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# IIP Project - (14UEC080, 14UEC109)

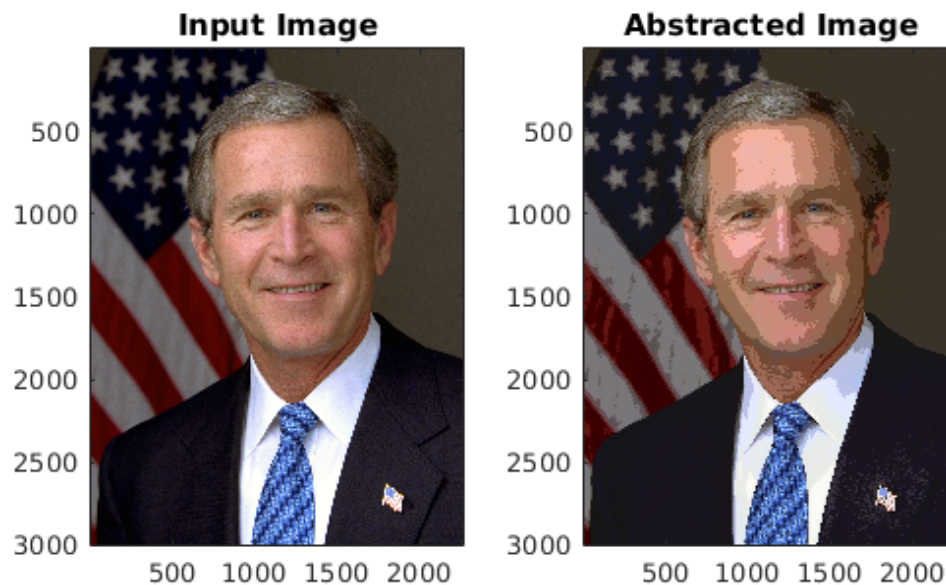
## Cartoonification of an Image

Main Code

```
clear all;
close all;

img3 = double(imread('academy.jpg'))/255;
cartoon_img3 = cartoon(img3);

% Display color input image and abstracted output.
figure; clf;
set(gcf, 'Name', 'Image Abstraction Input');
subplot(1,2,1);
imagesc(img3); axis image;
title('Input Image');
set(gcf, 'Name', 'Result of Image Abstraction');
subplot(1,2,2);
imagesc(cartoon_img3); axis image;
title('Abstracted Image');
```



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