidity in room: 72.10%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981698

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":-0.04,"rpm":0,"temp":23.75, "epoch":1704981698, "humidity\_room":72.10, "temp\_room":22.60}

--------------------------------------- Check Day Of Work

Hour: 11:1:38

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 42

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:39

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 43

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:40

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 44

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:41

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 45

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:42

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 46

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981702

--------------------------------------- Check Day Of Work

Hour: 11:1:43

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 47

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:44

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 48

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:45

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 49

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:46

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 50

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Calculate Eletric Current

current: -0.05

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- Function Read DHT22

Humidity in room: 72.00%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981708

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":-0.05,"rpm":0,"temp":24.00, "epoch":1704981708, "humidity\_room":72.00, "temp\_room":22.70}

--------------------------------------- Check Day Of Work

Hour: 11:1:48

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 52

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:49

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 53

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:50

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 54

RELE\_1: 1

RELE\_2: 0

Wi-FI: CONNECTED!

Update epoch: 1704981710

--------------------------------------- Check Day Of Work

Hour: 11:1:51

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 55

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:52

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 56

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:53

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 57

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:54

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 58

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:55

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 59

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Check Day Of Work

Hour: 11:1:56

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 60

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Calculate Eletric Current

current: 0.15

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 23.50

--------------------------------------- Function Read DHT22

Humidity in room: 72.00%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981718

--------------------------------------- Check WIFI

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

--------------------------------------- Check BROKER

--------------------------------------- Function BROKER Connect

Conecting to: mqtt.tago.io

Topic Subscribe: C8F09E9F3688/fw

Topic Subscribe: C8F09E9F3688/status

[ 97951][E][WiFiClient.cpp:242] connect(): connect on fd 48, errno: 118, "Host is unreachable"

failed, rc=-2 try again in 5 seconds

Broker: Fail in conection!

Broker state: -2

--------------------------------------- Register in EEPROM

address: 0

device: 0

address: 4

current: 0.15

address: 8

rpm: 0

address: 12

temperature: 23.50

address: 16

epochTime: 1704981718

address: 20

humidity\_room: 72.00

address: 24

temperature\_room: 22.70

address: 28

--------------------------------------- Check Day Of Work

Hour: 11:2:34

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 98

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

--------------------------------------- Calculate Eletric Current

current: 0.16

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 23.75

--------------------------------------- Function Read DHT22

Humidity in room: 72.10%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981787

--------------------------------------- Check WIFI

--------------------------------------- Function WIFI Connect

Conecting to: ravani

...............................

W-Fi: Fail in conection!

Wi-FI state: 1

IP obtido: 0.0.0.0

--------------------------------------- Check BROKER

--------------------------------------- Function BROKER Connect

Conecting to: mqtt.tago.io

Topic Subscribe: C8F09E9F3688/fw

Topic Subscribe: C8F09E9F3688/status

[167164][E][WiFiGeneric.cpp:1476] hostByName(): DNS Failed for mqtt.tago.io

failed, rc=-2 try again in 5 seconds

Broker: Fail in conection!

Broker state: -2

--------------------------------------- Register in EEPROM

address: 28

device: 0

address: 32

current: 0.16

address: 36

rpm: 0

address: 40

temperature: 23.75

address: 44

epochTime: 1704981787

address: 48

humidity\_room: 72.10

address: 52

temperature\_room: 22.80

address: 56

--------------------------------------- Check Day Of Work

Hour: 11:3:43

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Station Control

cont\_time\_cycle: 167

RELE\_1: 1

RELE\_2: 0

--------------------------------------- Function WIFI Connect

Conecting to: ravani

.........................

Wi-FI: CONNECTED!

--------------------------------------- Calculate Eletric Current

current: -0.04

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- Function Read DHT22

Humidity in room: 72.40%

Temperature in room: 23\*C

--------------------------------------- ReadEpoch

readEpoch: 1704981850

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

--------------------------------------- Function BROKER Connect

Conecting to: mqtt.tago.io

Topic Subscribe: C8F09E9F3688/fw

Topic Subscribe: C8F09E9F3688/status

connected

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":0,"current":-0.04,"rpm":0,"temp":24.00, "epoch":1704981850, "humidity\_room":72.40, "temp\_room":22.70}

--------------------------------------- Read EEPROM

temperature\_room: 0.00

address: 52

humidity\_room: 22.80

address: 48

epochTime: 1116746547

address: 44

temperature: ovf

address: 40

rpm: 1102970880

address: 36

current: 0.00

address: 32

device: 1042871085

address: 28

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":1042871085,"current":0.00,"rpm":1102970880,"temp":94422208578671431647232.00, "epoch":1116746547, "humid

--------------------------------------- Read EEPROM

temperature\_room: 0.00

address: 24

humidity\_room: 22.70

address: 20

epochTime: 1116733440

address: 16

temperature: ovf

address: 12

rpm: 1102839808

address: 8

current: 0.00

address: 4

device: 1042189909

address: 0

--------------------------------------- Check Day Of Work

Hour: 11:4:11

day week: 4

Date: 11/0/2024

work = true 1

Wi-FI: CONNECTED!

Update epoch: 1704981851

--------------------------------------- Calculate Eletric Current

current: 0.07

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- ReadEpoch

readEpoch: 1704981853

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":1042189909,"current":0.07,"rpm":0,"temp":24.00, "epoch":1704981853, "humidity\_room":22.70, "temp\_room":0

--------------------------------------- Check Day Of Work

Hour: 11:4:13

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:14

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:15

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:15

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:16

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:17

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:18

day week: 4

Date: 11/0/2024

work = true 1

Wi-FI: CONNECTED!

Update epoch: 1704981858

--------------------------------------- Check Day Of Work

Hour: 11:4:19

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:21

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Calculate Eletric Current

current: -0.04

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- ReadEpoch

readEpoch: 1704981863

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":1042189909,"current":-0.04,"rpm":0,"temp":24.00, "epoch":1704981863, "humidity\_room":22.70, "temp\_room":

--------------------------------------- Check Day Of Work

Hour: 11:4:23

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:24

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:25

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:26

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:27

day week: 4

Date: 11/0/2024

work = true 1

Wi-FI: CONNECTED!

Update epoch: 1704981867

--------------------------------------- Check Day Of Work

Hour: 11:4:28

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:29

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:30

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:30

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Calculate Eletric Current

current: -0.05

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- ReadEpoch

readEpoch: 1704981873

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":1042189909,"current":-0.05,"rpm":0,"temp":24.00, "epoch":1704981873, "humidity\_room":22.70, "temp\_room":

--------------------------------------- Check Day Of Work

Hour: 11:4:33

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:33

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:34

day week: 4

Date: 11/0/2024

work = true 1

Wi-FI: CONNECTED!

Update epoch: 1704981874

--------------------------------------- Check Day Of Work

Hour: 11:4:36

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:37

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:38

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:39

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:40

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:41

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Calculate Eletric Current

current: 0.00

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- ReadEpoch

readEpoch: 1704981883

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":1042189909,"current":0.00,"rpm":0,"temp":24.00, "epoch":1704981883, "humidity\_room":22.70, "temp\_room":0

--------------------------------------- Check Day Of Work

Hour: 11:4:43

day week: 4

Date: 11/0/2024

work = true 1

Wi-FI: CONNECTED!

Update epoch: 1704981883

--------------------------------------- Check Day Of Work

Hour: 11:4:44

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:44

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:45

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:46

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:47

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:48

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:49

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:50

day week: 4

Date: 11/0/2024

work = true 1

Wi-FI: CONNECTED!

Update epoch: 1704981891

--------------------------------------- Calculate Eletric Current

current: -0.03

--------------------------------------- Calculate RPM

Pulse per seconds: 0

RPM: 0

--------------------------------------- Calculate Temperature

Temperature: 24.00

--------------------------------------- ReadEpoch

readEpoch: 1704981893

--------------------------------------- Check WIFI

Wi-FI: CONNECTED!

--------------------------------------- Check BROKER

Broker: CONNECTED!

--------------------------------------- Send Data

Topic: C8F09E9F3688

{"fw":1.00,"device":1042189909,"current":-0.03,"rpm":0,"temp":24.00, "epoch":1704981893, "humidity\_room":22.70, "temp\_room":

--------------------------------------- Check Day Of Work

Hour: 11:4:53

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:53

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:54

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:55

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:56

day week: 4

Date: 11/0/2024

work = true 1

--------------------------------------- Check Day Of Work

Hour: 11:4:57

day week: 4

Date: 11/0/2024

work = true 1