
Subject: ENVI Support Vector Machine

Posted by [Mort Canty](#) on Mon, 18 Dec 2006 10:04:26 GMT

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Hi all,

I've been trying to use ENVI's new (since Version 4.3) support vector machine classifier in batch mode. The batch routine is called ENVI_SVM_DOIT, and it seems to completely ignore the keyword PYRAMID_LEVELS, i.e., it classifies images only at full resolution. Anyone else experiencing this? (I'm running the ENVI 4.3/IDL 6.3 under XP).

Thanks

Mort Canty

Subject: Re: ENVI Support Vector Machine

Posted by [Mort Canty](#) on Thu, 21 Dec 2006 07:32:56 GMT

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If anyone is interested, I've been informed by IITVIS (via my German supplier) that this is indeed a bug, and that the batch routine will have to be re-compiled.

Mort

mort canty wrote:

> Hi all,
>
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> machine classifier in batch mode. The batch routine is called
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> Anyone else experiencing this? (I'm running the ENVI 4.3/IDL 6.3 under XP).
>
> Thanks
>
> Mort Canty

Subject: Re: ENVI Support Vector Machine

Posted by [dwhite](#) on Thu, 28 Dec 2006 20:05:21 GMT

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A patch that resolves this issue with ENVI_SVM_DOIT is now available.

You can obtain it by contacting ITT VIS Technical Support
(support@ittvis.com, +1 (303) 413-3920).

mort canty wrote:

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> supplier) that this is indeed a bug, and that the batch routine will
> have to be re-compiled.

>

> Mort

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>> Thanks

>>

>> Mort Canty
