

## blog.html

```
<!DOCTYPE html>
<html>
<head>
  <title>Simple Blog Application</title>
</head>
<body>

<h1>Simple Blog Application </h1>

<form action="http://web.stanford.edu/group/csp-courses/cgi-bin/blog.php"
method="post">

<fieldset>
<legend>Your Information</legend>

<p>
  <label for="YourName1">Your Name:</label>
  <input type="text" name="YourName" id="YourName1">
</p>

<p>
  <label for="YourEmail1">Your Email: </label>
  <input type="email" name="YourEmail" id="YourEmail1">
</p>

</fieldset>

<hr>

<p>
  <label for="Subject1">Subject: </label>
  <input type="text" name="Subject" id="Subject1">
</p>

<hr>

<p>
  <label for="Message1">Message:</label>
  <textarea name="Message" id="Message1" cols="100" rows="4"></textarea>
</p>

<hr>

<p>
  <input type="submit" name="submit" value="Submit Post" />
  <input type="reset" name="reset" value="Reset and Start Again" />
</p>
</form>
</body>
</html>
```

## blog.php

```
<?php
$YourName = stripslashes($_POST['YourName']);
$YourEmail = stripslashes($_POST['YourEmail']);
$Message = stripslashes($_POST['Message']);
$Subject = stripslashes($_POST['Subject']);
$To = "$YourName <$YourEmail>";
$From = "From: $YourName <$YourEmail>";
$today = date("Y-m-d-h:i:sa");
$StoredMessage = "$today -- $From \n Subject: $Subject \n Message:\n $Message
\n --- \n";

//This will send the email
mail($To, $Subject, $Message, $From);

// This will append the contents of $Message to blog.txt,
// a text-only database
$fp = fopen("blog.txt", "a");
fwrite($fp, $StoredMessage);
fclose($fp);
?>

<!doctype html>
<html>
<head>
<title>Thank you for submitting a blog posting</title>
</head>
<body>
<h1>Your blog entry was submitted!</h1>
<p>Here's what you wrote (a copy has been sent to your email):</p>
<pre><? echo("$From"); ?></pre>
<pre><? echo("Message: $StoredMessage"); ?></pre>
</body>
</html>
```