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# Commit 9236f44

 jakelamberson authored 3 weeks ago ·  48 / 52 · Verified

Fix #25650 - Command injection in curl PDB download ##crash

r\_str\_escape\_sh assumes that the resulting string will be surrounded by double quotes when consumed.

 master (#25651) ·  6.1.4

1 parent [37ed714](#) commit 9236f44 

 1 file changed +3 -3 lines changed

 Top 

libr/socket

 socket\_http.c

 1 file changed +3 -3 lines changed

libr/socket/socket\_http.c

```

@@ -286,7 +286,7 @@ static char *socket_http_get_recursive(const char *url,
const char **headers, in
286 286         return NULL;
287 287     }
288 288     RStrBuf *sb = r_strbuf_new ("curl -s -D ");
289 289     r_strbuf_appendf (sb, "%s" -o "%s" -L --max-redirs %u",
escaped_header_file, escaped_body_file, redirections);
289 +     r_strbuf_appendf (sb, "\"%s\" -o \"%s\" -L --max-redirs %u",
escaped_header_file, escaped_body_file, redirections);
290 290     if (headers) {
291 291         const char **header = headers;

```

```
292 292         while (*header) {
@@ -300,12 +300,12 @@ static char *socket_http_get_recursive(const char
*url, const char **headers, in
300 300             free (body_file);
301 301             return NULL;
302 302         }
303 -         r_strbuf_appendf (sb, " -H '%s'", escaped_header);
+         r_strbuf_appendf (sb, " -H \"%s\"", escaped_header);
304 304             free (escaped_header);
305 305             header++;
306 306         }
307 307     }
308 -         r_strbuf_appendf (sb, " '%s'", escaped_url);
+         r_strbuf_appendf (sb, "\"%s\"", escaped_url);
309 309     char *command = r_strbuf_drain (sb);
310 310     free (escaped_url);
311 311     free (escaped_header_file);
```

## Comments 0



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