Info Leak in Netgear-R6850 (debuginfo.htm)



Overview

* Type: Information leak
* Supplier: Netgear (https://www.netgear.com/)
* Victim URL: http://192.168.1.1/debuginfo.htm
* Product: R6850 - AC2000 Smart WiFi Router
* Affect version: (lastest) 1.1.0.88
* Firmware
download:https://www.downloads.netgear.com/files/GDC/R6850/R6850_V1.1.0.88.zip



Description

An infomation leaking vulnerability is at the web management interface of the affected routers. Without any permition, attacker can get sensitive information from the victim URL.

The victime url is a hidden interface and isn't been protected by authentication.

Business Impact

The leaked information is sensitive and could result in serious damage. Thus the vulnerability is very dangerous which could also result in reputational damage for the business through the impact on customers' trust.

Steps to Reproduce

 $\label{thm:connection} \mbox{Visit the victime URL from the web, sensitive information is explosed as below: "'WAN connection type: Static IP Product model name: R6850'''$