$\begin{array}{c} {\bf Task} \ {\bf 2} \\ \\ {\bf Google \ Dorking \ on \ tesla.com} \end{array}$



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1. Objective

This task involves using Google Dorking techniques to identify publicly accessible files—particularly documents or open directories—on a target domain (tesla.com). These documents might contain technical information, manuals, or inadvertently exposed data.

2. What is Google Dorking?

Google Dorking (or Google Hacking) is a technique where advanced search operators are used to uncover sensitive or hidden information through search engines. Operators like site:, filetype:, intitle:, and inurl: make it possible to locate specific exposed files or open directories.

3. Google Dorks Used

3.1. Query 1: Search for PDF Documents

site:tesla.com filetype:pdf

This search returns any PDF files that have been indexed from tesla.com.

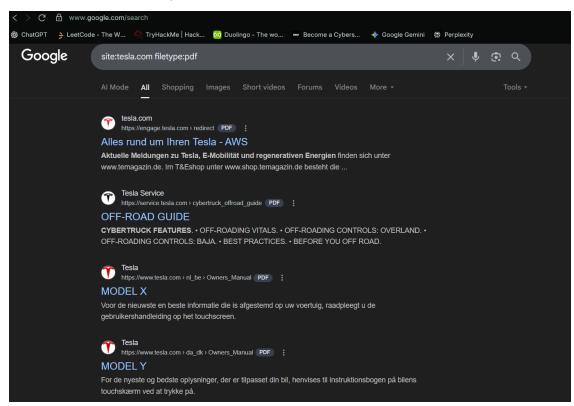


Figure 1: Search Result for PDF Files on Tesla.com

3.2. Query 2: Find Open Directories

site:tesla.com intitle:"index of"

This query targets pages where directory browsing may be enabled.

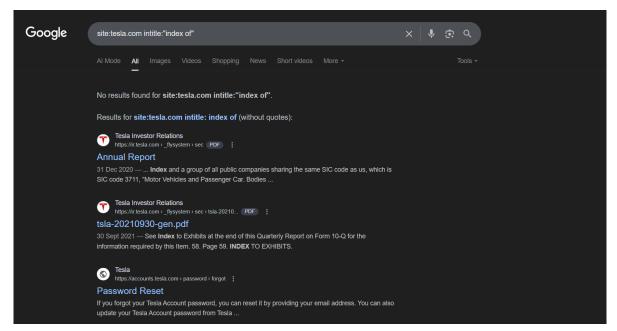


Figure 2: Search Result for Directory Listing on Tesla.com

4. Results

1. Discovery of Public PDF Files

Using the Google dork:

site:tesla.com filetype:pdf

publicly accessible PDF documents hosted on tesla.com were easily found. The search returned various manuals and technical guides, such as:

- Alles rund um Ihren Tesla AWS (https://engage.tesla.com/redirect)
- OFF-ROAD GUIDE (Cybertruck) (https://service.tesla.com/cybertruck_offroad_guide)
- Model X Owner's Manual (https://www.tesla.com/nl_be/Owners_Manual)
- Model Y Owner's Manual (https://www.tesla.com/da_dk/Owners_Manual)

2. Attempt to Find Directory Listings

Using the Google dork:

site:tesla.com intitle:"index of"

no open directory listings were found. Google's message "No results found for..." confirms that directory browsing is not enabled on tesla.com. The results shown instead are related to annual reports and password reset pages—none of them are directory listings.

Summary: Several publicly accessible PDF manuals were discovered, but no open server directories were found, indicating that Tesla has properly disabled directory browsing for their public-facing assets.

5. Conclusion

Using simple Google Dorking techniques, I was able to uncover several Tesla manuals and guides directly accessible via Google. While these documents are intended for public distribution, the same techniques in other cases may reveal configuration files, logs, or documents that were not intended to be public.

This highlights the importance of properly managing robots.txt, access control, and file indexing in web applications.