

Re: Forms Based Authentication Issue (VIEWSTATE) Login Form On Non Protected Page

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2006-12/msg00155.html>

- *From:* "Kyle Peterson" <kyle342@xxxxxxxxxxxx>
 - *Date:* Fri, 29 Dec 2006 13:59:17 -0500
-

I can and that is probably what I will do.. but I didnt really want to make a custom deal just for that.

Though the basics of .NET forms authentication are being used I have an custom authentication deal going on where I do all my checks against a database.. part of it gets called from an asp.net dll I created. Code Behind.. I really want everything to work with "login.aspx" as part of the main authentication logic if hidden from the customer .. Basically there is licensing code they are not supposed to easily see as I sell this authentication system to various corporations (its a special add-on to a web based mailing system made by a major player) and licensing it via domains as well as other means. They need a license key in the web.config to run the system.

I really didnt want to create a special scenario just for doing a login box on the home page and probably another dll just used when doing that. That is the answer. Without showing you all my code I can't really make you understand but I have my reasons.

I was trying to do everything all at once and was doing pretty good until this issue popped up.

In the end it seems I will have to make a special page just for this and set the authentication ticket info there as well after doing the checks.. Seems stupid though for this one purpose but I dont see another way at the moment.

"Dominick Baier" <dubaier@xx> wrote in message news:51eb3048464a8c8f99588969d10@xxxxxxxxxxxxxxxxxxxxxxxx

How do you set the cookie?

Why can't you grab the values from Page.Form["..."] and do a FormsAuthentication.SetAuthCookie – and afterwards a Response.Redirect??

I tried to PostBackUrl and the javascript posting idea.. I can get them both to work on simple forms posting data to a 2nd page... but they just wont work under a "forms authentication scenario"

argg... something so simple yet .NET makes it so complicated.. I guess I'll keep searching for answers

"Kyle Peterson" <kyle342@xxxxxxxxxxxx>
wrote in message
news:uzYFqxqKHHA.3936@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

that could be a solution..
looking into it now...
got to try it out... hopefully
you can specify the
ReturnURL via
querystring as well in the
page your posting to..
if so it may work
"Dominick Baier"
<dbaier@xx>
wrote in message
news:51eb3048457c8c8f8c82c50d020@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

have you
tried
Button.PostBackUrl?

Dominick
Baier
(<http://www.leastprivilege.com>)

I
have
actually
looked
for
javascript
that
can
do
a
form
post

on
it's
own.
Couldn't
find
anything.
Not
sure
I
am
searching
for
the
right
terms.
Still,
that
solution
to
me
seems
like
a
total
cobb..
however
I
would
be
willing
to
try
it
if
I
could
find
some
javascript
code
to
do
that.
CLient
side
code
ain't
my
thing.
"Dominick
Baier"

Based
Authentication
using
the
built
in
tools
of
.NET.
Authenticating
off
a
database
with
some
code
a
wrote
and
using
login.aspx,
web.config,
etc
etc...
the
usual
deal..
I
have
it
all
working
fine
and
pages
I
want
to
protect
show
a
login
page
before
being
logged
in
to.
The
problem
lies

that
I
have
a
few
clients
that
want
to
have
a
tiny
login
form
on
an
area
of
their
homepage.
So
basically
we
are
talking
about
a
login
form
on
a
non
protected
page
that
submits
to
a
protected
page.
A
lot
of
sites
do
this
as
I
am
sure
you

know.
Now,
because
of
VIEWSTATE
and
the
fact
that
forms
need
to
post
to
themselves
I
cant
just
put
appropriate
form
code
on
the
homepage
posting
to
some
protected
page.
(LIKE
YOU
COULD
EASILY
DO
IN
A
CLASSIC
ASP
SCENARIO)
I
turning
off
VIEWSTATE
isn;t
really
an
option.
So,
what
is

the
solution...
is
there
no
way
to
do
something
like
this
using
the
built
in
forms
authentication
structure
of
.NET.

Any
ideas
or
articles
someone
can
point
me
to
would
be
most
appretiated.
I
have
searched
for
weeks
before
asking
this
here.
I
just
can't
come
up
with
a
good

solution
other
there
writing
something
totally
custom
just
to
handle
this
scenario
that
doesn't
use
the
built
in
Forms
Authentication
Fetaures
but
checks
the
user
credentials,
sets
the
authentication
ticket..
all
via
basic
inline
code..etc
etc

Is
that
my
only
solution
?
Is
this
something
Microsoft
left
out
of
the

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forms
authentication
scenarios
?
Seems
like
it
is
something
a
lot
of
people
want
to
do.

Thanks