

OptimizeLeads

HandL UTM Grabber / Tracker How to collect and track UTM variables via OptimizeLeads step by step

- [Capture UTMs in OptimizeLeads form](#)

Capture UTMs in OptimizeLeads form

Add the fields you would like to capture in Optimize Press

Don't worry if you can't make them hidden right now.

First Name

E-Mail

utm_campaign

utm_source

utm_medium

utm_term

utm_content

gclid

handl_original_ref

handl_ip

Your Best Phone Number

fbclid

gaclientid

_fbp

_fbc

user_agent

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Add the following code in Footer in Tracking

```
<script>var vars =
["utm_campaign","utm_medium","utm_source","utm_term","utm_content","gclid","handl_original_ref"
for (v of vars){
  document.querySelector("[placeholder='"+v+"'']").style.display="none"
}
window.addEventListener('message', event => {
  if (event.data.handl) {
    merged = event.data
    for (v of vars){
      if (merged[v] != undefined){
        console.log(v, merged[v])
        var input = document.querySelector("[placeholder='"+v+"'']")
        input.value=merged[v]
        input.setAttribute('value', input.value);
      }
    }
  }
});
</script>
```

TRACKING CODES

Header Code

```
<style>
.optimize-leads-
poweredby-link {
display: none !important;
}
```

Footer Code

```
<script>
var vars =
["utm_campaign","utm_m
edium","utm_source","utm
_term","utm_content","gcli
d","handl_original_ref","ha
ndl_ip","fbclid","fbclid","fbclid","fbclid",
"gaclientid","user_agent"]
for (v of vars){

document.querySelector(
"
[placeholder="" + v + ""]).styl
e.display="none"
}

window.addEventListener
('message', event => {
if (event.data.handl) {
merged = event.data
for (v of vars){
if (merged[v] !=
undefined){
console.log(v,
merged[v])
var input =
```

Edit the plugin file handl-utm-grabber.js:109

Insert the lines at 109

```
$('.optimize-leads-link-trigger').click(function(){
    setTimeout(function(){
        var merged = jQuery.extend( {'handl':true}, handl_utm
    )
        var frames = document.getElementsByClassName("optimize-leads-frame")
        for
        (frame of frames){
            frame.contentWindow.postMessage(merged, '*');
        }
    }, 100)
})
```