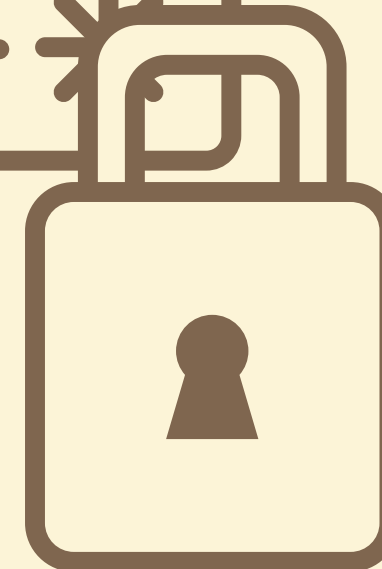


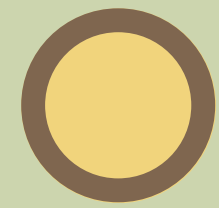


TheBox

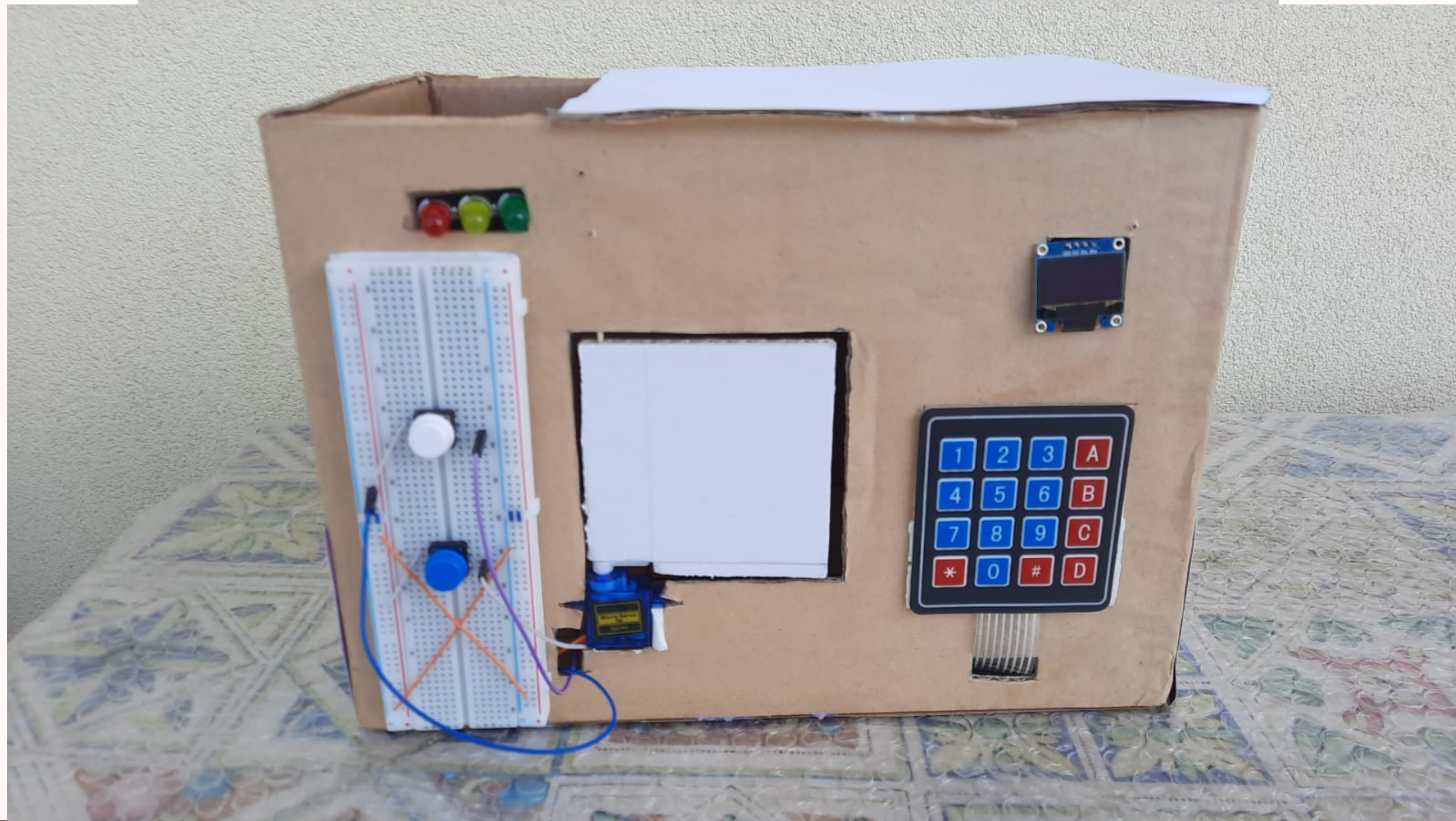
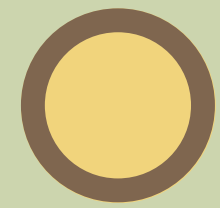


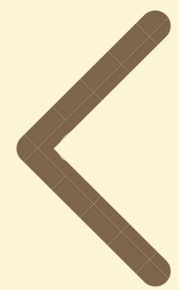


Annamaria Scermino, Anuar Zourhi, Gerardo Selce



Smart caveaux





Funzionalità



- Apertura della porta tramite tastierino fisico o da remoto.

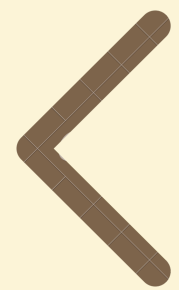


1	2	3	A
4	5	6	B
7	8	9	C
*	0	#	D

OPEN		CLOSE	
CANC			

- Cambiare il pin di accesso.

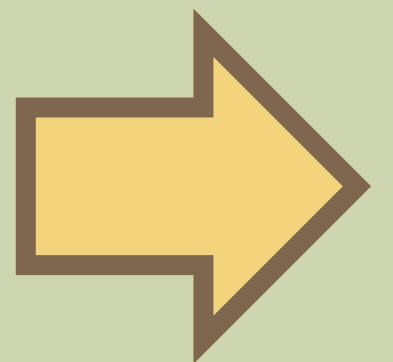
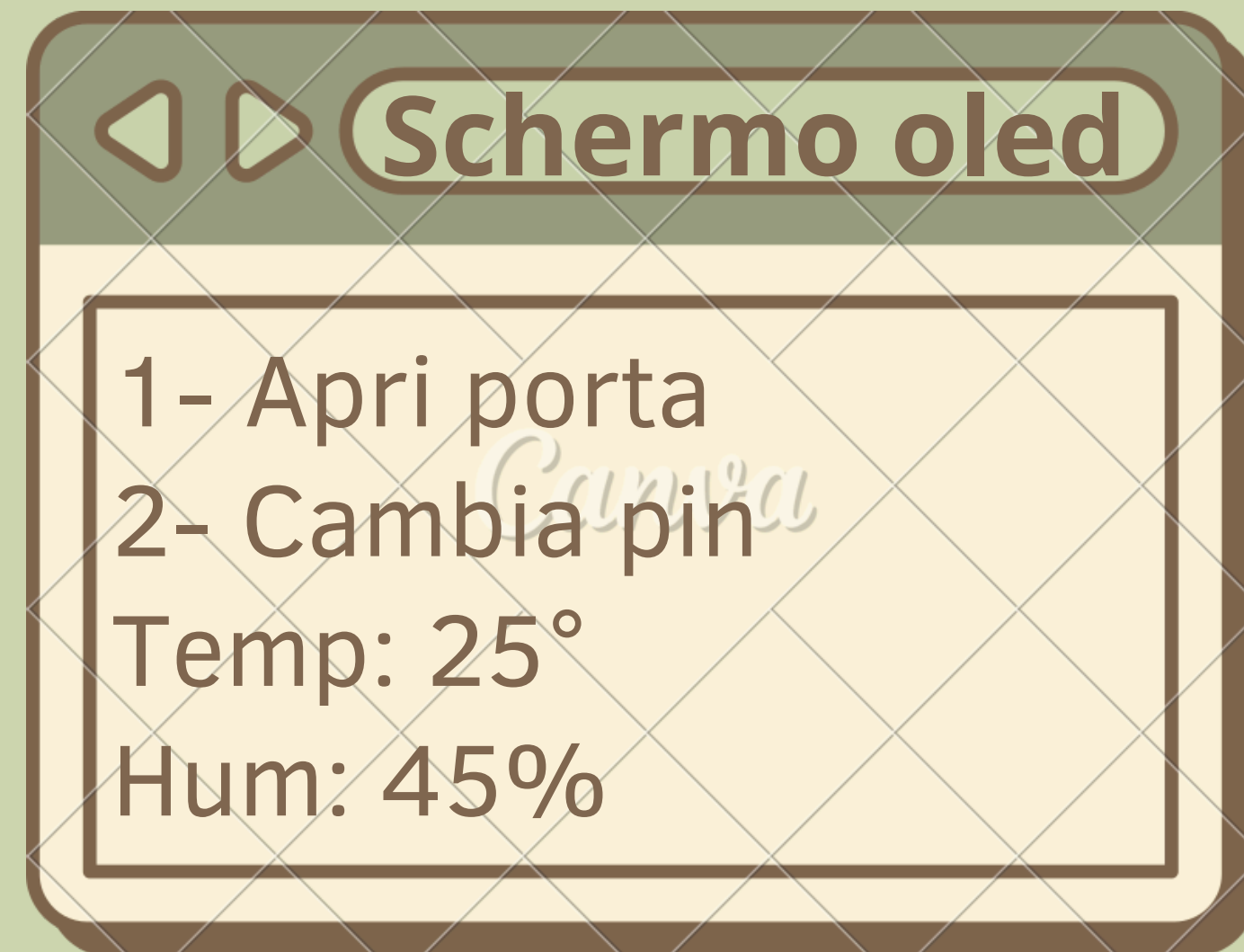


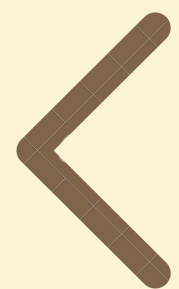


Funzionalità



- Visualizzare informazioni sullo schermo oled.





Funzionalità



● Rilevare allarmi

In caso di:

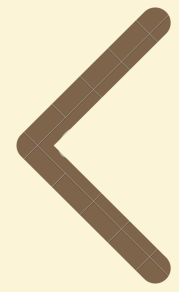
● Intrusione

● 3 tentativi errati del pin

● Temperatura elevata

● Umidità anomala





Funzionalità



- Visualizzare, tramite led, lo stato della porta

● Porta chiusa

● Allarme

● Porta aperta





Dashboard

6/1/2025, 9:32:47 PM -
Caveau disconnesso!

6/1/2025, 9:28:08 PM -
Porta chiusa!

6/1/2025, 9:28:05 PM -
Porta aperta!

6/1/2025, 9:28:00 PM -
Caveau connesso!

6/1/2025, 9:28:00 PM -
Porta chiusa!

6/1/2025, 9:25:54 PM -
Caveau disconnesso!

6/1/2025, 9:24:48 PM -
Porta chiusa!

6/1/2025, 9:24:45 PM -
Porta aperta!

6/1/2025, 9:23:49 PM -
Porta chiusa!

6/1/2025, 9:23:46 PM -

Temperatura

Inserisci una nuova soglia per la temperatura *

SUBMIT

CANCEL

Umidità

Inserisci una nuova soglia per la umidità *

SUBMIT

CANCEL

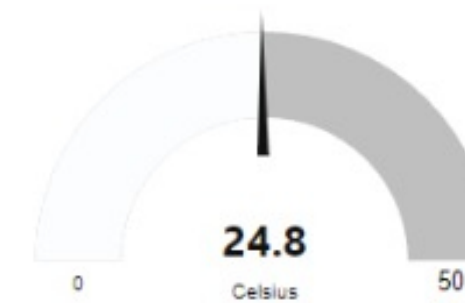
Distanza

Inserisci una nuova soglia per l'attivazione del sensore di pross...

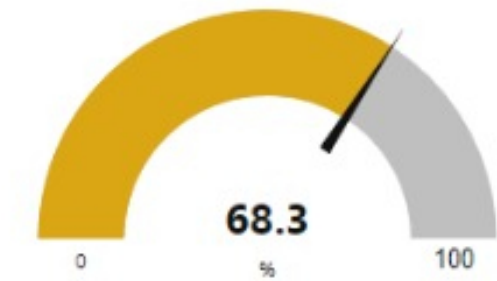
SUBMIT

CANCEL

Temperatura



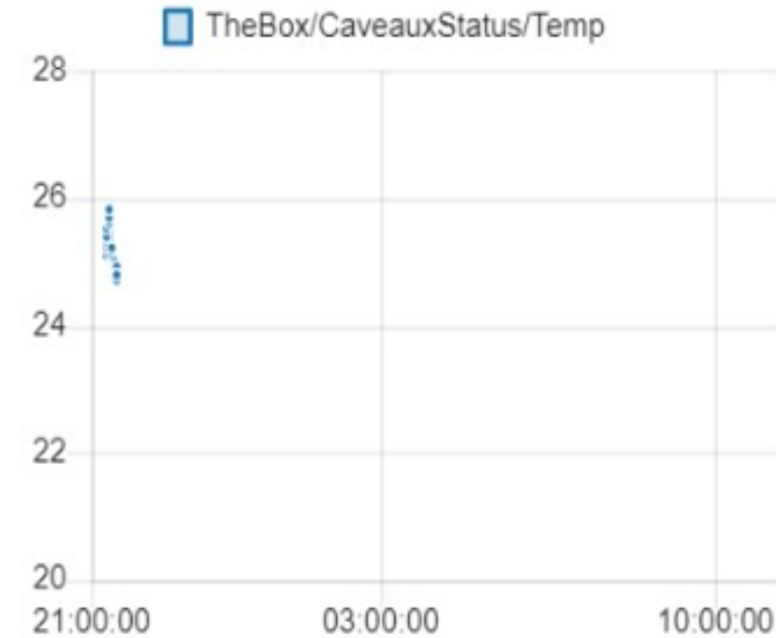
Umidità



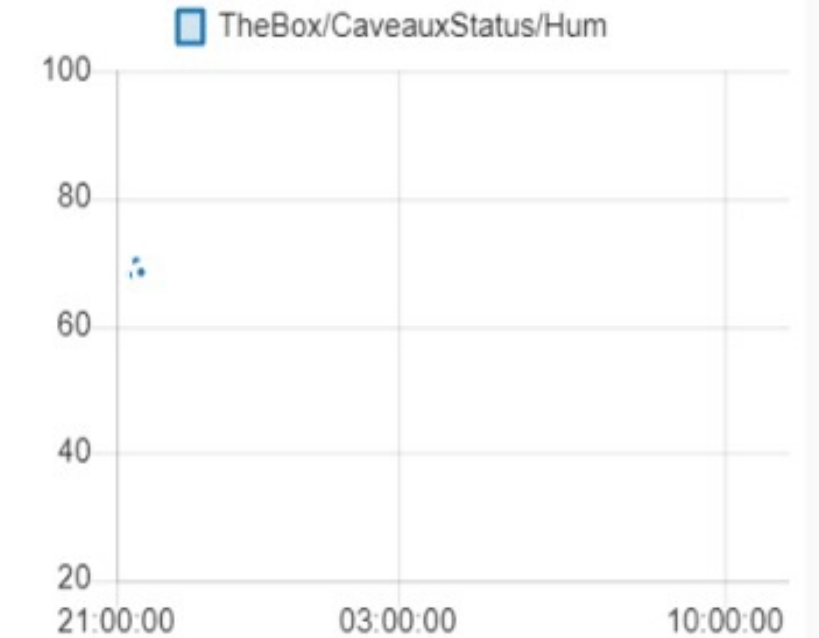
Caveau
connesso



Andamento Temperatura



Andamento Umidità





Dashboard

≡ Access

1	2	3	A	Caveau aperto
4	5	6	B	
7	8	9	C	DEACTIVATE ALARM
*	0	#	D	

OPEN		CLOSE		
CANC				



Dashboard

6/1/2025, 9:32:47 PM -
Caveau disconnesso!

6/1/2025, 9:28:08 PM -
Porta chiusa!

6/1/2025, 9:28:05 PM -
Porta aperta!

6/1/2025, 9:28:00 PM -
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6/1/2025, 9:28:00 PM -
Porta chiusa!

6/1/2025, 9:25:54 PM -
Caveau disconnesso!

6/1/2025, 9:24:48 PM -
Porta chiusa!

6/1/2025, 9:24:45 PM -
Porta aperta!

6/1/2025, 9:23:49 PM -
Porta chiusa!

6/1/2025, 9:23:46 PM -

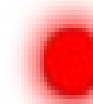


Storico delle
notifiche

Stato della porta
e disattivazione
allarme



Caveau aperto



DEACTIVATE ALARM

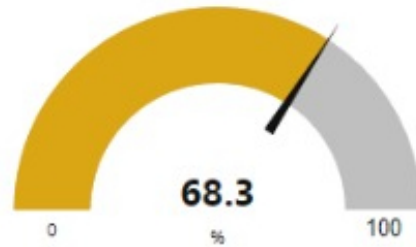
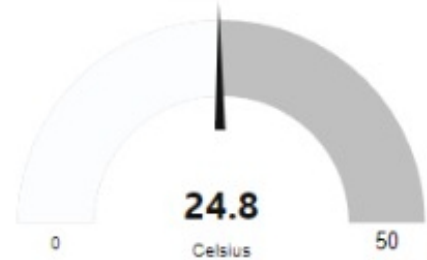


Dashboard

Temperatura

Umidità

Caveau
connesso

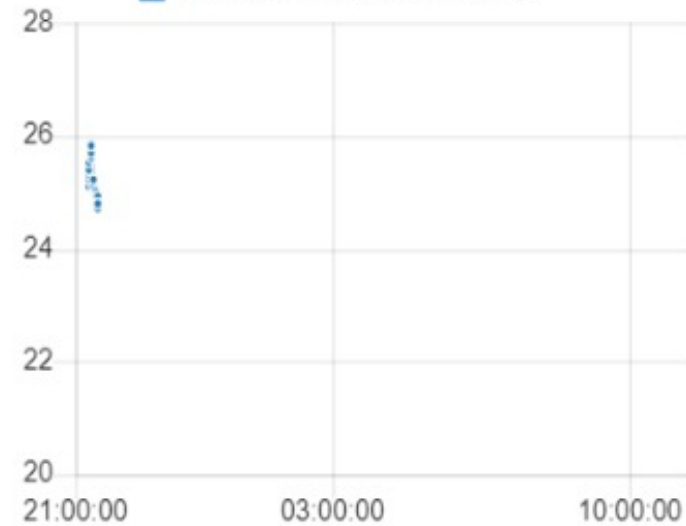


Andamento Temperatura

Andamento Umidità

TheBox/CaveauxStatus/Temp

TheBox/CaveauxStatus/Hum



Stato temperatura
e umidità

Inserimento pin,
apertura e chiusura
porta



1	2	3	A
4	5	6	B
7	8	9	C
*	0	#	D

OPEN		CLOSE	
CANC			



Dashboard

Temperatura

Inserisci una nuova soglia per la temperatura *

SUBMIT

CANCEL

Umidita

Inserisci una nuova soglia per la umidità *

SUBMIT

CANCEL

Distanza

Inserisci una nuova soglia per l'attivazione del sensore di pross...

SUBMIT

CANCEL



Modifica soglie di
controllo degli
allarmi



TheEnd



**Grazie per
l'attenzione!**