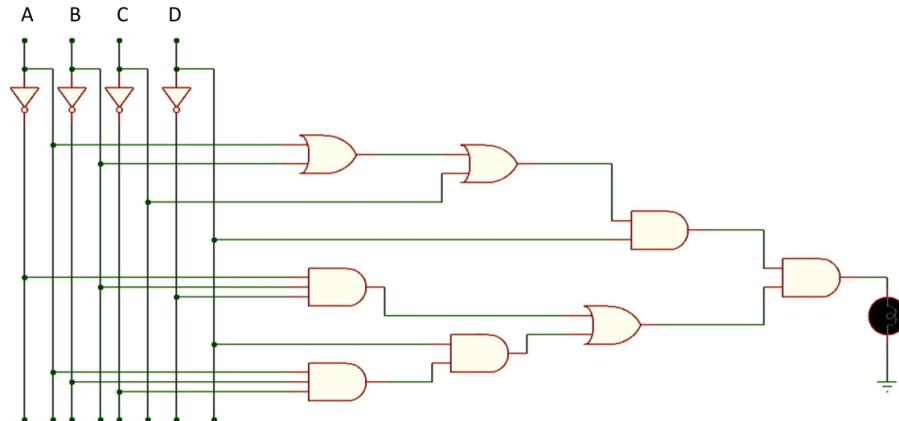


Challenge 1 - devhack

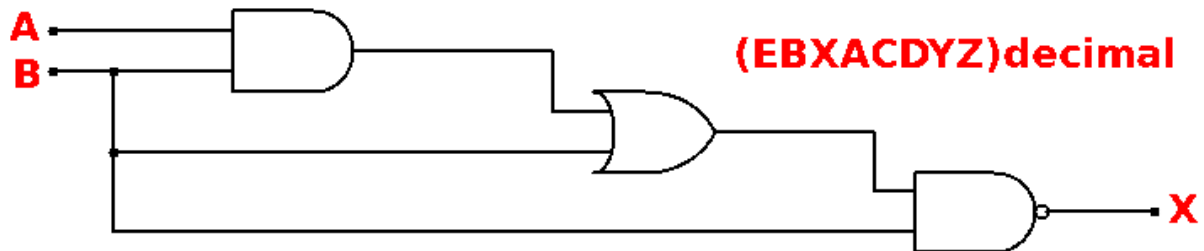
Use the values obtained from below to find the flag.

$a = (ABCD1110)_{\text{decimal}}$

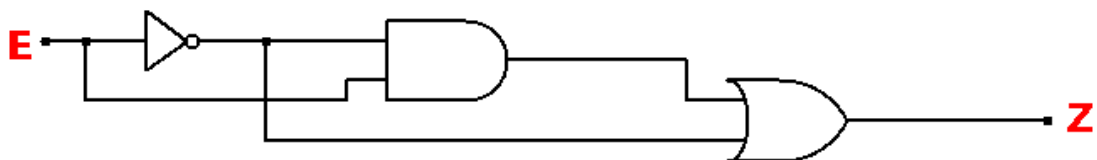
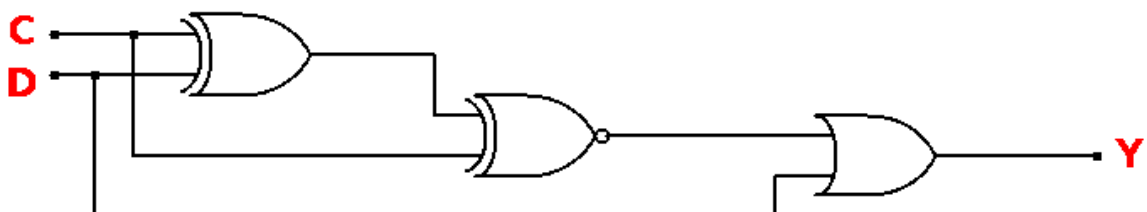
Why don't you try lighting up the bulb ? ;-)



$b = (EBXACDYZ)_{\text{decimal}}$



$A=0, X=0, C=1, D=1, E=1$



Go to the link given below and find a way to use the above values obtained and get the flag.

Hint : Try using the Serial monitor

[circuit-simulation](#)

FLAG format : flag{--flag goes here--}