

Re: ASP Session

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From: Adil Akram (*AdilAkram_at_discussions.microsoft.com*)

Date: 09/28/04

Date: Mon, 27 Sep 2004 22:35:06 -0700

Hello Ray,

I don't want to put everything in SSL as the most of the big vendors online put only checkout page in SSL for example I checked the shopping cart of Microsoft, Amazon, Sony etc. I don't know exactly whether using cookie is safe or not.

Please suggest me whatever the best method you know to do this.

Please explain the procedure in detail. I don't need the technical implementation detail but flow and session tracking details

regards,

Adil

"Ray Costanzo [MVP]" wrote:

> *Well, the only way would be to use a cookie, but you've already ruled out*
> *that. So, the way I see it is that you'll have to do everything in SSL,*
> *from shopping to checkout. Is there any particular reason that you're not*
> *already doing that?*
>
> *Ray at home*
>
> *"Adil Akram" <microsoftee@informit.com.pk> wrote in message*
> *news:%23Tdw22OpEHA.648@tk2msftngp13.phx.gbl...*
>> *I've developed a shopping cart app in ASP, to secure transaction by SSL,*
>> *it*
>> *'ve put only the checkout page in SSL but all other pages i.e. product,*
>> *cart*
>> *etc remains on non SSL connection. How can I track user session from non*
>> *SSL*
>> *to SSL checkout page as the SessionID changes when shifting to SSL (to*
>> *prevent session stealing/ hijacking). I'm tracking user session by putting*
>> *SessionID in cart DB with products. Given below the preview of cart table*
>>
>> *Cart table*
>>
>> *ID SessionID Product Quantity*

> > =====
> > 1 1234564 product1 5
> > 2 1234564 item2 3
> > 3 1234564 product3 1
> > 4 4234564 product1 1
> >
> >
> > *If I use any custom cookies, hidden form value (whether plain or
> > encrypted),
> > it can be hacked by sniffing and changing cookie or hidden value and
> > mapping
> > it to any other ordering session etc.*
> >
> > *Please explain in detail with example, what's the best way to implement
> > SSL
> > in shopping cart application.*
> >
> > *regards,*
> > *Adil*
> >
> >
>
>
>