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Subject: How to read two-bytes variables from a file saved in Mac?

Posted by [Xiong Hu](#) on Mon, 16 Apr 2001 17:07:07 GMT

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Hi! Does somebody know how to read the two-bytes variables from a file saved in Macintosh?

I am trying reading the image data in PC platform. The image data saved in IPlab in Mac. And I found out the difference of the way the data be saved in between PC and Mac. For example, a two- bytes integer will be saved like: 0[low byte]1[high byte] in PC platform. But in Mac, it will be saved like: 1[high byte]0[low byte].

So in PC when I try to read a file saved in Mac, I need to read byte by byte and do transform in the right way to get the right value of each pixel. But I think it is not a good way. I wonder if there are any "keywords" or "command" can help me solve this problem directly and efficiently.

Any your suggestion are appreciating!

--Xiong

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