

## Re: array in PHP

**Source:** <http://coding.derkeiler.com/Archive/PHP/alt.php/2004-12/0096.html>

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**From:** d ([d\\_at\\_example.com](mailto:d_at_example.com))

**Date:** 12/03/04

Date: Fri, 03 Dec 2004 14:39:07 GMT

Well, this line empties the array:

```
$Lijst=Leesnamen($Moeder, ($n*2)+1);
```

as you're putting the return value of Leesnamen() straight into the array, not into the element you're looping through. I can see from the function that it changes the \$Lijst array, but I can't see how it can read that variable, as it's outside the scope of that function. Using a "global \$Lijst;" in the Leesnamen() function, will let you see and alter that array.

Now, you can change the \$Lijst=Leesnamen() line, removing the '\$Lijst=' part, as the function in question doesn't return anything.

Try that!

d.

```
"Piet" <p.potjer@chello.nl> wrote in message
news:8O_rd.1799$yn4.1409@amsnews03-serv.chello.com...
>I let it print (see insertion) as a test
> "d" <d@example.com> schreef in bericht
> news:jD_rd.79663$38.17955@fe2.news.blueyonder.co.uk...
>> Cool :) Where do you notice your array is missing variables?
>>
>> "Piet" <p.potjer@chello.nl> wrote in message
>> news:Vz_rd.1736$yn4.972@amsnews03-serv.chello.com...
>>> This is the exact code – with comments in Dutch.
>>> "d" <d@example.com> schreef in bericht
>>> news:_p_rd.79653$38.1588@fe2.news.blueyonder.co.uk...
>>>> Is that the exact code you're using? There are quite a few problems
>>>> with it, like the missing $ from variables, missing closing brackets,
>>>> etc... it most definitely won't run :)
>>>>
>>>> Function MaakLijst ($idnr){
>>>> global $Lijst;
>>>> $m=1;
>>>> $Lijst = Leesnamen($idnr, $m);
> Print $Lijst[1]["Naam"]; // Result: Pete
```

```
>>> for ($n=1; $n<=7;$n++){
>>> $Vader=$Lijst[$n]["Vader"];
>>> $Moeder=$Lijst[$n]["Moeder"];
>>> if ($Vader!="1"){
>>> $lijst=Leesnamen($Vader, $n*2);
>>> $Lijst=Leesnamen($Moeder, ($n*2)+1);
>>> }
> Print $Lijst[1]["Naam"]; // Result: Empty
> Print $Lijst[2]["Naam"]; // Result: Chris
>
>>> }
>>> return $Lijst;
>>> }
>>> Function LeesNamen($idnr, $m) {
>>> $x=False; // Variabele laat while lus niet onnodig lang doorlopen
>>> //stel de variabelen voor de toegang tot de database in
>>> $Host = "localhost";
>>> $Gebruiker = "User";
>>> $Wachtwoord = "";
>>> $DBNaam = "Parenteel";
>>> $Tabelnaam="familieleden";
>>> $Verbinding=mysql_connect($Host, $Gebruiker, $Wachtwoord);
>>> $Opdracht = "Select * from $Tabelnaam";
>>> $Resultaat =mysql_db_query ($DBNaam, $Opdracht, $Verbinding);
>>> //Haal de resultaten uit de database
>>> while (($Rij = mysql_fetch_array ($Resultaat)) && ($x==FALSE)) {
>>> if ($Rij[id]==$idnr) {
>>> $Lijst[$m]["Naam"]=$Rij[Naam];
>>> $Lijst[$m]["Vader"]=$Rij[Vader];
>>> $Lijst[$m]["Moeder"]=$Rij[Moeder];
>>> $x=True;
>>> }
>>> }
>>> $x=False;
>>> mysql_close($Verbinding);
>>> }
>>> return ($Lijst);
>>> }>> "d" <d@example.com> schreef in bericht
>>>>> news:5c_rd.69942$F7.2426@fe1.news.blueyonder.co.uk...
>>>>>> Can you copy and paste your exact script here? It seems something
>>>>>> very subtle is happening :)
>>>>>>
>>>>>> "Piet" <p.potjer@chello.nl> wrote in message
>>>>>> news:c1_rd.56485$I.N.37579@amsnews05.chello.com...
>>>>>>> You're right: in my message I did not mention the quotes. I did in
>>>>>>> my script. Sorry.
>>>>>>> So the problem remains: The content of List[1]["Name"} disappears
>>>>>>> when I call the function again.
>>>>>>>
>>>>>>>> "d" <d@example.com> schreef in bericht
>>>>>>>>> news:PqZrd.79502$38.8284@fe2.news.blueyonder.co.uk...
```

