
Subject: Re: Problem with IIS

Posted by [theos](#) on Tue, 18 Dec 2007 10:08:56 GMT

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In comments of user in <http://www.php.net/reserved.variables>:

\$_SERVER['DOCUMENT_ROOT'] *is* supported by IIS, although only when running PHP as an ISAPI module.

Two possible solutions

1.- How to get \$_SERVER["DOCUMENT_ROOT"] on IIS :

1.1.-

```
<?php
if ( ! isset($_SERVER['DOCUMENT_ROOT']) )
    $_SERVER['DOCUMENT_ROOT'] = str_replace( '\\', '/', substr(
        $_SERVER['SCRIPT_FILENAME'], 0, -strlen($_SERVER['PHP_SELF']) ) );
?>
```

1.2.-

```
<?php
if(!isset($_SERVER["DOCUMENT_ROOT"]))
{$_SERVER["DOCUMENT_ROOT"]=substr($_SERVER['SCRIPT_FILENAME'] , 0 ,
-strlen($_SERVER['PHP_SELF']+1) );
}
?>
```

2.-

You can add \$_SERVER["DOCUMENT_ROOT"] to IIS by editing the Environment Variables of your Windows server (was tested on WinXP SP2).

Right click on My Computer >> Properties >> Advanced.

In the System variables click on 'New' and Type in the name field 'DOCUMENT_ROOT' and in the value field the path to your IIS document root folder.

Don't forget to restart your Windows (IIS restart won't load the new settings).

Thank you for the support
