

# door wifimon.cpp state machine

[https://docs.google.com/drawings/d/1ZojjvD8lzcoGZNFNz5XOvnSn9KmD7tuCvef\\_ixaX7fY/edit?usp=s](https://docs.google.com/drawings/d/1ZojjvD8lzcoGZNFNz5XOvnSn9KmD7tuCvef_ixaX7fY/edit?usp=s)  
haring



reset\_button==LONG PRESS  
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reset\_button==0 AND elapsed\_ms > 500  
-----

timeout  
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wifi\_is\_connected()==0  
-----  
LED off

wifi\_is\_connected()==1  
-----  
LED on

timeout  
OR reset\_button==LONG PRESS  
-----  
LED off

reset\_button==LONG PRESS  
-----  
LED off

