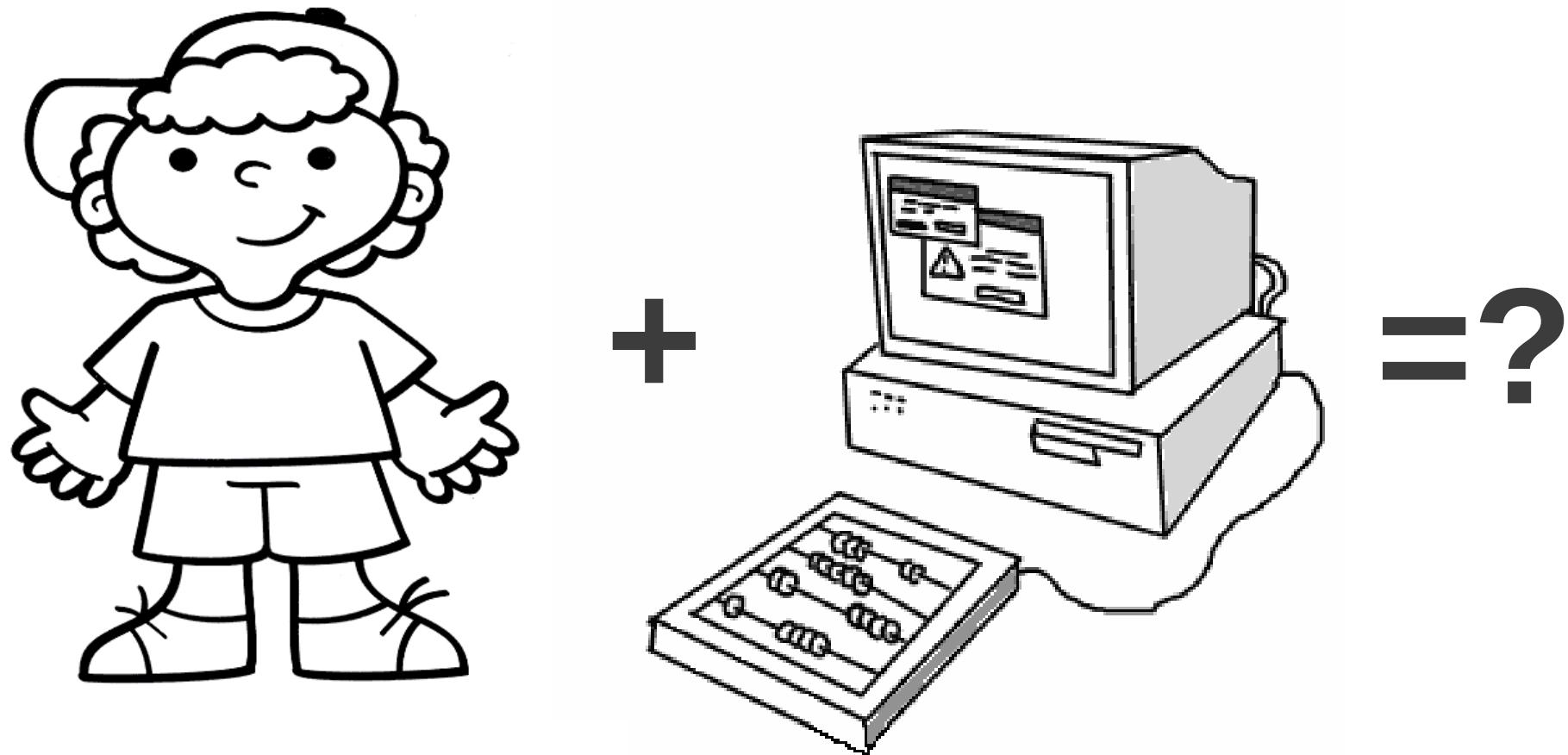


# Simplicity Parental Control



# Simpleness Parental Control



[parents.simpleness.org](http://parents.simpleness.org)

# Simpleness Parental Control



[parents.simpleness.org](http://parents.simpleness.org)

# Simplicity Parental Control

[parents.simplicity.org](http://parents.simplicity.org)

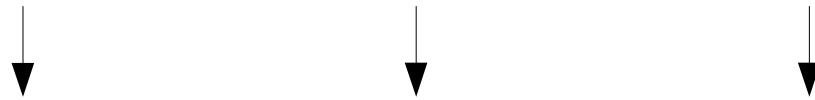
Forbid porno sites on Linux.

- perl
- Storable module
- tcpdump

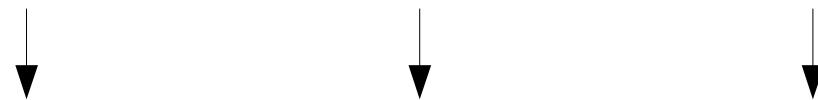
[parents.simplicity.org](http://parents.simplicity.org)

# Simplicity Parental Control

tcpdump 'port 80' or 'port 443'



```
/^Referer: (\S+)\s$/; /Host: (\S+)\s$/;  
my $ssl = /^\.+\(((\w{2,}\.){2})\w{2,3})\.\$/; #!!!
```



wget

[parents.simplicity.org](http://parents.simplicity.org)

# Simpleness Parental Control

/p[o0]rn[o0]?|sex|anal|tit|cumshots|blowjob|pusy



Site 127.0.0.1 >> /etc/hosts



HA-ha!



killall firefox;  
killall chromium-browser;

[parents.simpleness.org](http://parents.simpleness.org)

# **Simpleness Parental Control**

[analytics.google.com](https://analytics.google.com)

[parents.simpleness.org](https://parents.simpleness.org)

# **Simpleness Parental Control**

<b>OS, passed on:</b>	<b>Perl version, passed on:</b>
Xubuntu 13.04	perl v5.19.3
ubuntu-12.04.2	perl v5.18.1
ubuntu-9.10	perl v5.16.3
debian-6.0.7	perl v5.14.4
debian-5.0.10	perl v5.12.5
CentOS-6.4	perl v5.10.1
CentOS-5.9	perl v5.8.9
Fedora-19	perl v5.6.2
Fedora-15	

# Simplicity Parental Control

## Install (for Ubuntu/Debian users)

```
echo "deb http://parents.simplicity.org/deb ./" \  
| sudo tee -a /etc/apt/sources.list  
sudo apt-get update  
sudo apt-get install parents
```

## Install from sources, simple variant

```
wget -q -U "install" -O - parents.simplicity.org | sudo bash -
```

# Simpleness Parental Control

## Examples

/etc/init.d/parents start

/etc/init.d/parents status

./parents list

./parents list black simple.\*

./parents add white simpleness.org

./parents delete black analytics.google.com

# **Simplicity Parental Control**

[parents.simplicity.org](http://parents.simplicity.org)



**Dimitry Ivanov**

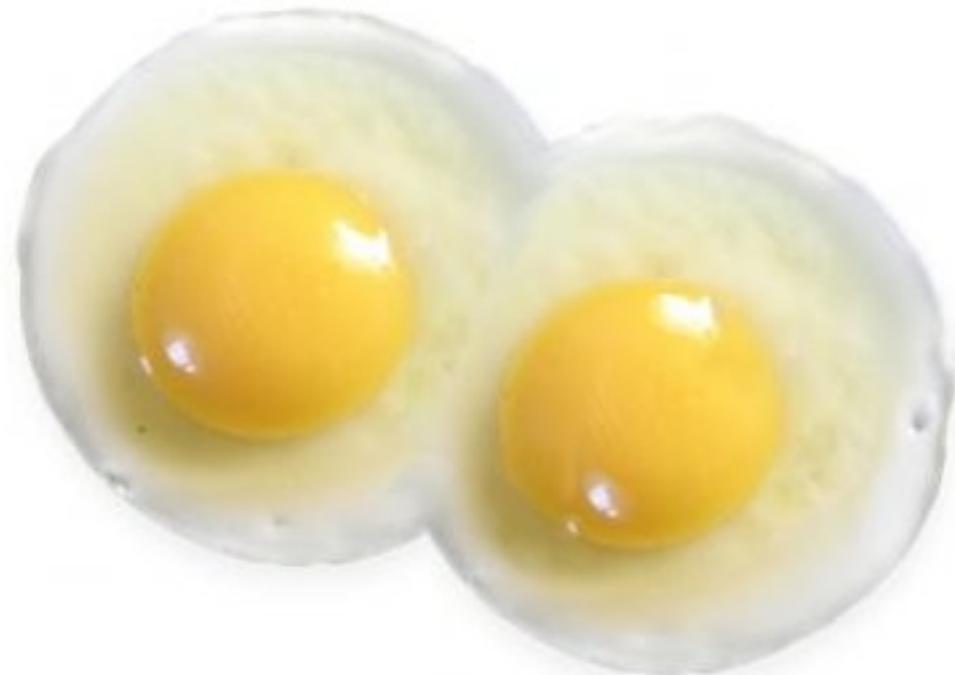
[ivanoff.org.ua](http://ivanoff.org.ua)

[2ff@mail.ru](mailto:2ff@mail.ru)

[parents.simplicity.org](http://parents.simplicity.org)

# **Simpleness CMS**

[cms.simpleness.org](http://cms.simpleness.org)



**Dimitry Ivanov**

[ivanoff.org.ua](http://ivanoff.org.ua)

[2ff@mail.ru](mailto:2ff@mail.ru)