#### TITLE:

Sensitive Information Leakage through (<a href="http://www.apriguetechnologies.com/">http://www.apriguetechnologies.com/</a>)

#### **DESCRIPTION:**

The above website is leaking information such as "Account number", "Credit card" details and "details of the bank"," Gst number" and many more details of the user. This is a high Severity issue and requires immediate fixation. It is also a clear privacy violation and insufficient protection mechanism involved in data storage.

### **STEPS TO REPRODUCE:**

- 1.)Go to google.com and enter the following keyword in google search " allintitle:" index of "/Invoices\*" "
- 2.)In Search Result go to this url (<a href="http://www.apriquetechnologies.com/invoices/2021/">http://www.apriquetechnologies.com/invoices/2021/</a>) you will find the sensitive information of the user that are exposed.

# **SUGGESTED MITIGATION/REMEDIATION ACTIONS:**

Configure "robots.txt" file to disallow the "invoices/" directory, so it will not be publicly visible.

## **IMPACT:**

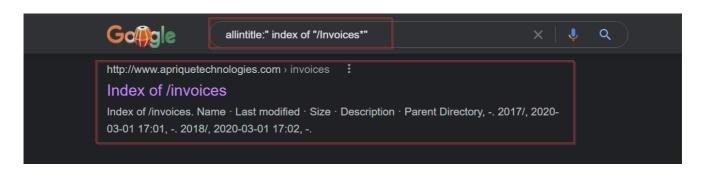
Any Person can access and Download this Sensitive Document and cause information Leakage, and also target specific person for crime.

## **REFERENCE:**

https://portswigger.net/web-security/information-disclosure

### PROOF-OF-CONCEPT:

Below i have attached the image as a poc where you can clearly see the sensitive details of a user which is in pdf format.



### Index of /invoices/2021

Name Last modified Size Description

Parent Directory <u>Invoice 0056.pdf</u> 2021-01-02 09:39 451K Invoice 0057.pdf 2021-01-02 09:35 155K Invoice 0058.pdf 2021-01-02 10:03 104K Invoice 0059.pdf 2021-01-02 10:03 103K Invoice 0060.pdf 2021-02-03 15:57 448K Invoice 0061.pdf 2021-02-03 16:29 511K Invoice 0062.pdf 2021-02-03 15:57 454K Invoice 0063.pdf 2021-02-10 16:32 506K Invoice 0064.pdf 2021-02-10 16:34 464K Invoice 0065.pdf 2021-02-28 14:38 446K <u>Invoice 0066.pdf</u> 2021-02-28 14:38 457K Invoice 0067.pdf 2021-03-31 14:14 448K Invoice 0068.pdf 2021-03-31 14:13 459K Invoice 0069.pdf 2021-03-31 14:13 452K Invoice 0070.pdf 2021-05-07 08:50 97K Invoice 0071.pdf 2021-05-07 08:50 103K Invoice 0072.pdf 2021-05-29 10:06 446K Invoice 0073.pdf 2021-09-12 07:21 456K Invoice 0074.pdf 2021-09-12 07:27 459K