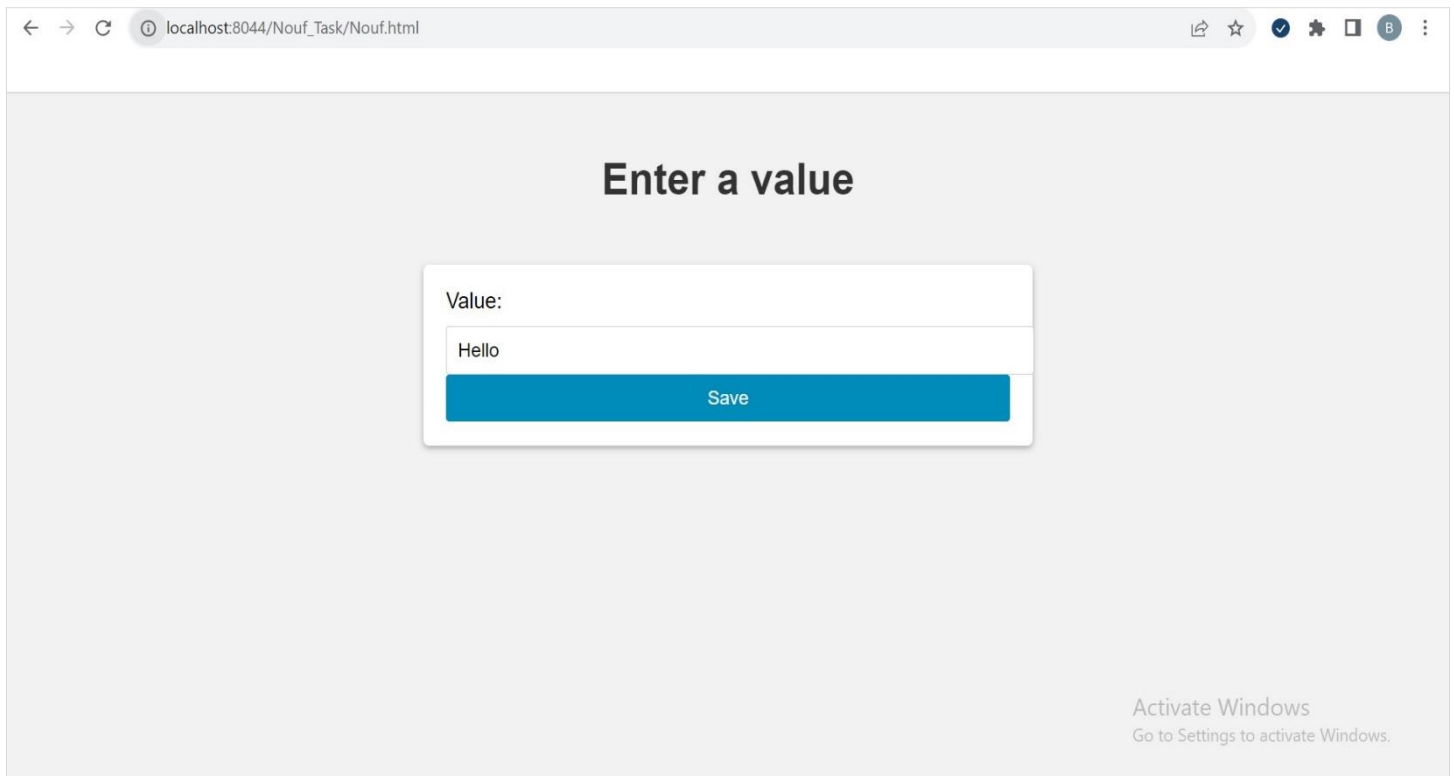
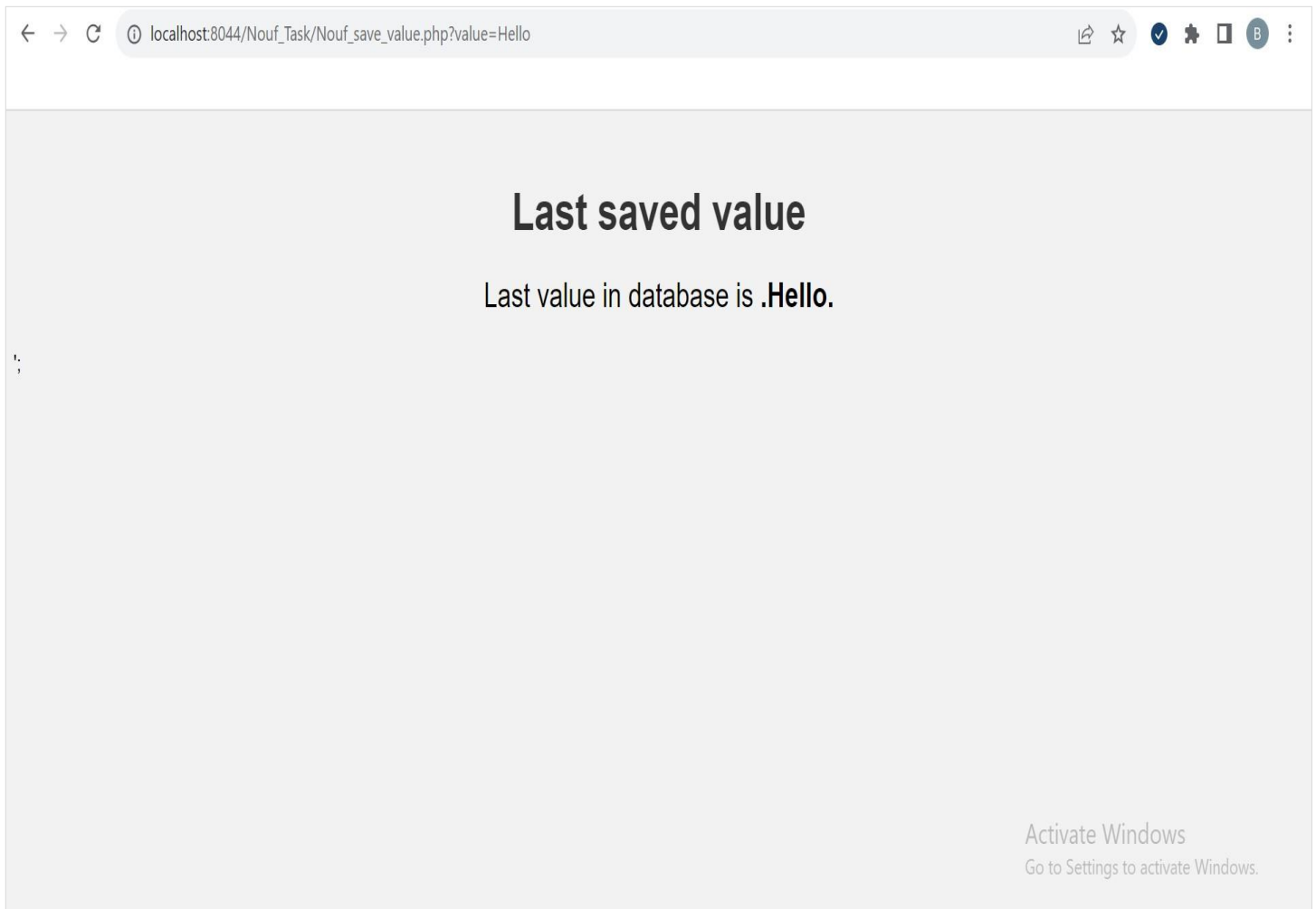


## 1. Page to receive variable in type GET



A screenshot of a web browser window. The address bar shows 'localhost:8044/Nouf\_Task/Nouf.html'. The page has a light gray background. In the center, there is a white box with a shadow. Inside this box, the text 'Value:' is followed by a text input field containing the word 'Hello'. Below the input field is a blue button with the text 'Save'. In the bottom right corner of the page, there is a small text that says 'Activate Windows' and 'Go to Settings to activate Windows.'

## 2. Page to save received value and store it in Database



A screenshot of a web browser window. The address bar shows 'localhost:8044/Nouf\_Task/Nouf\_save\_value.php?value=Hello'. The page has a light gray background. In the center, the text 'Last saved value' is displayed in a large, bold font. Below it, the text 'Last value in database is .Hello.' is displayed. In the bottom right corner of the page, there is a small text that says 'Activate Windows' and 'Go to Settings to activate Windows.'

## Nouf.html

```
<!DOCTYPE html>
<html>
<head>
  <title>My Page</title>
  <style>
    body {
      background-color: #f2f2f2;
      font-family: Arial, sans-serif;
    }
    h1 {
      color: #333;
      font-size: 36px;
      margin-top: 50px;
      text-align: center;
    }
    form {
      background-color: #fff;
      border-radius: 5px;
      box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
      margin: 50px auto;
      padding: 20px;
      width: 500px;
    }
    label {
      display: block;
      font-size: 18px;
      margin-bottom: 10px;
    }
    input[type="text"] {
      border: 1px solid #ccc;
      border-radius: 3px;
      font-size: 16px;
      padding: 10px;
      width: 100%;
    }
    input[type="submit"] {
      background-color: #008CBA;
      border: none;
      border-radius: 3px;
      color: #fff;
      cursor: pointer;
      font-size: 16px;
      padding: 10px;
      width: 100%;
    }
    input[type="submit"]:hover {
      background-color: #0077B3;
    }
  </style>
```

```

</head>
<body>
    <h1>Enter a value</h1>
    <form action="Nouf_save_value.php" method="GET">
        <label for="value">Value:</label>
        <input type="text" id="value" name="value" required>
        <input type="submit" value="Save">
    </form>
</body>
</html>

```

## Nouf\_save\_value.php

```

<?php
// Connect to the database
if(isset($_GET['value'])){
    $servername = "localhost";
    $username = "root";
    $password = "";
    $dbname = "my_value";

    $value=$_GET['value'];
    $conn = new mysqli($servername, $username, $password, $dbname);

    if ($conn->connect_error)
    {
        die("Connection failed: " . $conn->connect_error);
    }

    $q="INSERT INTO valuestable (var_value) VALUES ('$value')";

    if ($conn->query($q)===true){
    }
    else{
        echo "Error: " . $q . "<br>" . $conn->error;
    }

}
?>
<!DOCTYPE html>
<html>
<head>

```

```
<title>My Page</title>
<style>
  body {
    background-color: #f2f2f2;
    font-family: Arial, sans-serif;
  }
  h1 {
    color: #333;
    font-size: 36px;
    margin-top: 50px;
    text-align: center;
  }
  p {
    font-size: 24px;
    margin-top: 20px;
    text-align: center;
  }
</style>
</head>
<body >
  <h1>Last saved value</h1>
  <p ><?php echo "Last value in database is <span style='font-
weight:bold'>.$value.</span> "  ?></p>
</body>
</html>
```