

## Check address bar and redirect with javascript



I would like to do the following:

Check address bar, if address is not something redirect to <http://example.com> else do nothing.

```
<script type='text/javascript'>
  if document.location != http://example.com
    window.location = 'http://example.com';
</script>
```

but it's not redirecting.

Please keep in min that the above code will be used in an `echo` tag in php.

### EDIT:

I would also like be able to distinguish `http://example.com/app/1?someparameters` from `http://example.com/app/2?someparameters`

So if `http://example.com/app/2?someparameters` redirect to `http://example.com/app/1`

Already tried:

```
echo "<script type='text/javascript'>
  if(window.location.href.toLowerCase().indexOf('http://example.com/app2/..') !=
    window.location.href = "http://example.com/apps/1/";
    alert("Done");
  }
  else
    alert("OK");
</script>";
```



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edited Aug 7 '11 at 12:27

asked Aug 7 '11 at 12:07



Immo

281 2 7

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## 2 Answers

Try this

```
if(window.top.location.href.toLowerCase().indexOf('http://example.com/app/2') != -
  window.top.location.href = 'http://example.com/app/1';
```



edited Aug 7 '11 at 12:37

answered Aug 7 '11 at 12:09



ShankarSangoli

33.9k 5 8 27

Please check my edited part. I think I need something like `string.contains`. – Immo Aug 7 '11 at 12:15

@limma - Check my edited answer. - [ShankarSangoli](#) Aug 7 '11 at 12:17

thanks a lot I will try it now.. - [Immo](#) Aug 7 '11 at 12:18

```
tried echo "<script type='text/javascript'>
if(window.location.href.toLowerCase().indexOf("http://example.com/app/1"); alert("Done"); }
else alert("OK"); </script>"; but its not working - Immo Aug 7 '11 at 12:23
```

Do you see any js error? Are you able to see the alert you have in the code? - [ShankarSangoli](#) Aug 7 '11 at 12:26

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This should work, but with a number of changes:

- 1) if condition must be in parens
- 2) why do you check document.location, but assign to window.location? You should actually assign to document.location.href
- 3) the string in condition must be in quotes, of course:

```
if (document.location.href !== 'http://myhost.com')
    document.location.href = 'http://myhost.com'
```

edited Aug 7 '11 at 19:25

answered Aug 7 '11 at 12:12



[Guard](#)

1,673 3 13

Please check my edited part. I forgot to mentioned that. I think I need something like string.contains. - [Immo](#) Aug 7 '11 at 12:15

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