**Name:Fazle Rabbi Zidan**

**Index.html**

**<!DOCTYPE html>**

**<html lang="en">**

**<head>**

**<meta charset="UTF-8" />**

**<meta http-equiv="X-UA-Compatible" content="IE=edge" />**

**<meta name="viewport" content="width=device-width, initial-scale=1.0" />**

**<title>Task 1</title>**

**</head>**

**<body>**

**<form action="./server.php" method="POST" enctype="">**

**<label for="name">Name:</label> <br>**

**<input type="text" id="name" name="name" required /><br>**

**<label for="email">Email:</label><br>**

**<input type="email" id="email" name="email" required /><br><br>**

**<input type="submit" value="Submit" />**

**</form>**

**</body>**

**</html>**

**Index.php**

**<?php**

**echo '<!DOCTYPE html>**

**<html lang="en">**

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**<input type="submit" value="Submit" />**

**</form>**

**</body>**

**</html>'**

**?>**

**Person.php**

**<?php**

**class Person {**

**private $name;**

**private $email;**

**public function setName($name) {**

**$this->name = $name;**

**}**

**public function setEmail($email) {**

**$this->email = $email;**

**}**

**public function getName() {**

**return $this->name;**

**}**

**public function getEmail() {**

**return $this->email;**

**}**

**}**

**$person = new Person();**

**$person->setName("John Smith");**

**$person->setEmail("john.smith@example.com");**

**echo "Name: " . $person->getName() . "<br>";**

**echo "Email: " . $person->getEmail() . "<br>"**

**?>**

**Server.php**

**<?php**

**// echo "fine";**

**// Check if the form has been submitted**

**if ($\_SERVER["REQUEST\_METHOD"] == "POST") {**

**// Retrieve the name and email from the form data**

**$name = $\_POST["name"];**

**$email = $\_POST["email"];**

**// Include the Person class definition**

**require\_once("./Person.php");**

**// Create a new instance of the Person class**

**$person = new Person();**

**echo $person;**

**// Set the name and email properties using the setName() and setEmail() methods**

**$person->setName($name);**

**$person->setEmail($email);**

**// Display the name and email properties on the webpage using the getName() and getEmail() methods**

**echo "Name: " . $person->getName() . "<br>";**

**echo "Email: " . $person->getEmail() . "<br>";**

**}**

**?>**