

<html>  
<head>

<script>

function showHint(str) {  
  if (str.length == 0) {  
    document.getElementById("txtHint").innerHTML = "";  
    return;  
  } else {  
    var xmlhttp = new XMLHttpRequest();  
    xmlhttp.onreadystatechange = function() {  
      if (this.readyState == 4 && this.status == 200) {  
        document.getElementById("txtHint").innerHTML = this.responseText;  
      }  
    };  
    xmlhttp.open("GET", "gethint.php?q=" + str, true);  
    xmlhttp.send();  
  }  
}  
</script>  
</head>  
<body>  
  
<p><b>Start typing a name in the input field below:</b></p>  
<form action="">  
  <label for="fname">First name:</label>  
  <input type="text" id="fname" name="fname" onkeyup="showHint(this.value)">  
</form>  
<p>Suggestions: <span id="txtHint"></span></p>  
</body>  
</html>

<?php  
// Array with names  
$a[] = "Anna";  
$a[] = "Brittany";  
$a[] = "Cinderella";  
$a[] = "Diana";  
$a[] = "Eva";  
$a[] = "Fiona";  
$a[] = "Gunda";  
$a[] = "Hege";  
$a[] = "Inga";  
$a[] = "Johanna";  
$a[] = "Kitty";  
$a[] = "Linda";  
$a[] = "Nina";  
$a[] = "Ophelia";  
$a[] = "Petunia";  
$a[] = "Amanda";  
$a[] = "Raquel";  
$a[] = "Cindy";  
$a[] = "Doris";  
$a[] = "Eve";  
$a[] = "Evita";  
$a[] = "Sunniva";  
$a[] = "Tove";  
$a[] = "Unni";  
$a[] = "Violet";  
$a[] = "Liza";  
$a[] = "Elizabeth";  
$a[] = "Ellen";  
$a[] = "Wenche";  
$a[] = "Vicky";  
  
// get the q parameter from URL  
$q = $\_REQUEST["q"];  
  
$hint = "";  
  
// lookup all hints from array if $q is different from ""  
if ($q !== "") {  
  $q = strtolower($q);  
  $len=strlen($q);  
  foreach($a as $name) {  
    if (stristr($q, substr($name, 0, $len))) {  
      if ($hint === "") {  
        $hint = $name;  
      } else {  
        $hint .= ", $name";  
      }  
    }  
  }  
}  
  
// Output "no suggestion" if no hint was found or output correct values  
echo $hint === "" ? "no suggestion" : $hint;  
?>