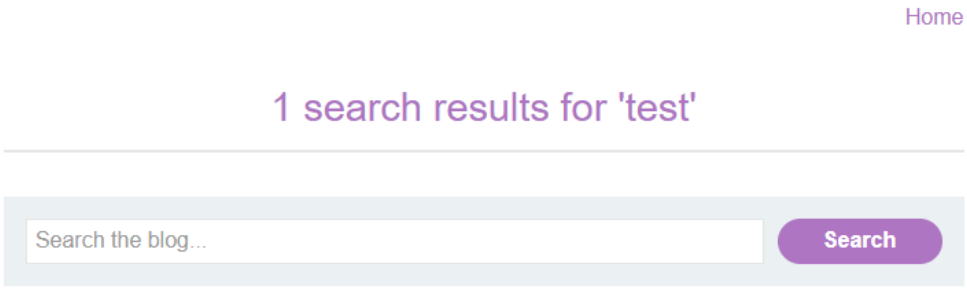
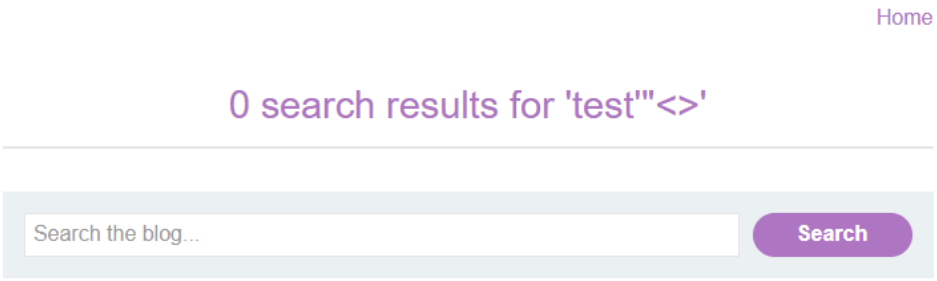
Reflected XSS into HTML context with nothing encoded

1. This lab contains a simple reflected cross-site scripting vulnerability in the search functionality. I try to write anything to see how the website interacts with it. The website takes the input and prints it again on the same page.



2. Then, I try to test if there is special character filtration on or not. So, I try this (test'"<>). The website does not sanitize the user input.

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<section class=blog-header>
    <h1>0 search results for 'test'"<>'</h1>
    <hr>
</section>
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3. I try to hit this payload (test'><script>alert()</script>) and here we go the lab already solved