

# [NEWS] OwnServer Directory Traversal Vulnerability

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OwnServer Directory Traversal Vulnerability

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## SUMMARY

OwnServer from <<http://www.anteco.co.il>> Anteco is a web server used for watching security cameras remotely. It allows broadcasting live streaming video over the web.

OwnServer is vulnerable to a classic directory traversal attack due to inappropriate vailidity tests on the input URL.

## DETAILS

Vulnerable Systems:

- \* OwnServer version 1.0 and prior

The webservice performs filter tests and substitution in order to protect itself from a directory traversal attack. The following patterns are checked for and replaced with safe ones:

- \* "/" is replaced by ""
- \* "\" and "\" are replaced by ""
- \* "\" is replaced by "/"

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\* "\\" is replaced by "/"

However, the classic "../" pattern is for some reason not checked and thus it can pass unfiltered and allow the remote attacker the ability to view and download any file on the server's filesystem if the path to that file is known.

Examples:

```
http://< host>/../boot.ini
http://< host>/../..../boot.ini
http://< host>/../..../boot.ini
http://< host>/../..../boot.ini
http://< host>/../..../boot.ini
```

### ADDITIONAL INFORMATION

The information has been provided by <mailto:the\_insider@mail.com> Rafel Ivgi, The-Insider

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