

You have to modify the height of the image. You can use [Cyberchef](#) for that. First of all, transform the image into Hex (Cyberchef -> To Hex). The bytes responsible for this are : **ff c0 00 11 08 02 22 02 09**



Search for **ff c0**. In our example, i changed the 03 with 04 and I got the hidden message :

The screenshot shows the CyberChef web interface. On the left, the 'From Hex' section has 'Delimiter' set to 'Auto'. The 'Render Image' section has 'Input format' set to 'Raw'. The main hex editor displays the sequence: 14 14 14 ff c0 00 11 08 03 34 07 e0 03 01 11 00 02 11 01 03 11 01 ff c4. The 'ff c0' pair is highlighted in yellow, and the '03' byte is circled in red. Below the hex editor, the 'Output' section shows a preview of the resulting image, which is a photograph of a dilapidated stone building with arched windows, partially obscured by trees.



THE FLAG : CTFlearn{urban_exploration}
~Z4que