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Whalelee committed 2 weeks ago Verified

inets: Check script_alias when using mod_auth

master · OTP-26.2.5.19
1 parent [412bff5](#) commit 9dfa0c5

2 files changed +13 -1 lines changed

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- ✓ lib/inets
 - ✓ doc/src
 - httpd.xml
 - ✓ src/http_server
 - mod_alias.erl

2 files changed +13 -1 lines changed



lib/inets/doc/src/httpd.xml

```

@@ -526,6 +526,10 @@ Transport: TLS
526 526
527 527     <p>Access to http://your.server.org/cgi-bin/foo would cause
528 528     the server to run the script /web/cgi-bin/foo.</p>
529 +     <note><p>When using <c>script_alias</c> with directory-based
        authentication
530 +     <seeerl marker="#prop_dri">directory</seeerl>, ensure that
        authentication
531 +     rules reference the actual filesystem path (RealName), not the URL
        path (Alias).

```

532	+	The server correctly resolves script_alias paths for authentication checks.</p></note>
529	533	</item>
530	534	
531	535	<tag><marker id="prop_script_re_write"></marker>{script_re_write, {Re, Replacement}}</tag>
↓		

lib/inets/src/http_server/mod_alias.erl		
↑		
	@@ -251,6 +251,13 @@	store({re_write, {Re, Replacement}} = Conf, _)
251	251	end;
252	252	store({re_write, _} = Conf, _) ->
253	253	{error, {wrong_type, Conf}};
254	+	
255	+	% When `script_alias` is used in conjunction with `m:mod_auth` for directory-based
256	+	% access control, authentication rules are evaluated against the actual filesystem
257	+	% path where scripts reside, not the aliased URL path. This ensures that CGI scripts
258	+	% mapped outside the document root are properly protected by directory authentication
259	+	% directives.
260	+	
254	261	store({script_alias, {Fake, Real}}, _)
255	262	when is_list(Fake), is_list(Real) ->
256	263	{ok, {script_alias, {"^"+Fake, Real}}};
↓		
↑		
	@@ -281,7 +288,8 @@	is_directory_index_list(_) ->
281	288	%% -----
282	289	
283	290	which_alias(ConfigDB) ->
284	-	httpd_util:multi_lookup(ConfigDB, alias).
291	+	httpd_util:multi_lookup(ConfigDB, alias) ++
292	+	httpd_util:multi_lookup(ConfigDB, script_alias).
285	293	
286	294	which_server_name(ConfigDB) ->
287	295	httpd_util:lookup(ConfigDB, server_name).
↓		

Comments 0



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