

# Re: Really slow, painfullu slow asp.net web app

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-02/msg02751.html>

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  - *Date:* 15 Feb 2006 15:02:22 -0800
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Hi,

Fixed it.

As one might see from above code, I was using DataView's & DataRowView's to filter the tables (which gets fairly large as it processes an image).

Don't use DataView's or DRV's (even though documentation stresses them heavily).

Not saying, never use them, but if you are adding data, large amounts of it, to tables via/thru DVs, it will bog down.

I moved code to a windows app, just to see if it was ASP.NET related issue.

But windows app, alos slowed way down (oh, btw, in prototype windows I was not using tables but rather storing data in arrays, hashtables, collections, etc. which is why prototype was fast).

End up, in trying one thing after another, creating several (variable number depending upon how an image is to be processed) seperate tables, then using table.select methods to find/sort/add and it zips right along.

Then moved it back to a web app.

With DV method ran it twice overnight ... always bombed out, yet aspnet\_wp.exe still churning away in the background ... 16 hours or so .... nver finishing, web page ceasing to display, aspnet\_wp.exe churning away ....

By working directly with tables (an array of them) it can process the image 3 times, essentially, in 3.75 minutes, with no lock up, boom done.

HTH someone.

Mike

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