```
I = imread('/Users/bhargavmuppalla/Documents/bookstore4.jpg');
I = rgb2gray(I);
C=corner(I,2000000)
```

```
C = 43479 \times 2
        1100
                      2104
          12
                      2100
          876
                      1644
                      1771
          478
          55
                      2020
        1305
                      2120
        1058
                      1688
        1359
                      2873
        1676
                      1373
         700
                      1631
```

```
subplot(1,2,1);
imshow(I);
hold on
plot(C(:,1), C(:,2), '*', 'Color', 'c')
title('Maximum Corners = 20000')
hold off
```

Maximum Corners = 20000