

---

```
function result=EndValidation(Seg,feature)
```

## validate feature points

input: seg-segmentation, feature-sparse raw feature points output: validated feature points

```
Seg = ~Seg;
[M, N] = size(feature);
tmpI = padarray(Seg,[15 15], 'replicate', 'both');
m = 15;
n = 15;
% neighborhood search
for i=(1+m):(M+m)
    for j = (1+n):(N+n)
        if feature(i-m,j-n) == 0 %ending points
            spot = tmpI(i-m:i+m,j-n:j+n);
            %remove unvalid ending point
            if sum(spot(:)) < 400 %param needed modified
                feature(i-m,j-n) = 255;
            end
        end
    end
end
end
result = feature;

Not enough input arguments.

Error in EndValidation (line 5)
Seg = ~Seg;

end
```

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