

## Re: hta security with adodb.stream

**Source:** <http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.wsh/2004-07/0096.html>

---

**From:** Reto Ravasio (*reto\_at\_nospam.com*)

**Date:** 07/08/04

Date: Thu, 8 Jul 2004 18:51:11 +0200

"Reto Ravasio" <reto@nospam.com> wrote in message  
news:OCDmuoOZEHA.2432@tk2msftngp13.phx.gbl...

> *I have an old script (hosted in MSHTA) that isn't working anymore on some  
> machines.*

>

>

> *pc1 (W2K-sp3, ADO 2.8, IE6 sp1) I get the following:*

> *'this page is accessing information that is not under its control. This  
> poses a security risk. Do you want to continue?'*

> *pressing yes results in:*

> *'Safety settings on this computer prohibit accessing a data source in  
> another domain'*

> *pressing no gives:*

> *'permission denied'*

>

> *pc2 (W2K-sp3, ADO 2.6, IE5.5 sp1)*

> *works perfectly*

>

> *pc3 (W2K-sp3, ADO 2.6, IE5.5 sp1)*

> *'This page is accessing a data source on another domain. Do you want to  
> allow this?'*

> *pressing yes: works*

> *pressing no results in:*

> *'safety settings on this computer prohibit accessing a data source on  
> another domain*

> *do you want to continue running scripts on this page?'*

>

> *pc4&5: (XP Professional & Home latest stuff&patches installed)*

> *works perfectly:*

>

>

>

> *I think that pc1 & pc3 are acting differently because of the different ado*

> *versions. what absolutely confuses me is that some pc's popup typical ie*

> *warning messages. I always thought that MSHTA has a different security*

> *implementation.*

> *Can anyone explain this behavior or has anyone else encountered a similar*

> *problems?*

>

> *reto*

>

>

> *Note:*

> – *all the w2k pc's have 'access data sources across domains' for the local computer enabled.*

> – *the script is running from a local harddisk.*

> – *there are some variations in installed patches (i'm still checking on that)*

Just finished checking patches. the differences are:

pc2:

Q295688, Q828026, Q828026, dx819696

pc3:

Q811493, wm828026, KB819696, KB810217, KB810217, Q811493, KB819696, KB839643

all of these patches have nothing obvious to do with zone handling and/or data access.

>

>

> *\*\*\*\*\* httpget.hta \*\*\*\*\**

> *<html>*

> *<head>*

>

> *<script language="javascript">*

> *function HTTPGet() {*

>

> *var xhtm = new ActiveXObject("Microsoft.XMLHTTP");*

> *xhtm.Open("GET",idSource.value,0);*

> *xhtm.Send();*

>

> *var shtml = new ActiveXObject("ADODB.Stream");*

> *shtml.Mode = 3;*

> *shtml.Type = 1;*

> *shtml.Open();*

> *shtml.Write(xhtm.responseBody);*

> *shtml.SaveToFile(idDest.value,2);*

> *}*

> *</script>*

> *</head>*

>

> *<body>*

> *<table>*

> *<tr>*

> *<td>input:</td>*

> *<td><input id='idSource' type="text"*

```
> value="http://www.microsoft.com" style="width:200px"></td>
> <tr>
> <tr>
> <td>output:</td>
> <td><input id='idDest' type="text" value="C:\temp\test.txt"
> style="width:200px"></td>
> <tr>
> <table>
> <button onclick='HTTPGet()'>http Get</button>
> </body>
> </html>
> *****
>
>
>
```