

Module 5- PHP Object Oriented Programming Step 04

```
1 // Task 1
2 <br><br><strong>Task-1</strong><br>
3 <form action="<?php echo $_SERVER['PHP_SELF']; ?>" method="post">
4     <label for="name">Name:</label>
5     <input type="text" name="name" id="name">
6     <label for="email">Email:</label>
7     <input type="email" name="email" id="email">
8     <input type="submit" name="submit" id="submit" value="Submit">
9 </form>
10
11 <?php
12 // Task 2
13 class Person {
14     private $name, $email;
15     public function __construct( $name, $email ) {
16         $this->name = $name;
17         $this->email = $email;
18     }
19
20     public function setName( $name ) {
21         $this->name = $name;
22     }
23
24     public function setEmail( $email ) {
25         $this->email = $email;
26     }
27
28     public function getName() {
29         return $this->name;
30     }
31
32     public function getEmail() {
33         return $this->email;
34     }
35 }
36
37 $person = new Person( "John", "john@gmail.com" );
38 echo "<br><br><strong>Task-2</strong><br>";
39 echo "Name: " . $person->getName() . "<br>";
40 echo "Email: " . $person->getEmail() . "<br>";
41
42 // Task 3
43 if ( isset($_POST['submit']) ) {
44     $name = $_POST['name'];
45     $email = $_POST['email'];
46     $person = new Person( $name, $email );
47     $person->setName( $name );
48     $person->setEmail( $email );
49     echo "<br><br><strong>Task-3</strong><br>";
50     echo "Name: " . $person->getName() . "<br>";
51     echo "Email: " . $person->getEmail() . "<br>";
52 }
53
54 ?>
```

Task-1

Task-1

Name: Email:

Task-2

Task-2

Name: John

Email: john@gmail.com

Task-3

Task-1

Name: Email:

Task-3

Name: Saidul Mursalin Khan

Email: saidulmursalinkhan@gmail.com