```
function result = recoverColorImage(embeddedImg)
    imgBinEmbed = dec2bin(embeddedImg,8);
    addChar = '0000';
    lengthofVec = length(imgBinEmbed);
    %extraction Process
    tempVec=imgBinEmbed;
    for x = 1:lengthofVec
       exTemp = tempVec(x,:); %gets each binary in the binary vector
       exHidden=extractBetween(exTemp,5,8);
       tempVec(x,:) = strcat(exHidden{:},addChar);
    end
    result=reshape(uint8(bin2dec(tempVec)),400,400,3);%converts binary
 vector to image
end
Not enough input arguments.
Error in recoverColorImage (line 4)
    imgBinEmbed = dec2bin(embeddedImg,8);
```

1

Published with MATLAB® R2018a