



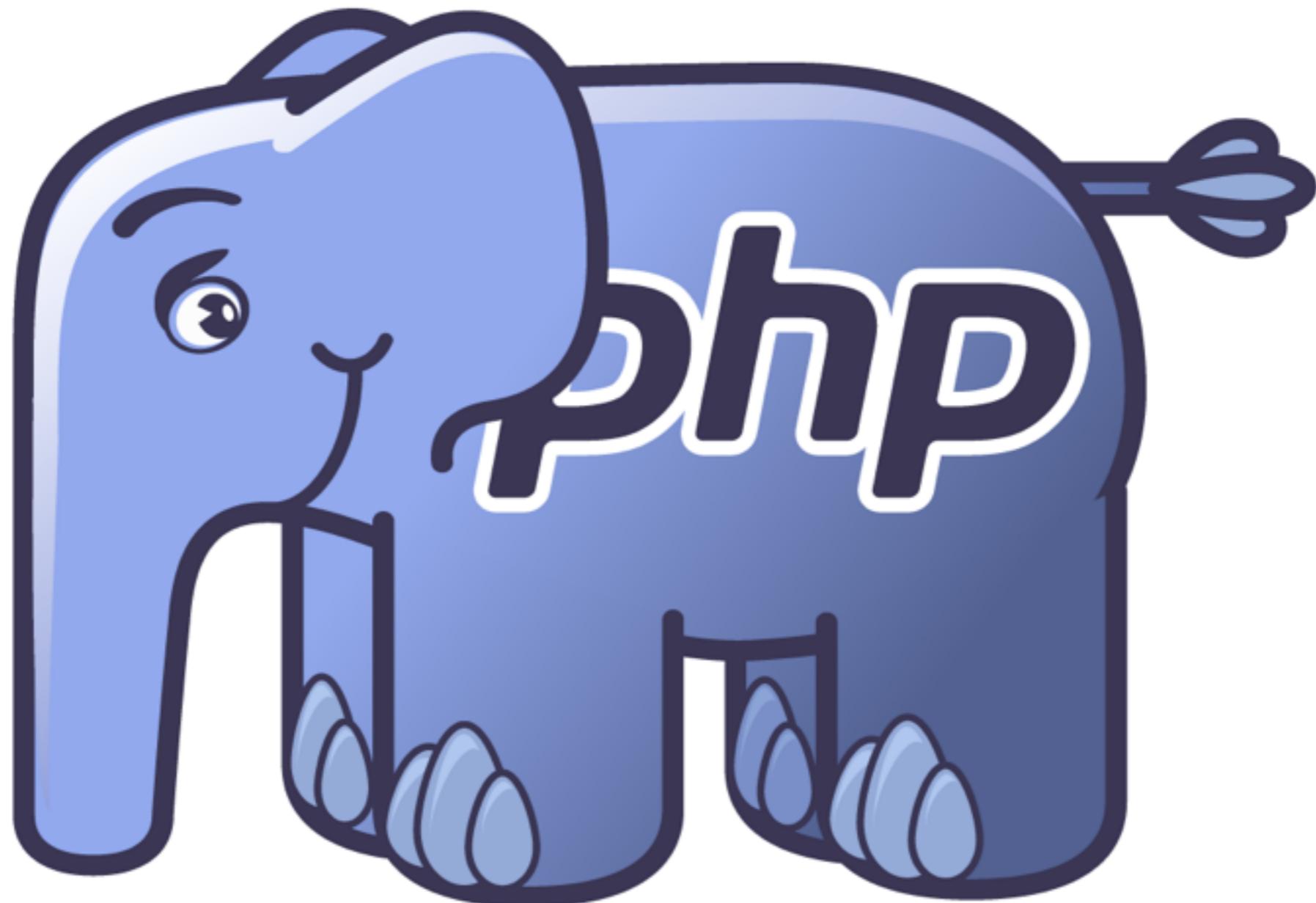
สมเกียรติ ปุ่ยสูงเนิน  
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# PHP 7.0



<http://www.php.net/>

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# ห้ามติดตั้ง !!



**MAMP: My Apache - MySQL - PHP**

For OS X and Windows



MAMP



MAMP PRO

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# PHP 7

\$php -v

# hello.php

```
<?php  
echo "Hello PHP"  
?>
```

```
$php hello.php
```

# Hello more

```
<?php  
for($count=0; $count<10; $count++) {  
    echo “Hello PHP”  
}  
?>
```

\$php hello.php

# Hello some

```
<?php  
for($count=0; $count<10; $count++) {  
    if( $count % 2 == 0 ) {  
        echo “Hello PHP”  
    }  
}  
?>
```

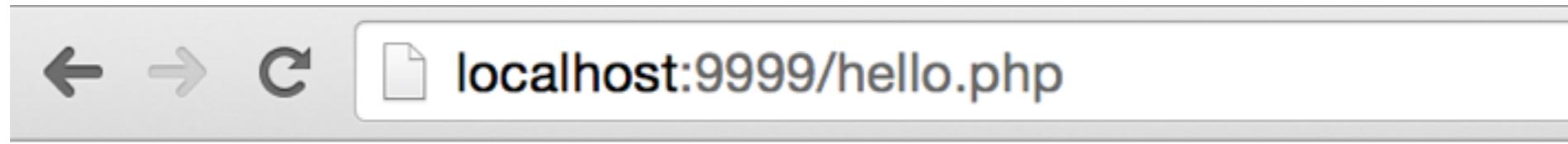
\$php hello.php

# Hello Web

```
<?php  
for($count=0; $count<10; $count++) {  
    echo “Hello PHP”  
}  
?>
```

```
$php -S localhost:9999 -t .
```

# Hello Web



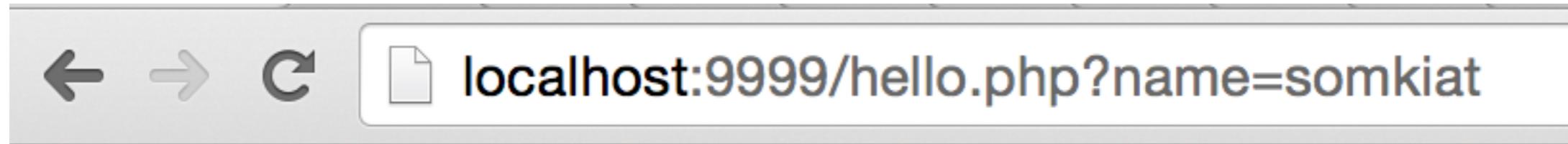
Hello PHP  
Hello PHP

# Web parameter

```
<?php  
echo “Hello ” . $_GET[“name”]  
?>
```

```
$php -S localhost:9999 -t .
```

# Web parameter



Hello somkiat

# Working with Form

# Form

A screenshot of a web browser window. The address bar shows the URL `localhost:9999/form.php`. The main content area contains a form with the text "Score ::" followed by an input field, and a button labeled "Convert !!".

Score ::  Convert !!

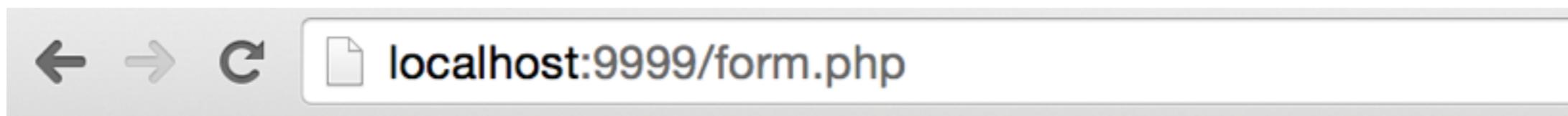
# HTML

```
1 <html>
2   <body>
3     <form method="POST" action="form.php">
4       Score :: <input type="text" name="score"/>
5       <input type="submit" name="convert" value="Convert !!"/>
6
7     </form>
8   </body>
9 </html>
```

# Submit form

```
1 <html>
2   <body>
3     <form method="POST" action="form.php">
4       Score :: <input type="text" name="score"/>
5       <input type="submit" name="convert" value="Convert !!"/>
6
7     </form>
8
9     <?php
10    if(isset($_POST["score"])) {
11      echo "<h1>". $_POST["score"] . "</h1>";
12    }
13  ?>
14
15  </body>
16 </html>
```

# Form



Score ::  Convert !!

100

# Workshop

## คำนวนเกรด

# Let's start with OOP !!

<http://php.net/manual/en/language.oop5.php>

# Hello Class

```
1 <?php  
2  
3 class Hello {  
4     public function __construct() {  
5         echo "Call constructor\n";  
6     }  
7  
8     public function __destruct() {  
9         echo "Call destructor\n";  
10    }  
11  
12 }  
13  
14 new Hello();  
15  
16 ?>
```

# Workshop

## คำนวนเกรด

# Working with Array

<http://php.net/manual/en/function.array.php>

# Create empty array

```
<?php  
$books = array();  
?>
```

\$php demo\_array.php

# Create array

```
<?php  
$books = array("book one", "book two");  
?>
```

\$php demo\_array.php

# Short array

```
<?php  
$books = [“book one”, “book two”]  
?>
```

\$php demo\_array.php

# Add data to array

```
<?php  
  
$books = array();  
  
$books[] = "book one";  
  
$books[] = "book two";  
  
?>
```

\$php demo\_array.php

# Display data

```
<?php  
...  
foreach ($books as $book) {  
    echo $book . "\n";  
}  
?>
```

\$php demo\_array.php

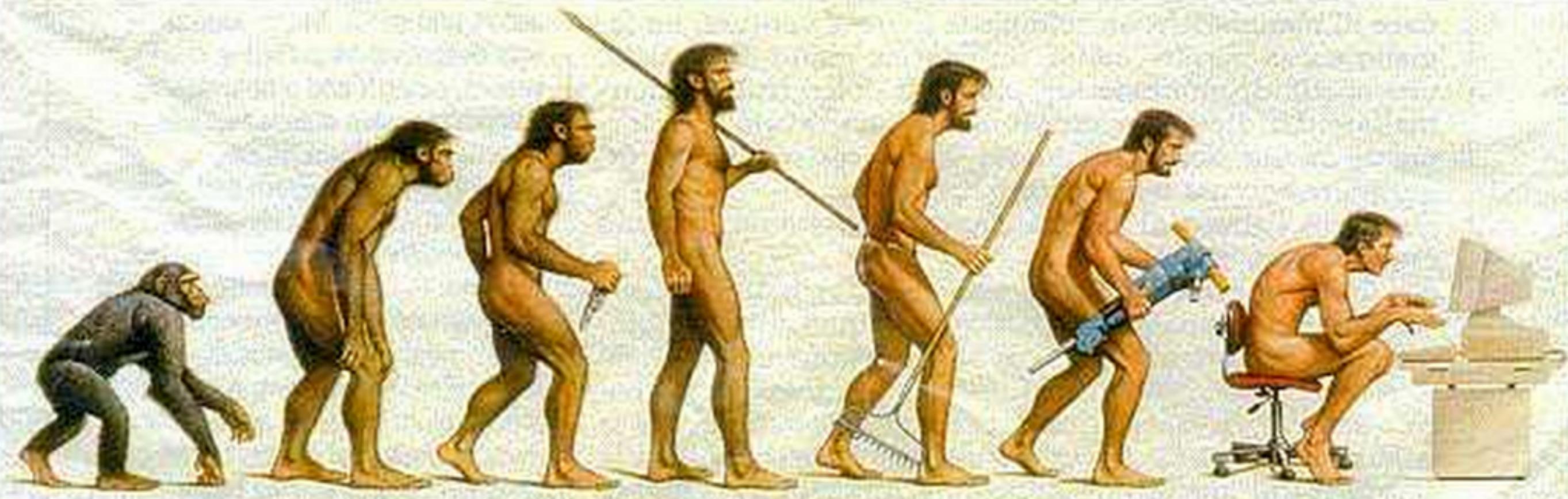
# Workshop

## คำนวนเกรด



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