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Subject: CLUSTER function problems

Posted by [newsgroupie2003](#) on Sun, 20 Feb 2005 19:15:40 GMT

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I have a question regarding what to expect from the clustering function.

I am trying to split my dataset up into 2 different groups but sometimes the CLUSTER function refuses to split the data in groups.

I call cluster weights with `n_clusters=2` and it returns two rows of cluster centroids as well.

The CLUSTER function (also called with `n_clusters=2`) then assigns all observations to just one of the groups.

I assume this has something to do with the criteria of inter/intra group variability?

When `n_elements` is specifically set to 2 then shouldn't that be the endpoint criteria and other criteria laxed to comply?

Best regards

Soren

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