

# Re: Principal Component Analysis and finding important weights

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  - *Date:* 1 Sep 2006 09:37:30 -0700
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Hi Erdem,

I do not know exactly the solution for your question.

But if try with Fuzzy logic further , it may help you. I tried the same for some feature identification of high impact signals on automobiles. it worked for me.

Regards,

Sathish Athreya

erdem wrote:

Hi,

After having the PCA model, how can we give weights to the features of the problem?

(the weights of the features gives the importance of the features of the example data set)

and is it reasonable to use PCA based weighting for finding the importance of a regression or optimization problem?

Thanks

Erdem