<h2>MK Decision Software Challenge</h2>

<form method="post" name="myemailform" action="form-to-email.php">

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

<input type="text" id="name" name="name" value=""><br>

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

<input type="email" id="email" name="email" value=""><br>

<label for="Message">

Enter Message:

<br>

<textarea name="message"></textarea><br><br>

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

</form>

<?php

$name = $\_POST['name'];

$visitor\_email = $\_POST['email'];

$message = $\_POST['message'];

$email\_from = 'vincegagliano@mail.com';

$email\_subject = "$name";

$email\_body = "$message".

$to = $visitor\_email;

$headers = "From: $email\_from \r\n";

$headers .= "Reply-To: $visitor\_email \r\n";

function IsInjected($str)

{

$injections = array('(\n+)',

'(\r+)',

'(\t+)',

'(%0A+)',

'(%0D+)',

'(%08+)',

'(%09+)'

);

$inject = join('|', $injections);

$inject = "/$inject/i";

if(preg\_match($inject,$str))

{

return true;

}

else

{

return false;

}

}

if(IsInjected($visitor\_email))

{

echo "Bad email value!";

exit;

}

mail($to,$email\_subject,$email\_body,$headers);

?>