

[Full-disclosure] Javascript

Source: <http://www.derkeiler.com/Mailing-Lists/Full-Disclosure/2008-01/msg00202.html>

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This is from a current RoadRunner home page:

```
var _vjs="HBX0201.03u";
var _dl=".exe,.zip,.wav,.wmv,.mp3,.mov,.mpg,.avi,.doc,.pdf,.xls,.ppt,.gz,.bin,.hqx,.dmg";
function _NA(a){return new Array(a?a:0)}
var
_mn=_hbq="",_hbA=_NA(),_hud="undefined",_huf="function",_ec=_if=_ll=_hec=_hfs=_hfc=_hfa=_ic=_pC=_fc=_p
Image(),_hbin=_NA(),_pA=_NA();
_lvid=_lvpos=_lvl="";_hbE=_D("hbE")?_hbE:"";_hbEC=_D("hbEC")?_hbEC:0;var _ex="expires=Wed, 1
Jan 2020 00:00:00 GMT",_lvm=300,_lidt="lid",_lpost="lpos",
_pum=_erf=_hif=0;
function _D(v){return(typeof eval("window."+v)!=_hud)?eval("window."+v):""}function
_DD(v){return(typeof v!=_hud)?1:0}
function _A(v,c){return escape((_D("lc")==="y"&&_DD(c))?_TL(v):v)}
function _B(){return 0}function _GP(){return
(_IL(_D("protocol"))>0)?_protocol+"://":(location.protocol=="https:"?"https://":"http://")}
function _IC(a,b,c){return a.charAt(b)==c?1:0}function _II(a,b,c){return a.indexOf(b,c?c:0)}function
_IL(a){return a!=_hud?a.length:0}
function _IF(a,b,c){return a.lastIndexOf(b,c?c:_IL(a))}function _IP(a,b){return a.split(b)}
function _IS(a,b,c){return b>_IL(a)?":":a.substring(b,c!=null?c:_IL(a))}
function _RP(a,b,c,d){d=_II(a,b);if(d>-1){a=_RP(_IS(a,0,d)+","+_IS(a,d+_IL(b),_IL(a)),b,c)}return a}
function _TL(a){return a.toLowerCase()}function _TS(a){return a.toString()}function
_TV(){_hbSend()}function _SV(a,b,c){_hbSet(a,b,c)}
function
_VS(a,b,c,d){c=['C','P','R'];for(d=0;d<_IL(c);d++){if(_II(""+b," "+c[d]+":")==0)b=eval(" R"+c[d]+"V( IS(b,4, IL(b)
function
_VC(a,b,c,d){b=_IP(a,"");for(c=0;c<_IL(b);c++){d=_IP(b[c],"");_VS(d[0],(_D(d[0])?_D(d[0]):d[1]?d[1]:""))}}
function _VL(a,b){for(a=0;a<_hbEC;a++){_pv=_hbE[a];if(_pv.N=="pv"){for(b in _pv){if(_EE(b)&&typeof
_pv[b]!=_huf){_VS(b,_pv[b])}}}}
_VC("pn|PUT+PAGE+NAME+HERE,mlc|CONTENT+CATEGORY,elf|n,d|f|n,d|f|n,pn,def|title,ctdef|full,cplnull,hcn|")
function
_ER(a,b,c){if(_erf++==0)_hbi.src=_GP()+_gn+"/HG?hc="+_mn+"&hb="+_A(_acct)+"&hec=1&vjs="+_vjs+"&vpc=
((typeof a=="string")?_A(a+"-"+c):"Unknown");_XT("Error",a);}
function _EE(a){return(a!=" N"&&a!=" C")?1:0}_EV(window,"error",_ER);
function _hbSend(c,a,i){a="";_hec++;for(i in _hbA)if(typeof
_hbA[i]!=_huf)a+="&"+i+"="+_hbA[i];_O(_hbq+"&hec="+_hec+a+_hbSendEV());_hbA=_NA()}
function
_hbSet(a,b,c,d,e){d=_II(_hbq,""+a+"=");if(d>-1){e=_II(_hbq,"&"+d+1);e=e>d?e:_IL(_hbq);if(a=="n"||a=="vcon"){
_IS(_hbq,e);_hec=-1;if(a=="n"){_pn=b}else{_mlc=b}}else{_hbq=_IS(_hbq,0,d)+_IS(_hbq,e)}if((a!="n")&&(a!="v
```

function

```
hbRedirect(a,b,c,d,e,f,g){ SV("n",a); SV("vcon",b);if( DD(d)&& IL(d)>0){d= IC(d,0,"&")? IS(d,1, IL(d));d=e= f++}{g= IP(e[f],"="); SV(g[0],g[1])} TV():if(c!=""){ SV("hec",0);setTimeout("location.href="+c+"",500)}  
function hbSendEV(a,b,c,d,e,f,x,i){a=","c=","e= IL( hbE);for(b=0;b<e;b++){c= hbE[b];for(var d in c){if( EE(d)&&c[d].match){x=c[d].match(/[\]/g);if(x!=null&& IL(x)>c. C)c. C= IL(x)}}for(d in c){if( EE(d)&&c[d].match){x=c[d].match(/[\]/g);x=(x==null)?0: IL(x);for(i=x;i<c. C;i++)c[d]+="["}}for(b=0;b<e;b++){c= hbE[b];for(f=b+1;f<e;f++){if( hbE[f]!=null&&c. N== hbE[f]. N){for(d in c){if( EE(d)&& hbE[f]!=null)c[d]+="["+ hbE[f][d];hbE[f][d]=""}}}for(d in c){if( EE(d)&&c. N!=""&&c. N!="pv"){a+="&"c. N+"."d+"=" RP( A(c[d])."%5B%5D",".")}} hbE= NA();a}
```

```
function hbM(a,b,c,d){ SV('n',a); SV('vcon',b);if( IL(c)>0) SV(c,d); TV() }
```

```
function hbPageView(p,m){ hec=-1; hbM(p,m,"") }function
```

```
hbExitLink(n){ hbM( pn, mlc,"el",n)}function hbDownload(n){ hbM( pn, mlc,"fn",n)}
```

```
function hbVisitorSeg(n,p,m){ SV("n",p); SV("vcon",m); SV("seg",n,1); TV() }function
```

```
hbCampaign(n,p,m){ hbM(p,m,"cmp",n)}
```

```
function hbFunnel(n,p,m){ hbM(p,m,"fnl",n)}function hbGoalPage(n,p,m){ hbM(p,m,"gp",n)}
```

```
function hbLink(a,b,c){ SV("lid",a);if( DD(b)) SV("lpos",b); XT("Link",""); TV() }
```

function

```
hbForm(a,b,c,d,e,f){if( DD(c)) hlf=c; hfs=0, fa=1,f='Complete', hfa=0;if(a==0){f='Abandon'; hfa=1} XT("Form"
```

```
function hbCookie(a,b,c){ document.cookie=a+"="+b+";path=/;"+(( DD(c)==1)?"expires="+c:"") }
```

function

```
LE(a,b,c,d,e,f,g,h,i,j,k,l){b="([0-9A-Za-z\-\*%\])",c=location.hostname,d=a.href,h=","i=","eval(" f="/+b+"*" +b+"/"j=( DD( elf)? elf:"":if(j!="n"){if( II(j,"!"))>-1){h= IS(j,0, II(j,"!"));i= IS(j, II(j,"!")+1, IL(j))}else{h=j}}k=0;if( D if( IL(i)){l= IP(i,".");for(g=0;g< IL(d);g++){if( II(d,l[g])>-1)return;if( IL(h)){l= IP(h,".");for(g=0;g< IL(h);g++){if( if( II(a.hostname.RegExp.$2)<0||k){ e= IL(d)-1;return IC(d,e,')? IS(d,0,e):d}}}
```

function

```
LD(a,b,c,d,e,f){b=a.pathname,d=","e=","b= IS(b, IF(b,"") +1, IL(b));c=( DD( dlf)? dlf:"":if(c!="n"){if( II(c,"!")>- IS(c,0, II(c,"!"));e=","+ IS(c, II(c,"!") +1, IL(c))}else{d=","+c}}f= II(b,"?");b=(f>-1)? IS(b,0,f):b;if( IF(b,"")>-1 if( II( dl+d,f)>-1&& II(e,f)<0){var dl=b;if( DD( dft)){if( dft=="y"&&a.name){dl=a.name}else if( dft=="full"){dl=a.pathname;if( ! IC(dl,0,') )dl="/+dl}}return dl}}}
```

```
function LP(a,b){for(b=0;b< IL(a);b++){if( IL( lv)< lvm) LV(a[b]); EV(a[b], 'mousedown', LT)}}
```

function

```
LV(a,b,c){b= LN(a);c=b[0]+b[1];if( IL(b[0])){ lvid+= A(b[0])+"."; lvpos+= A(b[1])+"."; lvl+=c}}
```

```
function LN(a,b,c,d){b=a.href;b+=a.name?a.name:"";c= LVP(b, lidt);d= LVP(b, lpost);return[c,d]}
```

```
function LT(e){if((e.which&&e.which==1)||e.button&&e.button==1){var
```

```
a=document.all?window.event.srcElement:this;for(var i=0;i<4;i++){if(a.tagName&&
```

```
TL(a.tagName)!="a"&& TL(a.tagName)!="area"){a=a.parentElement}}var
```

```
b= LN(a),c=","d=","a.lid=b[0];a.lpos=b[1];if( D("lt")&& lt!="manual"){if((a.tagName&&
```

```
TL(a.tagName)=="area")){if( ! IL(a.lid)){if(a.parentNode){if(a.parentNode.name)a.lid=a.parentNode.name}else
```

```
a.lid=a.parentNode.id}}if( ! IL(a.lpos))
```

```
a.lpos=a.coords}else{if( IL(a.lid)<1)a.lid= LS(a.text?a.text:a.innerText?a.innerText:"");if( ! IL(a.lid)|| II( TL(a.lid),"
```

```
if( ! IL(a.lpos)&& D("lt")=="auto_pos"&&a.tagName&& TL(a.tagName)!="area"){c=document.links;for(d=0;d< IL
```

```
var f=0,j=","k=","l=(a.protocol)? TL(a.protocol):"";
```

```
if(l&&l!="mailto:"&&l!="javascript:"){j= LE(a),k= LD(a);if( DD(k))a.fn=k;else if( DD(j))a.el=j}
```

```
if( D("lt")&& IC( lt,0,"n")!=1&& DD(a.lid)&& IL(a.lid)>0){ SV("lid",a.lid);if( DD(a.lpos)) SV("lpos",a.lpos); f
```

```
else if( DD(a.el)){ SV("el",a.el); XT("ExitLink",a); f=1}if( f>0){ XT("Link",a); TV()}}
```

function

```
LVP(a,b,c,d,e){c= II(a,"&" +b+"=");c=c<0? II(a,"?" +b+"="):c;if(c>-1){d= II(a,'&'c+ IL(b)+2);e= IS(a,c+ IL(b)+
```

```
if(! ec){if(! ( II(e."/")==0))return e}else return e}return ""}
function LI(a){var b=""+a.innerHTML;bu= TL(b);i= II(bu,"<img");if(bu&&i>-1){eval(" f=/
src\s*=\s*["\?(\^\" ]+)[\"?/!"; f.exec(b);
if(RegExp.$1)b=RegExp.$1}return b}
function LSP(a,b,c,d){d= IP(a,b);return d.join(c)}
function
LS(a,b,c,d,e,f,g){c= D("lim")? lim:100;b=( IL(a)>c)? A( IS(a,0,c)): A(a);b= LSP(b,"%0A","%20");b= LSP(b,"%
c= IP(b,"%20");d= NA();e=0;for(f=0;f< IL(c);f++){g= RP(cf["%20",""]);if( IL(g)>0){d[e++]=g}}b=d.join("%20")
unescape(b)}
function EM(a,b,c,d){a= D("fv");b= II(a,"");c=parseInt(a);d=3;if( TL(a)=="n"){d=999; fv=""}else
if(b>-1){d= IS(a,0,b); fv= IS(a,b+1, IL(a))}
else if(c>0){d=c; fv=""}return d}
function FF(e){var a=( bnN)?this: EVO(e); hlf=(a.lf)?a.lf:""}
function
FU(e){if( hfs==0&& IL( hlf)>0&& fa==1){ hfs=1;if( hfc&&! hfa){ SV("sf","1"); XT("FormComplete", hfc)}e
if( IL( hlf)>0){ SV("lf", hlf); XT("FormAbandon", hlf)}
TV(); hlf="", hfs=0, hfc=0}}
function FO(e){var a=true;if( DD(this, FS))eval("try{a=this. FS()}catch(e){}");if(a!=false) hfc=1;return
a}
function FA(a,b,c,d,e,f,g,h,i,ff,fv,s){b=a.forms;ff=new
Object();f= EM();for(c=0;c< IL(b);c++){ff=b[c];d=0,s=0,e=ff.elements;
g=ff.name?ff.name:"forms["+c+"]";for(h=0;h< IL(e);h++){if(e[h].type&&"hiddenbuttonsubmitimagereset".indexOf(e
for(h=0;h< IL(e);h++){i=e[h];if(i.type&&"hiddenbuttonsubmitimagereset".indexOf(i.type)<0){i.lf=g+".";i.lf+=(i.name
EV(i,"focus", FF))}ff. FS=null;ff. FS=ff.onSubmit;if( DD(ff, FS)&&ff. FS!=null){ff.onSubmit= FO}else
if(! ( bnN&& bv<5)&& hM&&!( bnI&&! I5)){if(! bnI||
( II(navigator.userAgent,"Opera")>-1)){ff.onSubmit= FO}else{ EV(ff,"submit", FO):
eval("try{document.forms["+c+"]. FS=document.forms["+c+"].submit;document.forms["+c+"].submit= FO;throw
"}catch(E){})}}}}}}
function GR(a,b,c,d){if(! D("href"))return a;if( II( href,"http",0)>-1)return
href;b=window.location.search;b= IL(b)>1? IS(b,1, IL(b)):"";
c= II(b, href+"=");if(c>-1){
d= II(b,"&".c+1);d=d>c?d: IL(b);b= IS(b,c+ IL( href)+1,d)}return(b!= hud&& IL(b)>0)?b:a}
function
PO(a,b,c,d,e,f,g){d=location,e=d.pathname,f= IS(e, IF(e."/")+1),g=document.title;if(a&&b==c){return( pndef=="tit
!( bnN&& II(g,"http")>0)?g:f?f: pndef}else{return
b==c?(e=="||e=="/"?"/": IS(e,( ctdef!="full")? IF(e."/", IF(e."/")+2): II(e."/"). IF(e."/"))
:(b=="/"?:( II(b,"/"/"/")+ ( IF(b,"/")== IL(b)-1? IS(b,0, IL(b)-1):b))}}
function PP(a,b,c,d){return
""+(c>-1? PO(b, IS(a,0,c),d)+";"+ PP( IS(a,c+1),b, II( IS(a,c+1),":")): PO(b,a,d))}
mlc= PP( mlc,0, II(
mlc,""),"CONTENT+CATEGORY"); pn= PP( pn,1, II( pn,""),"PUT+PAGE+NAME+HERE");
function NN(a){return D(a)!="none"}
function E(a){var b="";var d= IP(a,"");for(var c=0;c< IL(d);c++)b+="&"+d[c]+"="+ A( D(d[c]));return
b}
function F(a,b){return(! II(a,"?"+"b+"="))?0: II(a,"?"+"b+"=")}function G(a,b,c,d){var
e= F(a,b);if(d&&e<0&&top&&window!={top}){e= F( tls,b);
if(e>-1)a= tls};return(e>-1)? IS(a,e+2+ IL(b),( II(a,"&".e+1)>-1)? II(a,"&".e+1): IL(a)):c}
function
H(a,b,c){if(!a)a=c;if( I5|| N6){eval("try{ vv= G(location.search,""+a+"",""+b+"",1)}"+ c+"{")}}else{ vv= G(locat
unescape(vv)}
function
```

[Full-disclosure] Javascript

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I(a,b,c,d){ f= IS(a, II(a."?"));if(b){if( I5|| N6){eval("try{ hra= G( f, hqsr, hra,0)"+ c+"{}") }else{ hra= G(
if(c&&! hra){if( I5|| N6){eval("try{ hra= G(location.search, hqsp, hra,1)"+ c+"{}") }else{ hra= G(location.sea
if(d&&! hra) hra=d;return hra}function
J(a,b,c,d){c= II(a."CP=");d= II(a,b,c+3);return(c<0)? "null": IS(a,c+3,(d<0)? IL(a);d)}
var
r="referrer", rf= A(eval("document"+ r)), et=0, oe=0, we=0, ar="", hM=!( II(navigator.userAgent."Mac")>=
bv=parseInt(navigator.appVersion); bv=( bv>99)?( bv/100); bv;var
f, hrat= D("hra"), hra="", c="catch( e)", fa=0, hlfs=0, hoc=0,
hlf="", ce="", ln="", pl="", bn=navigator.appName, bn=( II( bn,"Microsoft")? bn:"MSIE"), bnN=( bn=="Netscape"
hck="*"; path="/; "+( D("cpd")&& D("cpd")!=""?(" domain=" + D("cpd")+
");")"+ ex, N6=( bnN&& bv>4), I5=false, ss="na", sc="na", sv=11, cy="u", hp="u",
tp= D("ptc");if( bn=="MSIE"){var
nua=navigator.userAgent, is= II( nua, bn), if= II( nua, ".", is);if( if> is) I5= nua.substring( is+5, if)>=5}
if( N6|| I5)eval("try{ tls=top.location.search}catch( e){}")
function
PV(){ dcmpe= H( D("dcmpe"), D("dcmpe"),"DCMPE"); dcmpr= H( D("dcmpr"), D("dcmpr"),"DCMPRE");
gp= H( D("gpn"), D("gp"),"GP"); dcmp= H( D("dcmpn"), D("dcmp"),"DCMP");if( II( cmp,"SFS-")>-1){docu
path="/;"+
( D("cpd")&& D("cpd")!=""?(" domain=" + D("cpd")+
");")"+ ex;if( bnI&& bv>3) ln=navigator.userLanguage;
if( bnN){if( bv>3) ln=navigator.language;if( bv>2)for(var
i=0;i< IL(navigator.plugins);i++) pl+=navigator.plugins[i].name+";": cp= D("cp");
if(location.search&& TL( cp)=="null") cp= J(location.search,"&");if( II(document.cookie,"CP=")>-1){
ce="y"; hd= J(document.cookie,"*");if( TL( hd)!="null"&& cp=="null"){ cp= hd}else{document.cookie="CP="
ce=( II(document.cookie,"CP=")>-1)? "y":"n";if(window.screen){ sv=12; ss=screen.width+"*" +screen.height; sc=
if( sc== hud) sc="na"; ra= NA():if( ra.toSource||( bnI&& ra.shift)) sv=13;if(!( bnN&& bv<5)&&! bnI&& hM
sv=14}catch(e){});
if(new
Date()).toString() sv=15;if( hbA.every) sv=16;if( I5&& hM){if( II(""+navigator.appMinorVersion."Privacy")>
if(document.body&&document.body.addBehavior){ document.body.addBehavior("#default#homePage"); hp=docume
document.body.addBehavior("#default#clientCaps"); cy=document.body.connectionType};var
hcc=( DD( hcn))? D("hev");":if(! D("gn")) gn="ehg.hitbox.com";
if( D("ct")&&! D("mlc")) mlc= ct; XT("PrePVR", ""); ar= GP()+ gn+"/HG?hc="+ mn+"&hb="+ A( acct)+"&cd
+ D("lt")+"&ja="+navigator.javaEnabled()? "y":"n")+"&dt="+new Date().getHours()+"&zo="+new
Date().getTimezoneOffset()+"&lm="+
Date.parse(document.lastModified)+( tp?("&pt="+ tp):"")+ E(( bnN?"bn,":")+"ce,ss,sc,sv,cy,hp,ln,vpc,vjs,hec,pec,
+"&seg="+ D("seg")+"&epg="+ D("epg")+"&ev="+ A( hcc)+"&gn="+ A( D("hcn"))+"&ld="+ A( D("hlt"))+"&l
A( D("hc2"))+"&c3="+ A( D("hc3"))+"&c4="+ A( D("hc4"))+"&customerid="+ A( D("ci"))? ci: D("cid"))+"&t
if( I5|| N6){eval("try{ rf= A(top.document"+ r+")+"}"+ c+"{ rf= A(document"+ r+")+"}");
else{if(top.document&& IL(parent.frames)>1){ rf= A(eval("document"+ r))+""}else
if(top.document){ rf= A(eval("top.document"+ r))+""}if(( rf== hud)||
( rf=="")) rf="bookmark"; rf=unescape( rf); rf= GR( rf); hra= I( rf, D("hqsr"), D("hqsp"), hrat); ar+=""&ra="+
+""",0, pum))+ hbSendEV()+"&rf="; ar+=( IL( ar)+ IL( rf)<2048)? A( rf):"bookmark";if( IL( ar)+ IL( pl)<2048
XT("PrePV", ar);if( D("onlyMedia")!="y") hbi.src= ar+"&hid="+Math.random(); hbq= IS( ar,0, II( ar."&hec"));
function Q(a){a+=""&hid="+Math.random();if( hif==0){ hif=1; hbs=""; hbs=new
Image(); hbs.src=a}else{ hif=0; hbi=""; hbi=new Image(); hbi.src=a}}
function
X(a){if( ec==0){ ec=1;a=document;if( NN("lt")|| NN("dlf")|| NN("elf")) LP(a.links);if( NN("fv")) FA(a);
if( NN("lt")&& IL( lv!)>0&& lv!==-1){ SV('lv.id', lv,1); SV('lv.pos', lvpos,1); TV()}}
function EV(a,b,c,d){if(a.addEventListener){a.addEventListener(b,c,false)}else
if(a.attachEvent){a.attachEvent(((d==1)? "":"on")+b,c)}}

```

[Full-disclosure] Javascript

```
function EVO(e){return document.all?window.event.srcElement:this}  
function  
_RCV(a,b,c,d){b=document.cookie;c= II(b,a+"=");d="";if(c>-1){d= II(b,";" +c+1);d=(d>0)?d: IL(b);d=(d>c)? IS(b.c  
d}  
function RRV(a){return( LVP(document.referrer.a))}function RPV(a){return( LVP(document.URL.a))}  
function XT(a,b){if(typeof D("hbOn"+a)== huf)eval(" hbOn"+a+"(b))}  
_EV(window,"load", X); EV(window,"unload", FU);eval('setTimeout(" X()",3000)');
```

I believe they are using some old sh** here ?

Regards,
Scott

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