

# [fw-wiz] Object Filler / Object Dumper version 2.2 released!

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*Source:* <http://www.derkeiler.com/Mailing-Lists/Firewall-Wizards/2006-02/msg00036.html>

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  - *Date:* Thu, 29 Dec 2005 03:13:57 -0600
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Hello people!

After some beta testing and documents updates, I'm proud to announce that Object Filler and Object Dumper version 2.2 are being released today – I'm attaching a copy of the "What's new" doc.

For those of you that don't know the tools, Object Dumper is a tool that "dumps" the objects configuration of your Check Point SmartCenter to a CSV format.

Object Filler can convert objects configuration from other firewall brands (Such as PIX, NetScreen, Sidewinder, Raptor and Gaultlet) and leave those in a Check Point format; and as well can assist on bulk creation/modification/moves of your SmartCenter objects.

The tools are free (as in free beer) and publicly available at the following sites:

<http://ofiller.chatscope.com> (already there – in the downloads section)

<http://www.lindercentral.com/ofiller> (will be there very soon)

<http://www.cpug.org> (will be there very soon)

The size of the package is: 4,205,207 bytes

The MD5 signature for it is: ECDAE8F1FD4C273D6E164186D36C72BA

The tools come with documentation, and a Tutorial guide that describes step-by-step how to perform some of the basic and some of the most powerful operations with them

As a last thing, I would like to remind you all that even though they work fine and have been tested, the tools are NOT officially supported by Check Point nor anybody else – which as you know, it means that you may not call Check Point support on this, and if something goes wrong with the tools, you are on your own... :-)

If you have any feedback, I'll be glad on getting it! :-)

Enjoy!

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– Martín.

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\* Unofficial/unsupported Object Filler and Object Dumper for Check Point's \*

\* SmartCenter Server and Provider-1 MDS – Developed by Martin Hoz \*

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\* Version 2.2 – December 2005 \*

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### What's New

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#### \* Object Filler

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- Fixed bug: When there was a comma in the comments field of the object, Object Filler didn't behave well. Now it works correctly.
- Fixed bug: Alert was not properly recognized as a Track option for security rules. Now is recognized and applied properly.
- Fixed bug: Under some circumstances, IP ranges were not processed properly throwing an error "Found out that specified parameters don't make sense as specified object type requires. Ignoring...?". Now all the Object Ranges are under all circumstances processed correctly.
- Now when processing Service Groups, Object Filler recognizes if the service being added is a predefined one. If it is a predefined service, then it processes it successfully even though such service was not explicitly processed during the program execution.
- Now when importing from PIX configurations, it does Service Group recognition with the properly group type (TCP/UDP) for the services.
- Added support to configure Host Objects as Mail and DNS Servers. Useful in R55W and R60.
- Added support for InterSpect gateways. Useful from R55W and up.
- Added support for Connectra gateways. Useful from R60 and up.
- Added support for Multicast Address Ranges. Useful on R60 only.
- Added support for Empty Groups (groups that have no elements inside them)..
- Added support for Groups with Exclusion (groups with Exceptions).
- Different policy packages are now recognized properly using the keyword "rulebase\_header?". Object Filler recognized, imports and process these tags appropriately.
- Tested to work properly on Provider-1 NGX R60 and SmartCenter NGX R60 (with some limitations. Please read the limitations section)

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- Different policy packages are now recognized properly using the keyword ?rulebase\_header?. Object Dumper exports these tags appropriately.
- Now Object Dumper recognized the default objects by Object Type and not only by object name.

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### \* Documentation

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- Created a Tutorial document, meant to be a step-by-step document to be followed to perform some of the basic and powerful operations with the tools.
- Created a Provider-1 objects manipulation document, that shows (Among other things) how to move objects between CMAs and the MDS Global Objects Database.
- Added to the Documentation a ?medium-level? (not too technical but not too light) Presentation about the tools.