

# ex1.exe Malware Report

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March 5, 2017

## 1 Description

This file is ex1.exe. Was reported in the Mandiant APT1 report with MD5 hash: f7f85d7f628ce62d1d8f7b39d8940472

According to the PE32 header, this sample was compiled on:  
2011-05-30

## 2 Sample Hashes

- **MD5** f7f85d7f628ce62d1d8f7b39d8940472
- **SHA-1** 579e809c6e750605a79ae829bd88ff21781fdbec
- **SHA-256** 1bc9ab02d06ee26a82b5bd910cf63c07b52dc83c4ab9840f83c1e8be384b9254

## 3 Metadata Analysis

## 4 Strings Analysis

Contains references to the following URLs:

- <http://media.tzafrir.org.il/blog/index2.html>
- <http://media.aunewsonline.com/blog/index2.html>

Appears to be some commands that the attacker can use to control the tool remotely:

- seturl2
- seturl1
- setsleep
- makefile
- mkcmdshell
- mkcmdload
- mkcmdrun
- mkcmddown
- mkcmddownrun
- mkcmdsleepp

Appears to use the following to denote configuration fields:

- XXXXXYYYYYYY
- YYYYYYYYYYY