

WebAnalyticsLand

Query Param Plugin

The `getQueryParam` plug-in captures a value from the query string of a URL. Once captured, the value can be populated into any other JavaScript variable.

Plugin Prototype

```
s.getQueryParam(p)
```

Parameter Descriptions

`p`=comma delimited list of case insensitive query string parameter names

`d`=(optional) delimiter used to separate query string parameter values if multiple values are found. If omitted and multiple parameters from `p` are found, the strings are appended to each other without a delimiter.

`u`=(optional) URL to take query string from. If omitted, `pageURL` or `window.location` is used. If 'f', the top-most frameset URL is used (in case you want to use the URL from the address bar and the code is inside a frame).

Example

Here is an example use of the plugin to populate the `s.campaign` variable with the value of `cid` that appears in the URL query string.

```
s.campaign=s.getQueryParam('cid');
```

Code

```
/*
 * Plugin: getQueryParam 2.3
 */
s.getQueryParam=new Function("p","d","u","" + "var
s=this,v='',i,t;d=d?d:'';u=u?u:(s.pageURL?s.pageURL:s.wd.locati
+ "on);if(u=='f')u=s.gtf().location;while(p){i=p.indexOf(',');i=i<0?p"
+ ".length:i;t=s.p_gpv(p.substring(0,i),u+'');if(t){t=t.indexOf('#')>-"
+ "1?t.substring(0,t.indexOf('#')):t;}if(t)v+=v?d+t:t;p=p.substring(i="
+ "p.length?i:i+1)}return v"); s.p_gpv=new Function("k","u","" + "var
s=this,v='',i=u.indexOf('?'),q;if(k&&i>-1){q=u.substring(i+1);v"
+ "s.pt(q,'&','p_gvf',k)}return v"); s.p_gvf=new Function("t","k",""
+ "if(t){var s=this,i=t.indexOf('='),p=i<0?t:t.substring(0,i),v=i<0?'T"
+ "rue':t.substring(i+1);if(p.toLowerCase()==k.toLowerCase())return s."
+ "epa(v)}return ''");
```