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Thread: [AJAX - Php session variables are null on other php files.](#)

Aussie - May 3, 2020, 5:00 am

Duly note, I am using session_start(); preceding any code in both these php files:

Problem in a minimum reduced format:

index.php

PHP Code

```
<?php
    session_start();
    $_SESSION['msg'] = 'hello';
?>
```

Inside index.php, posting to add_to_cart.php using AJAX.

PHP Code

```
<?php
$.ajax({
    type:"POST",
    url:"add_to_cart.php",
    async: false, //tested with this true and now false
    data:{test_product:productName},
    success:function(response){
        alert(response);
    }
});
```

add_to_cart.php:

PHP Code

```
<?php
    session_start();

    echo json_encode($_SESSION['msg']);
?>
```

The output of the alert is null

Charger - May 3, 2020, 5:58 am

in add_to_cart.php do this and see what happens.

PHP Code

```
<?php
    session_start();
    print_r($_SESSION);
    echo json_encode($_SESSION['msg']);
?>
```

Aussie - May 3, 2020, 6:00 am

Hi,

I have done a var_dump on two servers. My home nginx, and my apache.

The vardump reveals session is intact in apache, however null on nginx. I will tweak the settings accordingly. There seems to be no issue with the code.

Thanks to the above answers.

Thread closed.