
Subject: SVM with ENVI

Posted by [josea.malpica](#) on Thu, 13 Jan 2011 09:41:08 GMT

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When I apply ENVI_SVM_DOIT function programmatically, it gives me different results that when I run SVM directly from ENVI. I have try with different kernels and parameters, settings the same parameters to ENVI_SVM_DOIT and to the interactive SVM from ENVI menu, but their give different accuracy results by a small quantity, about 0.3%. Does anyone knows why this is so? Could that it be due to a different implementation for the command ENVI_SVM_DOIT and the interactive function from ENVI?

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