

## Re: gzip compression for compact framework

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*Source:*

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.app.development/2007-03/msg00084>

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- *From:* sameer <sameer@xx>
  - *Date:* Mon, 19 Mar 2007 15:49:08 -0700
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Chris\ R\_Z\_aret,

thanks for your reply but i think i had not made my self clear as to what i really was looking for, sorry about that. My barcode scanner application calls webservices over the internet to access data from the database and while that data is coming back i want IIS to compress it and as you know for it to send me back compressed data in my initial request i have to pass the http header Accept-Encoding with a value of Gzip.

In my desktop application which communicates in the same matter i.e using webservices, i overridden the webservice's GetWebRequest method and add the GzIp header and for the GetwebResponse methods i decompress it. i cannot do this hear because these methods can notbe overridden in cmpact framework 1.

can you suggest of any way i can go arond this problem, one suggestion taht i got from some internet research is to create my own custom webrequest, add a customer header and sent it across. i have tried this but jsut not able to do it

has any of you guys done this? any help is appreciated.

thanks

"<tacke/>" wrote:

Yep, zlibCE fully supports gzip, and the code is very likely to work in CF 1.0 (though we didn't write it to target 1.0 nor did we test that).

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Chris Tacke – Embedded MVP  
OpenNETCF Consulting  
Managed Code in the Embedded World  
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Re: gzip compression for compact framework

<r\_z\_aret@xxxxxxxxxxxx> wrote in message  
[news:pj3st25dftml1nngbski7gngmr736qq5r@xxxxxxxxxxxx](mailto:news:pj3st25dftml1nngbski7gngmr736qq5r@xxxxxxxxxxxx)

On Tue, 20 Feb 2007 15:13:20 -0800, sameer  
<sameer@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

Hi guys,

Environment: compact framework 1.1, service pack 3, visual  
studio 2003  
using  
VB, Windows CE 4.0\ 5.0, GZIP compression, IIS 6.0

I have implemented compression in my desktop application  
but cannot do it  
with barcode scanners.

Last time when I had done this it was without the SP3, after  
doing some  
research c