
Subject: Re: Identifying tags within a region
Posted by [Matthew Argall](#) on Fri, 20 Jan 2017 18:36:51 GMT
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It is not clear to me what you are trying to do. Is this anything like what you need?

```
;Create two arrays of the same size but different values
```

```
img1 = bindgen(5,5)
```

```
img2 = bindgen(5,5)+10B
```

```
;Select a subset of points
```

```
ipos = where(img1 gt 6 and img1 lt 18, count)
```

```
;Show the pixels in img1 that I selected:
```

```
print, img1
```

```
  0  1  2  3  4
```

```
  5  6  7  8  9
```

```
10 11 12 13 14
```

```
15 16 17 18 19
```

```
20 21 22 23 24
```

```
print, img1[ipos]
```

```
  7  8  9 10 11 12 13 14 15 16 17
```

```
;Now, to extract the same points in img2, just use the same indices
```

```
print, img2
```

```
10 11 12 13 14
```

```
15 16 17 18 19
```

```
20 21 22 23 24
```

```
25 26 27 28 29
```

```
30 31 32 33 34
```

```
print, img2[ipos]
```

```
17 18 19 20 21 22 23 24 25 26 27
```
