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Roll No: 271 Practical: 08

Aim: Write a PHP program to display a digital clock which displays the current time of the server.

```
Code:
```

```
<?php
session start();
// Dummy credentials
$valid username = "Mohan";
$valid_password = "password123";
// Handle logout
if (isset($ GET['logout'])) {
  session unset();
  session destroy();
  header("Location: " . $ SERVER['PHP SELF']);
  exit();
}
// Handle login
$error = "";
if ($ SERVER["REQUEST METHOD"] == "POST") {
  $username = $ POST["username"] ?? "";
  $password = $ POST["password"] ?? "";
  if ($username === $valid username && $password === $valid password) {
    $ SESSION["username"] = $username;
    header("Location: " . $_SERVER['PHP_SELF']);
    exit();
  } else {
    $error = "Invalid username or password.";
?>
<!DOCTYPE html>
<html>
<head>
  <title>Sign-In Example</title>
  <style>
    body {
       font-family: Arial, sans-serif;
       background: #f0f2f5;
       display: flex;
      justify-content: center;
       align-items: center;
```

```
height: 100vh;
.container {
  background: white;
  padding: 40px;
  border-radius: 10px;
  box-shadow: 0 0 15px rgba(0,0,0,0.2);
  width: 350px;
  text-align: center;
}
h2 {
  margin-bottom: 20px;
  color: #333;
}
input[type="text"],
input[type="password"] {
  width: 90%;
  padding: 10px;
  margin: 10px 0;
  border: 1px solid #ccc;
  border-radius: 5px;
input[type="submit"] {
  width: 95%;
  padding: 10px;
  background-color: #007bff;
  color: white;
  font-weight: bold;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  margin-top: 10px;
}
input[type="submit"]:hover {
  background-color: #0056b3;
}
.logout-btn {
  padding: 10px 20px;
  background-color: #dc3545;
  color: white;
  text-decoration: none;
  border-radius: 5px;
.logout-btn:hover {
  background-color: #c82333;
```

```
.error {
      color: red;
      margin-bottom: 15px;
  </style>
</head>
<body>
<div class="container">
  <?php if (isset($_SESSION["username"])): ?>
    <h2>Welcome, <?php echo htmlspecialchars($ SESSION["username"]); ?>!</h2>
    You are now signed in.
    <a class="logout-btn" href="?logout=true">Sign Out</a>
  <?php else: ?>
    <h2>Sign-In</h2>
    <?php if ($error): ?>
      <div class="error"><?php echo $error; ?></div>
    <?php endif; ?>
    <form method="POST" action="">
      <input type="text" name="username" placeholder="Username" required><br>
      <input type="password" name="password" placeholder="Password" required><br>
      <input type="submit" value="Sign In">
    </form>
  <?php endif; ?>
</div>
</body>
</html>
```

## **OUTPUT:**





