HackTheBox – Digital Cube Write Up

Tools:

- Binary convert to image tool (https://www.dcode.fr/binary-image)
- Online barcode reader (https://online-barcode-reader.inliteresearch.com)

Walkthrough:

Step	Description
1	Unzip the files from the zip file. The file contained in the zip file is "digitalcube.txt".
2	The "digitalcube.txt" file displays numbers in binary form. 11111111111111001111110011001100000011111111111111111111111111110 01111110011001100000011111111111111110000000000011001111110000000 00110011000000000011110000000000011001111110000000000110011000000 00011110011111100110011001111001100110000110011111100111100111111 00110011001111001100110000110011111110011110011111100110011110011 00011000000110011111100111100111111001100111100110000110000001100 11111100111100111111001100000000000011111111001100111110011110011 11111001100000000000011111111001100111111001110000000000011001100 00111111110000000110000000000111100000000000110011000011111111000000 01100000000001111111111111111001100110011001100110011111111111111 11111111111111100110011001100110011001100111111111111111000000000000000 00011000011001111000000000000000000000000000000000000000110000110011 11000000000000000000011110000111111000000000110011110000000001100111 11111111100001111100000000011001110000000001100111111110000000011 00001111111100110000111100000011000000110000000011000011111111001 10001111000000011000000110000000011001100110001111111111111001111 11110000000000000011001100110000111111111111001111111100000011111 11100000001100001111001100110011100000011110011111111000000110000 11110011001100111100000011110011111100000011110000110011110000111 11100001111111111111100000011110000110011100001111110000111111111 11000000110000001111000000111111001100011001111111100000011000000 01111000000111111001100011001111100000000000011001111110000000 11000000110000000000000000000011001111100000000011000000110000000 00000000000110000000011000000110011001110000000011110000000011000 00000011000000110011001110000000011110011111111110011111111100110 01111001111111111100000011111111110011111111100110011100110111111111 11110000000000000000000001100000011000011100000011000000110000000 00000000000011000000110000111100000011000000111111111111111110000011 00111111110011001100110011000011111111111111110000110011111111100110 01100110011000011000000000011001100001100110011110000001100110000

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3	As the text is written in binary form, copy and paste the numbers into https://www.dcode.fr/binary-image to draw an image.
4	The results display a QR image.
5	The QR is then uploaded to https://online-barcode-reader.inliteresearch.com/ to read the QR code.
6	The QR code leads to the flag.

Flag is HTB{ Please visit the QR code link ☺}