

Image Features

We have three types of features;

1// Edges; areas with a high intensity gradient

2// Corners; an intersection of two edges.

3// Blobs; region-based features; areas of extreme brightness or unique texture.

⊗ Corners are the most repeatable and informative features.



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✓ we know exactly where

➡ Corners are good features and match exactly!

⊗ One dumb approach to image segmentation is doing

k-means clustering on RGB space! If we plot pixel

values of RGB channels, we can

infer about the possible clusters in the image!

