

**results**

<b>COLLABORATORS</b>
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<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>
WRITTEN BY		April 15, 2022
<i>SIGNATURE</i>		

<b>REVISION HISTORY</b>
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# Chapter 1

## results

### 1.1 main

Safe was tested with some viruses known by xvs.library.  
 Safe have also build in routines for recognition of HNY99/IOZ512.  
 It also can detect infection of it's file by future viruses.  
 The result was always OK.

Name - name of the virus  
 Detection - in memory and Safe's file

Results:

Name Detection Changed instructions reported  
 (if hunk increasing virus)

-----  
 Beol OK -  
 -----

Beol2 OK -  
 -----

Beol3 OK -  
 -----

Beol'96 OK --  
 -----

Ebola OK jsr -x(Ay)  
 -----

Fungus/LSD OK Last RTS  
 -----

HitchHiker1.10 OK 2\*move.l 4.w,a6  
 -----

HitchHiker2.01 OK 2\*move.l 4.w,a6; Last RTS; RTS  
 -----

HitchHiker3.00 OK 2\*move.l 4.w,a6; Last RTS; RTS  
 -----

HitchHiker4.11 OK -  
 -----

HitchHiker4.23 OK -  
 -----

HNY98 OK Last RTS  
 -----

HNY99/IOZ512 OK Last RTS  
 -----

TCP new shell detecting patch was tested with net code ripped from Fungus/LSD virus. The result was also OK!

For the LoadSeg viruses the heuristic vector analyzer gives big numbers even for HNY99/IOZ512 (not included in xvs), so it is good to analyze strange patches!

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