

## RE: Webdav Authentication

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*Source:*

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.development/2006-10/msg00063.html>

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  - *Date:* Tue, 10 Oct 2006 13:47:05 GMT
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The only way (I can think of) that you could possibly achieve this is to have a FE/BE architecture (front end/back end). You can turn anonymous access on on your front end and keep IWA/Basic turned on on your back end. The FE is always going to need to communicate to the BE with IWA or Basic authentication because mailboxes are tightly coupled with Active Directory. I would not recommend running your FE in anonymous mode though. The better architecture is to do it the way you already are doing it and store the credentials with your app server. That is a common scenario by many application developers.

I'm curious what you would be trying to do with WebDAV where you WOULDNT want to pass in credentials or why that is a problem.

Patrick  
Microsoft Enterprise Business Apps Messaging Development

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| Thread-Topic: Webdav Authentication  
| thread-index: AcYYf5JSykTSoMn/QIWxANBkIIMZA==  
| X-WBNR-Posting-Host: 65.160.61.218  
| From: "=?Utf-8?B?RWRicm93bg==?" <Edbrown@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>  
| Subject: Webdav Authentication  
| Date: Fri, 13 Jan 2006 12:26:02 -0800  
| Lines: 14  
| Message-ID: <1E7341CF-5680-42D5-B115-DD21BD8D488D@xxxxxxxxxxxxxx>  
| MIME-Version: 1.0  
| Content-Type: text/plain;  
| charset="Utf-8"  
| Content-Transfer-Encoding: 7bit  
| X-Newsreader: Microsoft CDO for Windows 2000  
| Content-Class: urn:content-classes:message  
| Importance: normal  
| Priority: normal  
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.0  
| Newsgroups: microsoft.public.exchange.development  
| NNTP-Posting-Host: TK2MSFTNGXA03.phx.gbl 10.40.2.250  
| Path: TK2MSFTNGXA02.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGXA03.phx.gbl  
| Xref: TK2MSFTNGXA02.phx.gbl microsoft.public.exchange.development:7190  
| X-Tomcat-NG: microsoft.public.exchange.development

RE: Webdav Authentication

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| We have an application that communicates with Exchange via webdav. Our  
| application server is not necessarily a Microsoft server, so I am  
| currently  
| storing the Exchange credentials user/password in our application  
| server.  
| Any client browser can then connect to our appserver and communicate with  
| Exchange. We are looking for a way to connect to Exchange via Webdav  
| without  
| having to store the credentials on our appserver. I have seen postings  
| on  
| Kerberos and other mechanisms but have not seen a real solution posted.  
| Keep  
| in mind our appserver could be a unix/solaris server. So is there  
| anyway  
| that a client connecting to our appserver be authenticated so he can  
| connect  
| to exchange.  
|  
| Thanks in advance,  
|  
| Ed  
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