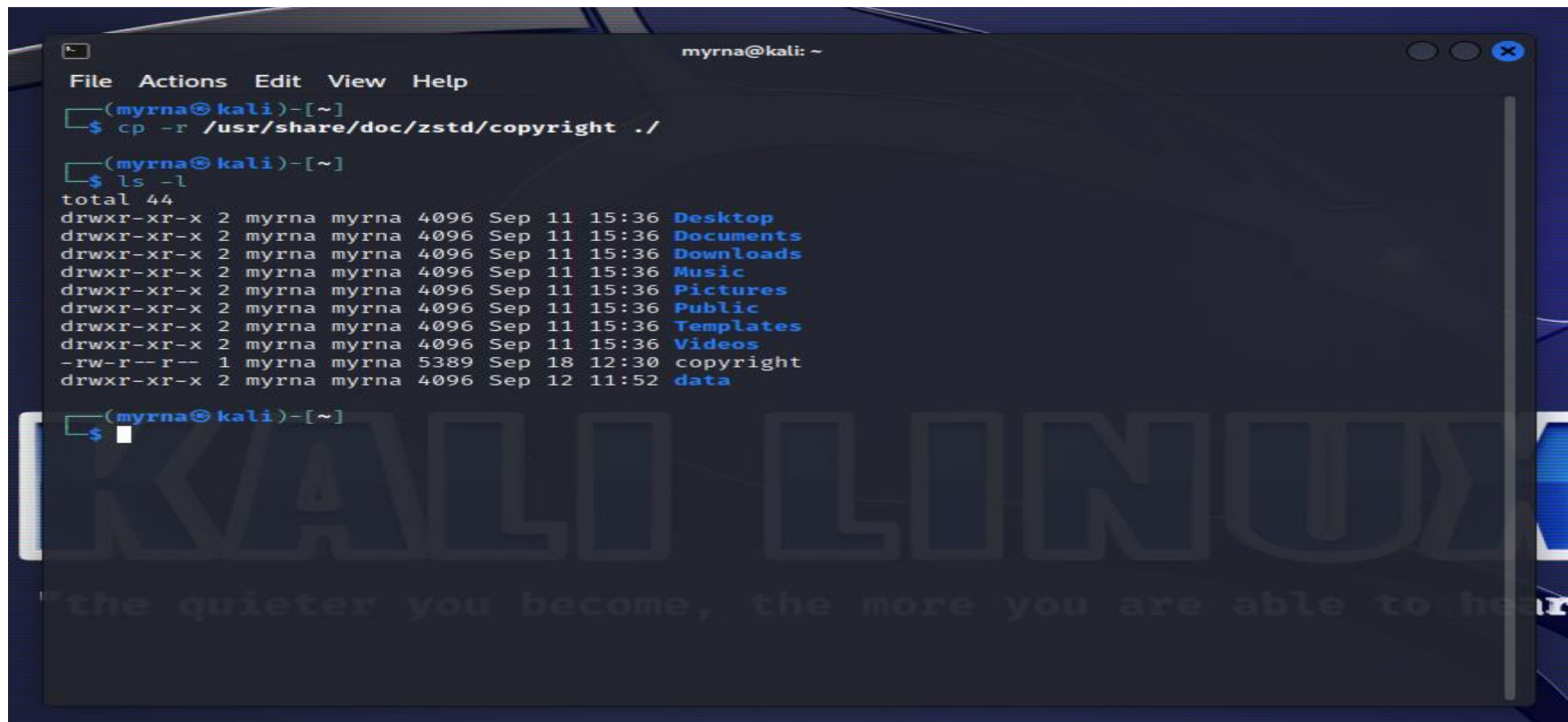


Myrna E. Santiago

9/18/2023

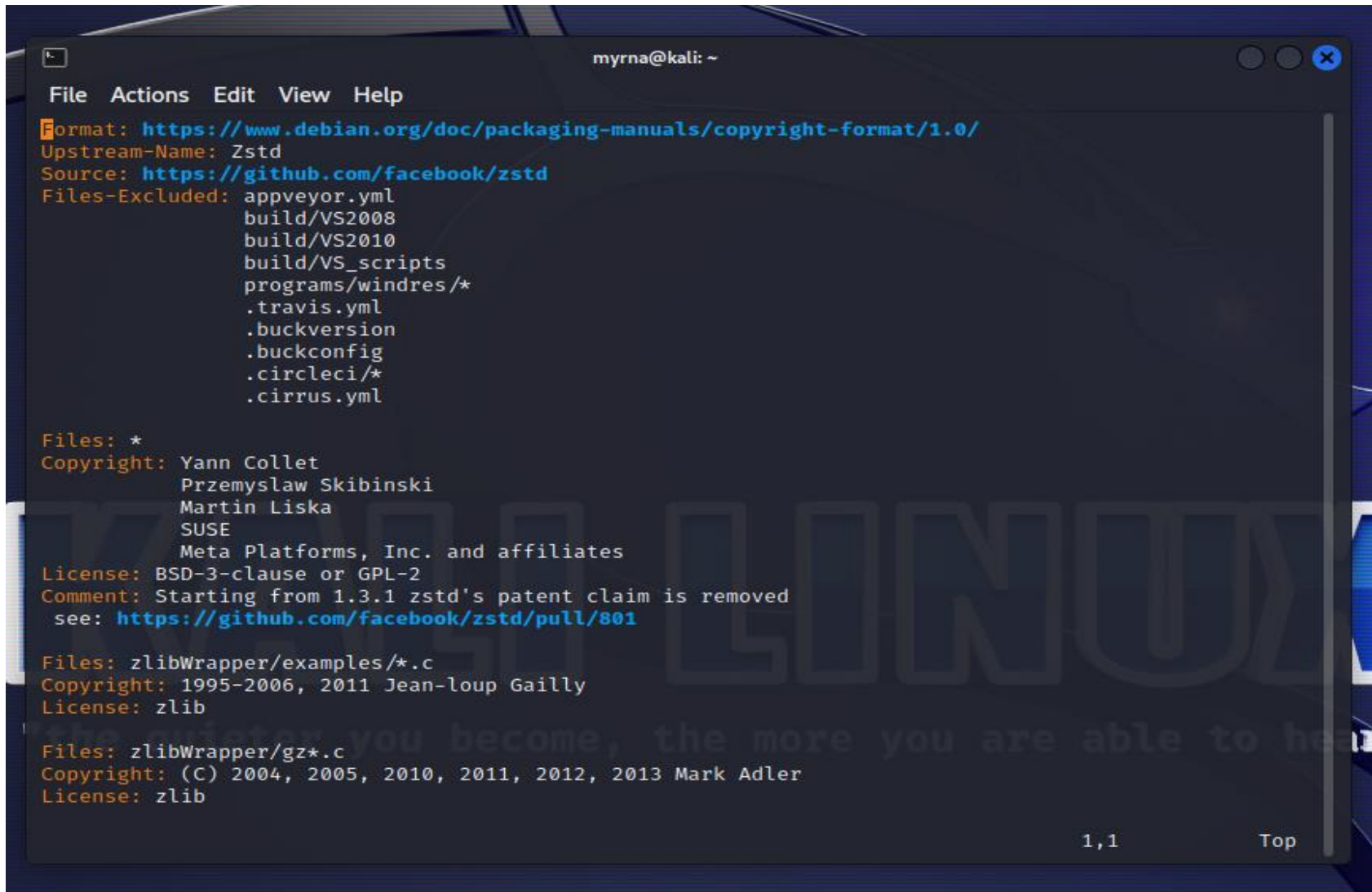
CYSE 270_20306

Step1 & Step 2: Using **mv** command I copy **/usr/share/doc/zstd/copyright** to my home directory. Also perform long list using **ls** command



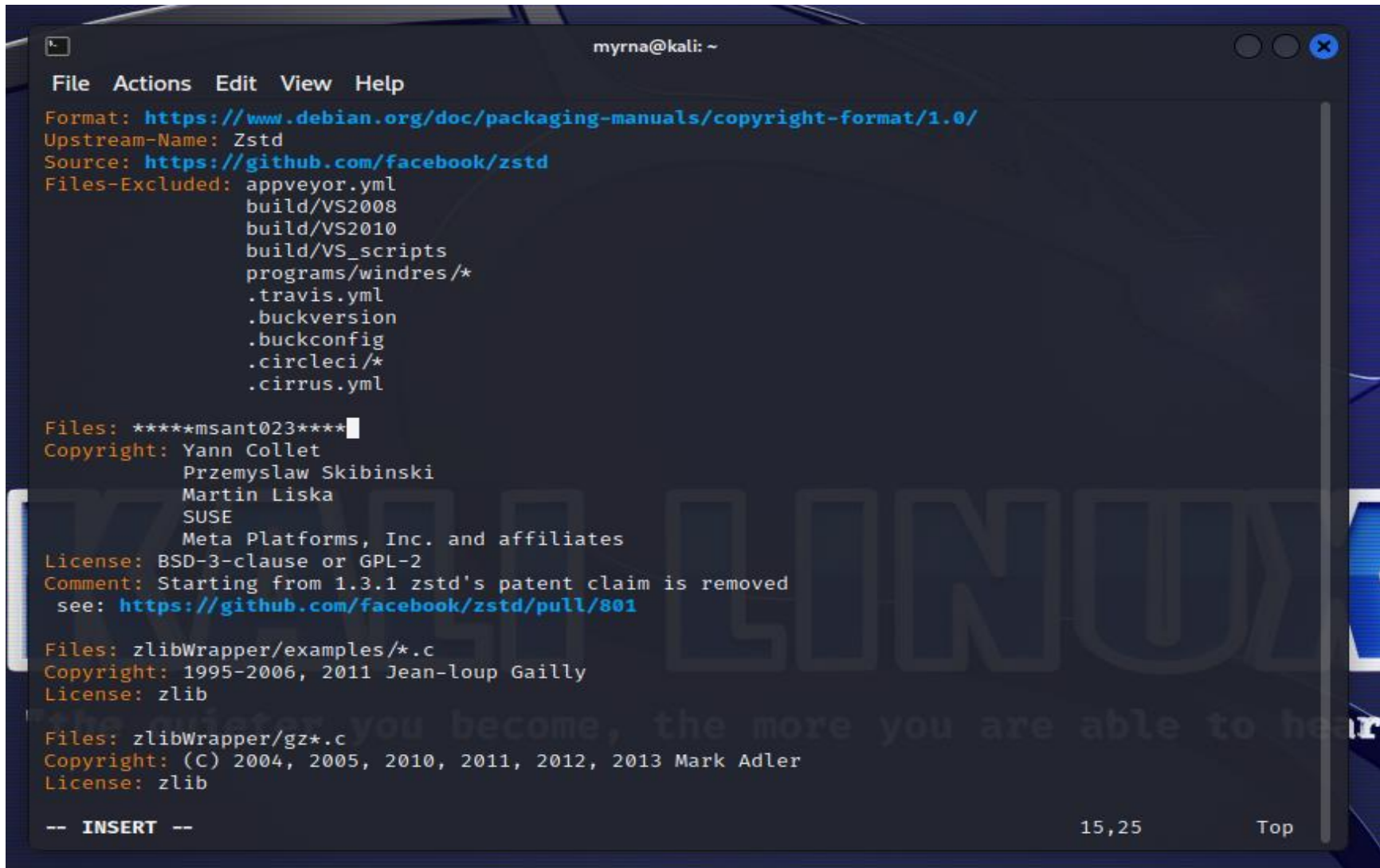
```
myrna@kali: ~  
File Actions Edit View Help  
(myrna@kali)-[~]  
$ cp -r /usr/share/doc/zstd/copyright ./  
(myrna@kali)-[~]  
$ ls -l  
total 44  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Desktop  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Documents  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Downloads  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Music  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Pictures  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Public  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Templates  
drwxr-xr-x 2 myrna myrna 4096 Sep 11 15:36 Videos  
-rw-r--r-- 1 myrna myrna 5389 Sep 18 12:30 copyright  
drwxr-xr-x 2 myrna myrna 4096 Sep 12 11:52 data  
(myrna@kali)-[~]  
$
```

Step 3: Using vi **copyright** the file open.



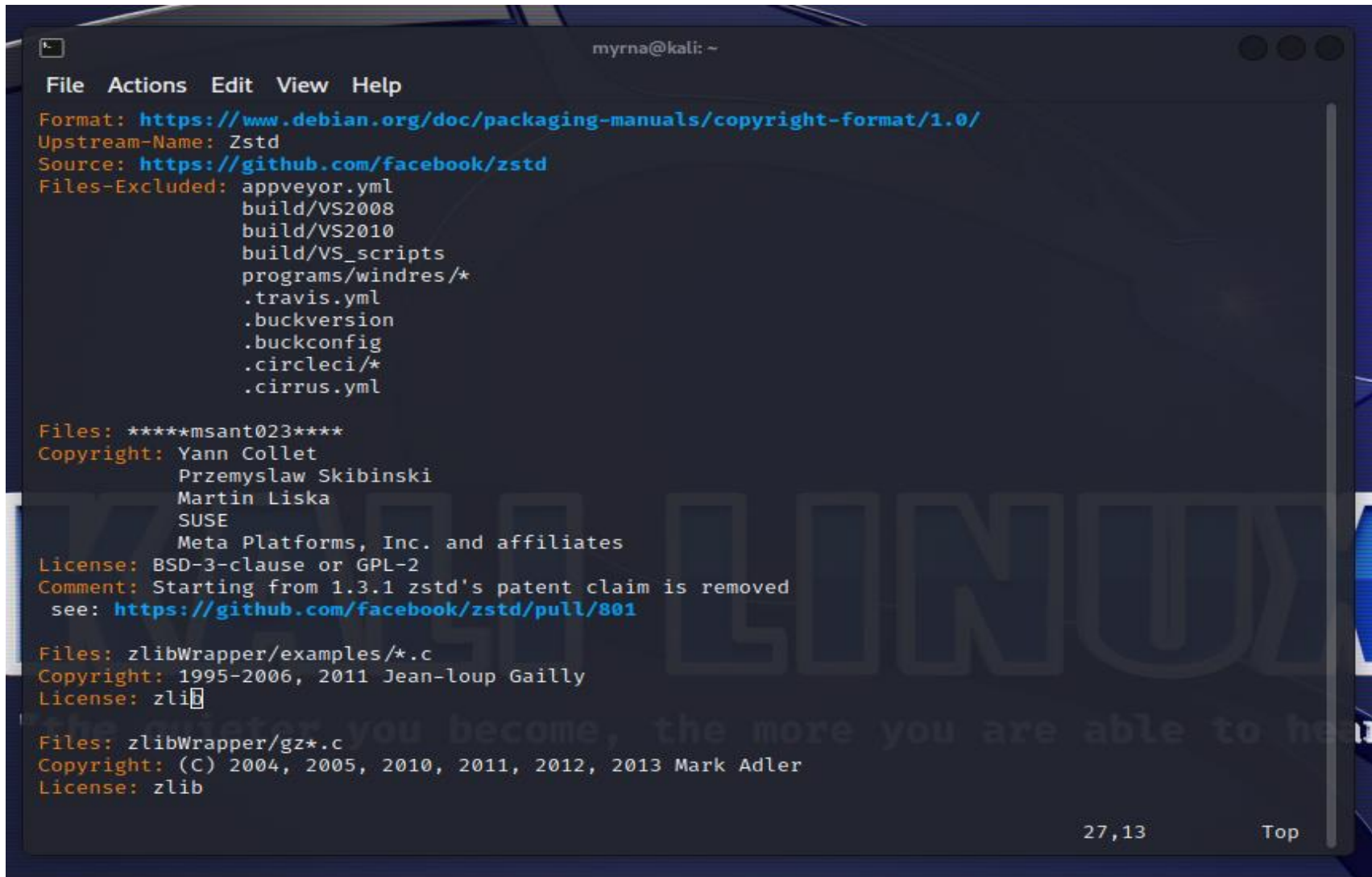
```
myrna@kali: ~  
File Actions Edit View Help  
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: https://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                build/VS2008  
                build/VS2010  
                build/VS_scripts  
                programs/windres/*  
                .travis.yml  
                .buckversion  
                .buckconfig  
                .circleci/*  
                .cirrus.yml  
  
Files: *  
Copyright: Yann Collet  
           Przemysław Skibinski  
           Martin Liska  
           SUSE  
           Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
         see: https://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zlib  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
  
1,1 Top
```

Step 4: Type **15G** to move to line 15, press **a** to get INSERT command and type ******msant023******



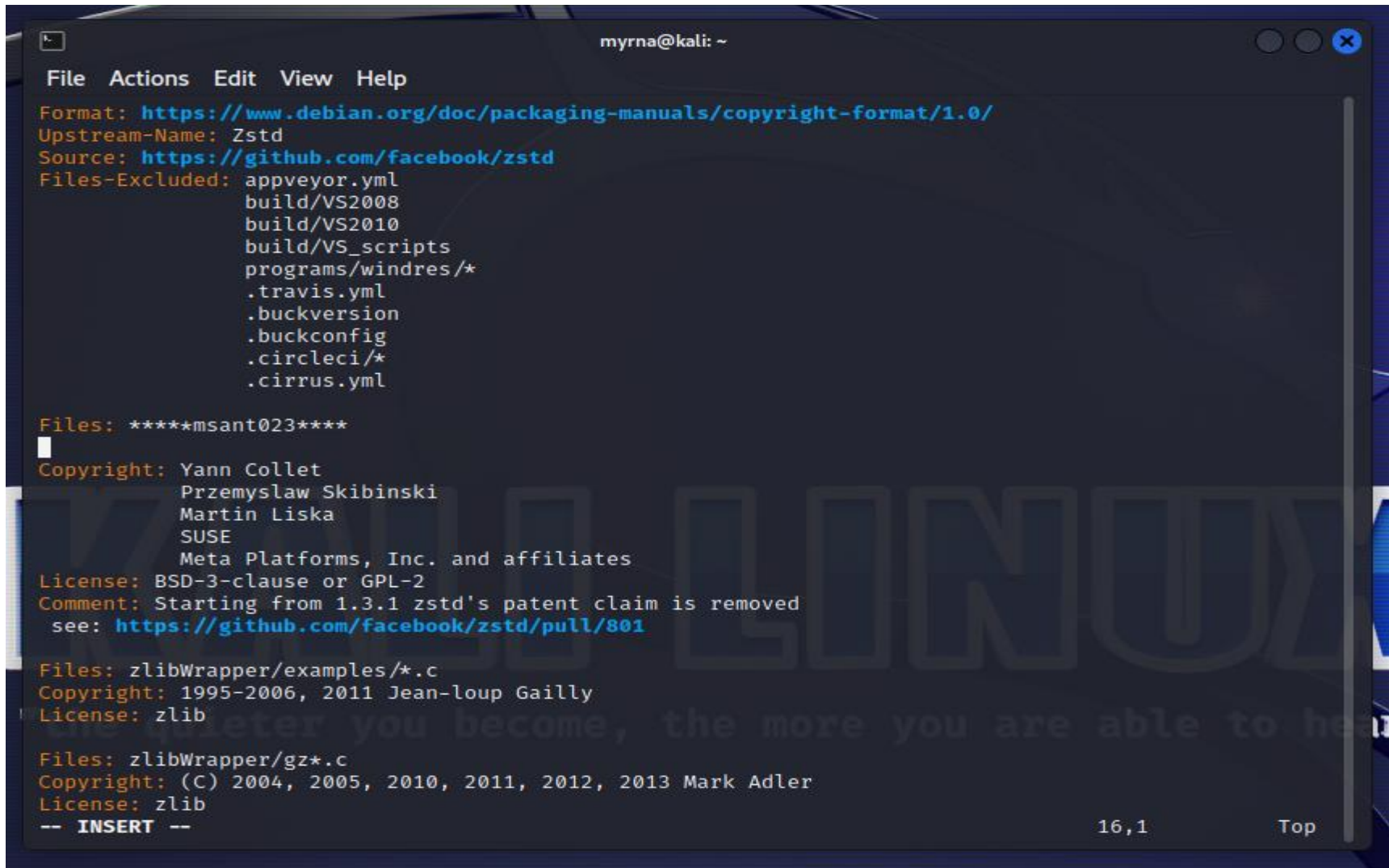
```
myrna@kali: ~  
File Actions Edit View Help  
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: https://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                build/VS2008  
                build/VS2010  
                build/VS_scripts  
                programs/windres/*  
                .travis.yml  
                .buckversion  
                .buckconfig  
                .circleci/*  
                .cirrus.yml  
  
Files: ****msant023****  
Copyright: Yann Collet  
           Przemyslaw Skibinski  
           Martin Liska  
           SUSE  
           Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
        see: https://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zlib  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
  
-- INSERT -- 15,25 Top
```

Step 5: Press **ESC** to return to command mode.



```
myrna@kali: ~  
File Actions Edit View Help  
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: https://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                build/VS2008  
                build/VS2010  
                build/VS_scripts  
                programs/windres/*  
                .travis.yml  
                .buckversion  
                .buckconfig  
                .circleci/*  
                .cirrus.yml  
  
Files: *****msant023*****  
Copyright: Yann Collet  
           Przemyslaw Skibinski  
           Martin Liska  
           SUSE  
           Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
        see: https://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zli  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
  
27,13 Top
```


Step 6: By pressing **o**, the cursor moves down one line and INSERT reappears.



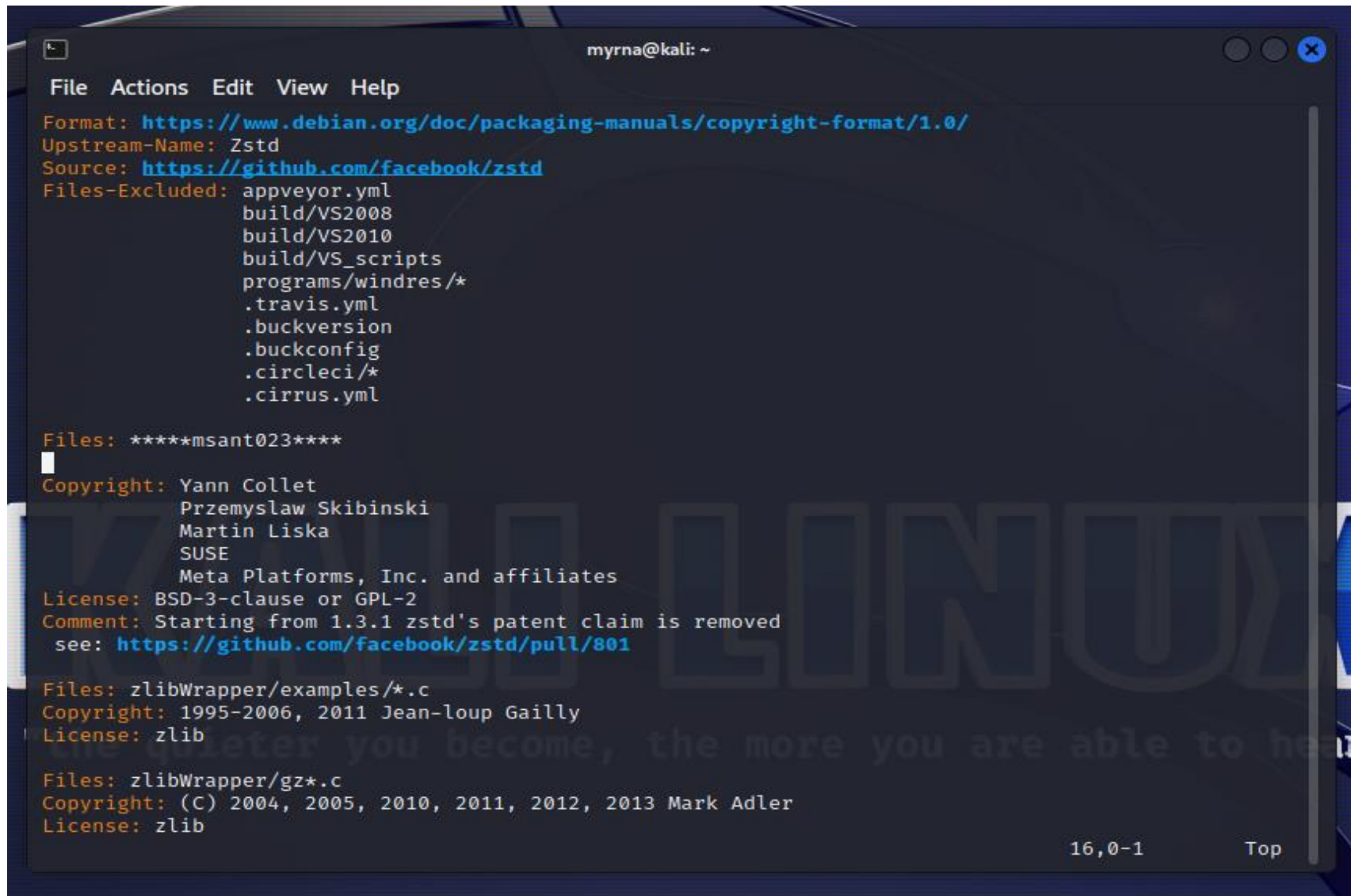
```
myrna@kali: ~
File Actions Edit View Help
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: Zstd
Source: https://github.com/facebook/zstd
Files-Excluded: appveyor.yml
                build/VS2008
                build/VS2010
                build/VS_scripts
                programs/windres/*
                .travis.yml
                .buckversion
                .buckconfig
                .circleci/*
                .cirrus.yml

Files: *****msant023*****
Copyright: Yann Collet
           Przemysław Skibinski
           Martin Liska
           SUSE
           Meta Platforms, Inc. and affiliates
License: BSD-3-clause or GPL-2
Comment: Starting from 1.3.1 zstd's patent claim is removed
        see: https://github.com/facebook/zstd/pull/801

Files: zlibWrapper/examples/*.c
Copyright: 1995-2006, 2011 Jean-loup Gailly
License: zlib

Files: zlibWrapper/gz*.c
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler
License: zlib
-- INSERT --
16,1 Top
```

Step 7: Return to command mode by pressing ESC.



The screenshot shows a terminal window titled "myrna@kali: ~" with a menu bar containing "File", "Actions", "Edit", "View", and "Help". The terminal displays the contents of a file, likely a Debian changelog, with the following text:

```
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: Zstd
Source: https://github.com/facebook/zstd
Files-Excluded: appveyor.yml
                build/VS2008
                build/VS2010
                build/VS_scripts
                programs/windres/*
                .travis.yml
                .buckversion
                .buckconfig
                .circleci/*
                .cirrus.yml

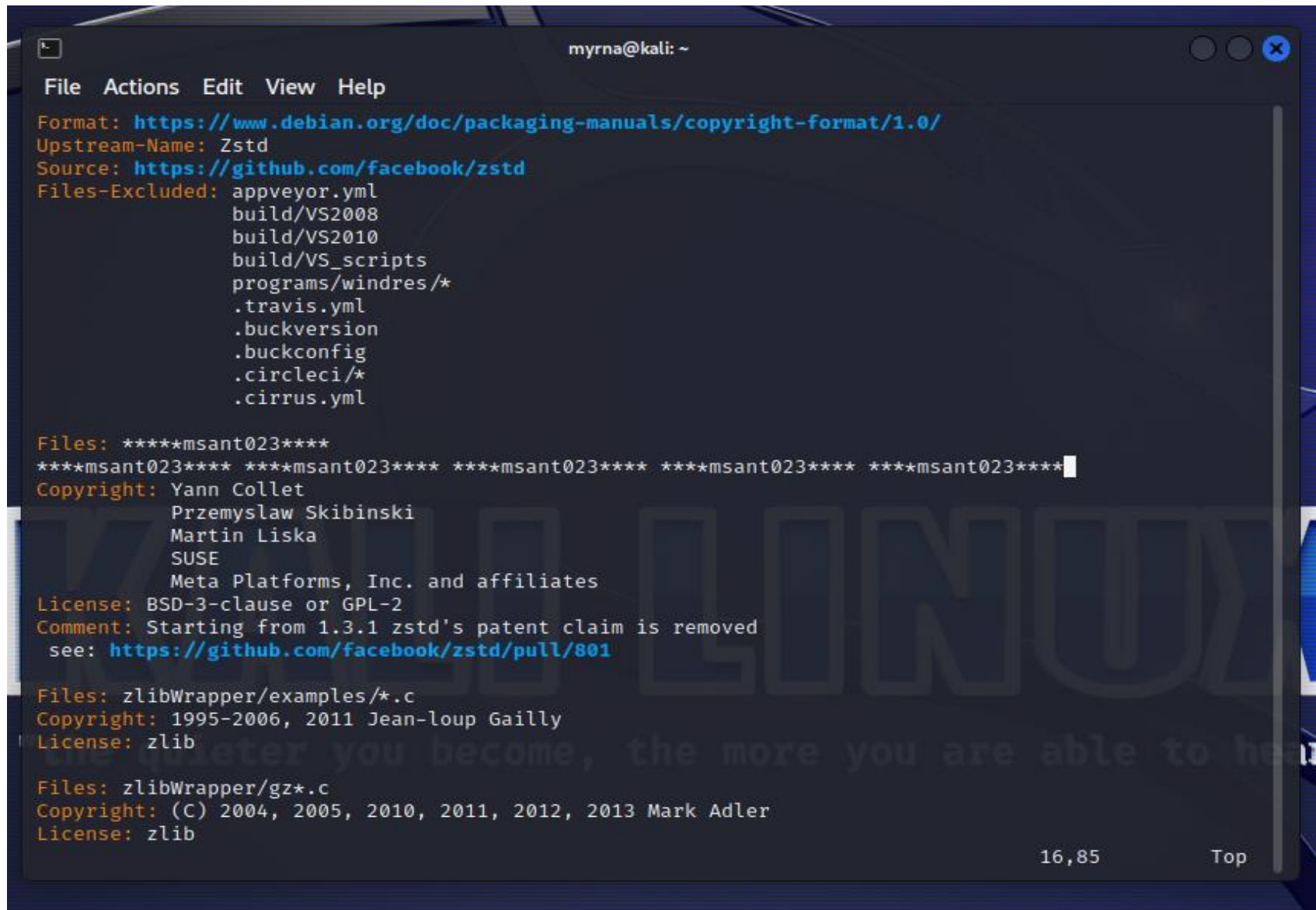
Files: *****msant023*****
      Copyright: Yann Collet
                Przemyslaw Skibinski
                Martin Liska
                SUSE
                Meta Platforms, Inc. and affiliates
License: BSD-3-clause or GPL-2
Comment: Starting from 1.3.1 zstd's patent claim is removed
        see: https://github.com/facebook/zstd/pull/801

Files: zlibWrapper/examples/*.c
Copyright: 1995-2006, 2011 Jean-loup Gailly
License: zlib

Files: zlibWrapper/gz*.c
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler
License: zlib
```

In the bottom right corner of the terminal window, the text "16,0-1" and "Top" are visible.

Step 8: By typing **5i** we enter insert command as we type ******msant023****** and press enter the text is written 5 times.



The screenshot shows a terminal window titled "myrna@kali: ~". The window contains the following text:

```
File Actions Edit View Help
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: Zstd
Source: https://github.com/facebook/zstd
Files-Excluded: appveyor.yml
                build/VS2008
                build/VS2010
                build/VS_scripts
                programs/windres/*
                .travis.yml
                .buckversion
                .buckconfig
                .circleci/*
                .cirrus.yml

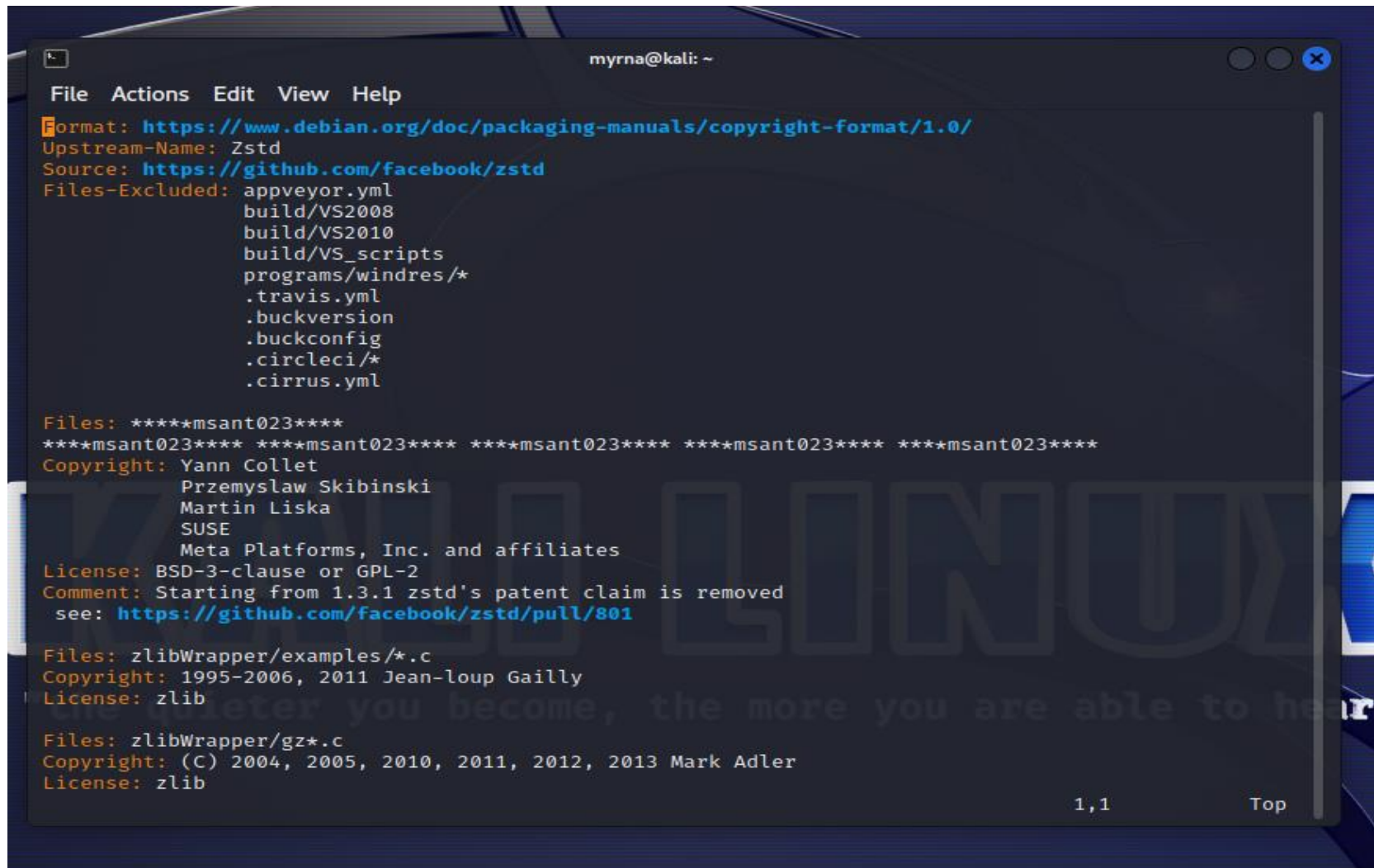
Files: *****msant023*****
*****msant023***** *****msant023***** *****msant023***** *****msant023***** *****msant023*****
Copyright: Yann Collet
           Przemysław Skibinski
           Martin Liska
           SUSE
           Meta Platforms, Inc. and affiliates
License: BSD-3-clause or GPL-2
Comment: Starting from 1.3.1 zstd's patent claim is removed
        see: https://github.com/facebook/zstd/pull/801

Files: zlibWrapper/examples/*.c
Copyright: 1995-2006, 2011 Jean-loup Gailly
License: zlib

Files: zlibWrapper/gz*.c
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler
License: zlib
```

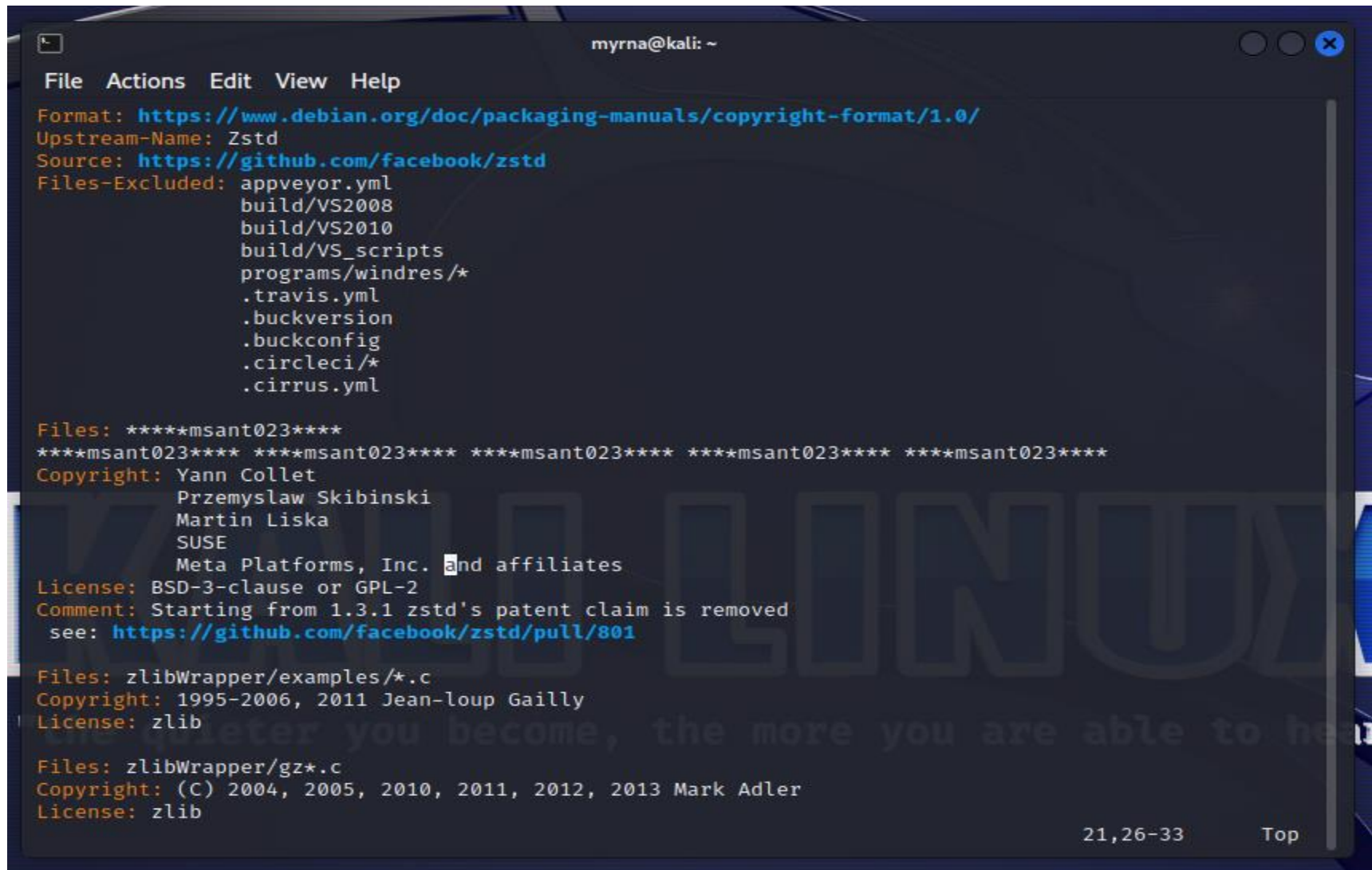
At the bottom right of the terminal window, the text "16,85" and "Top" are visible.

Step 9: By typing **H (shift + H)**, we return to the top or Home of the file.



```
myrna@kali: ~  
File Actions Edit View Help  
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: https://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                build/VS2008  
                build/VS2010  
                build/VS_scripts  
                programs/windres/*  
                .travis.yml  
                .buckversion  
                .buckconfig  
                .circleci/*  
                .cirrus.yml  
  
Files: *****msant023*****  
*****msant023***** *****msant023***** *****msant023***** *****msant023*****  
Copyright: Yann Collet  
           Przemysław Skibinski  
           Martin Liska  
           SUSE  
           Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
        see: https://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zlib  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
  
1,1 Top
```


Step 10: By typing 3), the cursor moves three sentences forward.



The screenshot shows a terminal window titled "myrna@kali: ~". The window contains a file's metadata and license information. The metadata includes the format, upstream name, source, and excluded files. The license information includes the copyright holder, license type, and comment. The terminal window has a dark background and a light-colored text.

```
File  Actions  Edit  View  Help
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: Zstd
Source: https://github.com/facebook/zstd
Files-Excluded: appveyor.yml
                  build/VS2008
                  build/VS2010
                  build/VS_scripts
                  programs/windres/*
                  .travis.yml
                  .buckversion
                  .buckconfig
                  .circleci/*
                  .cirrus.yml

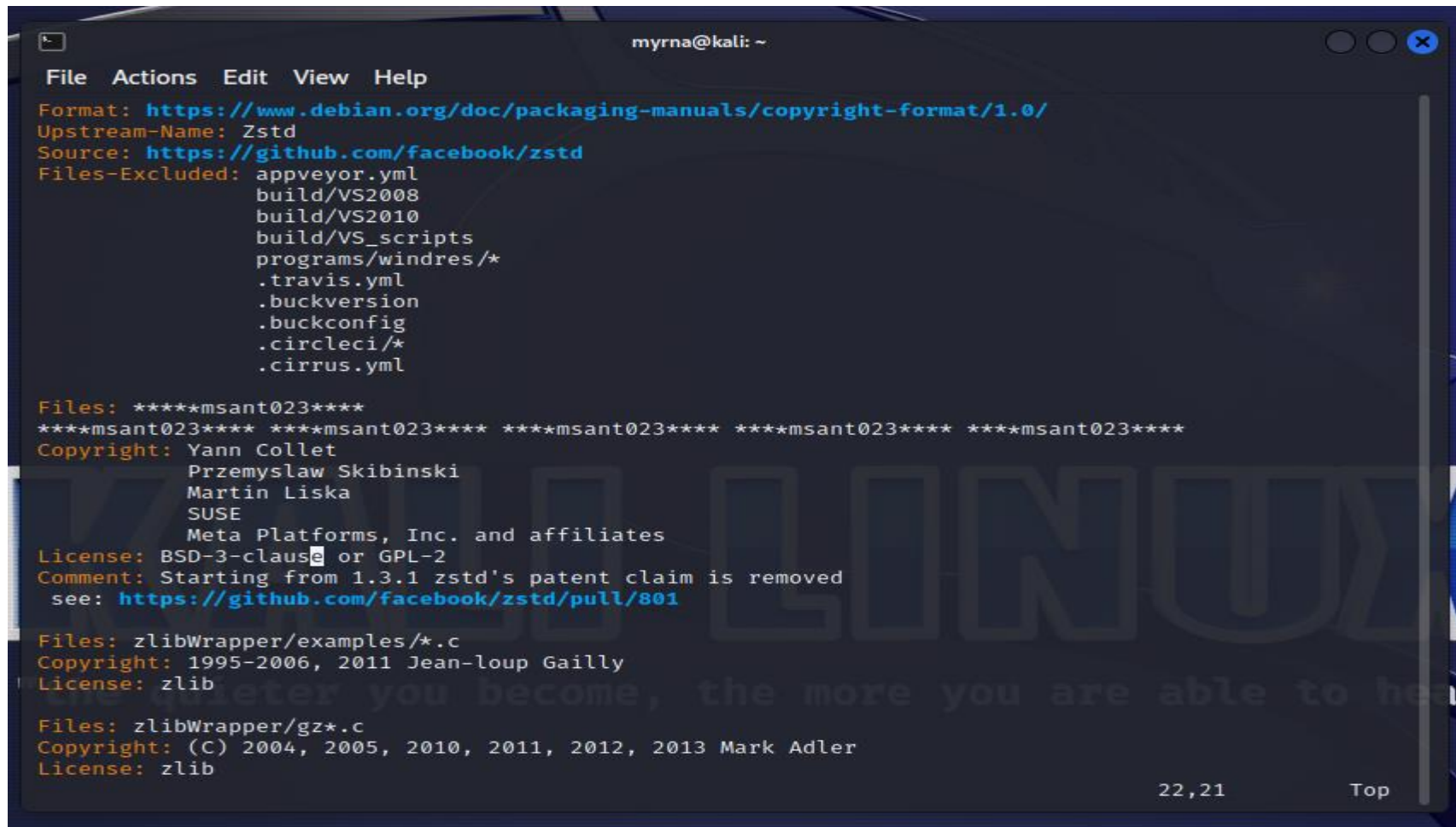
Files: *****msant023*****
*****msant023***** *****msant023***** *****msant023***** *****msant023*****
Copyright: Yann Collet
            Przemysław Skibinski
            Martin Liska
            SUSE
            Meta Platforms, Inc. and affiliates
License: BSD-3-clause or GPL-2
Comment: Starting from 1.3.1 zstd's patent claim is removed
        see: https://github.com/facebook/zstd/pull/801

Files: zlibWrapper/examples/*.c
Copyright: 1995-2006, 2011 Jean-loup Gailly
License: zlib

Files: zlibWrapper/gz*.c
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler
License: zlib
```

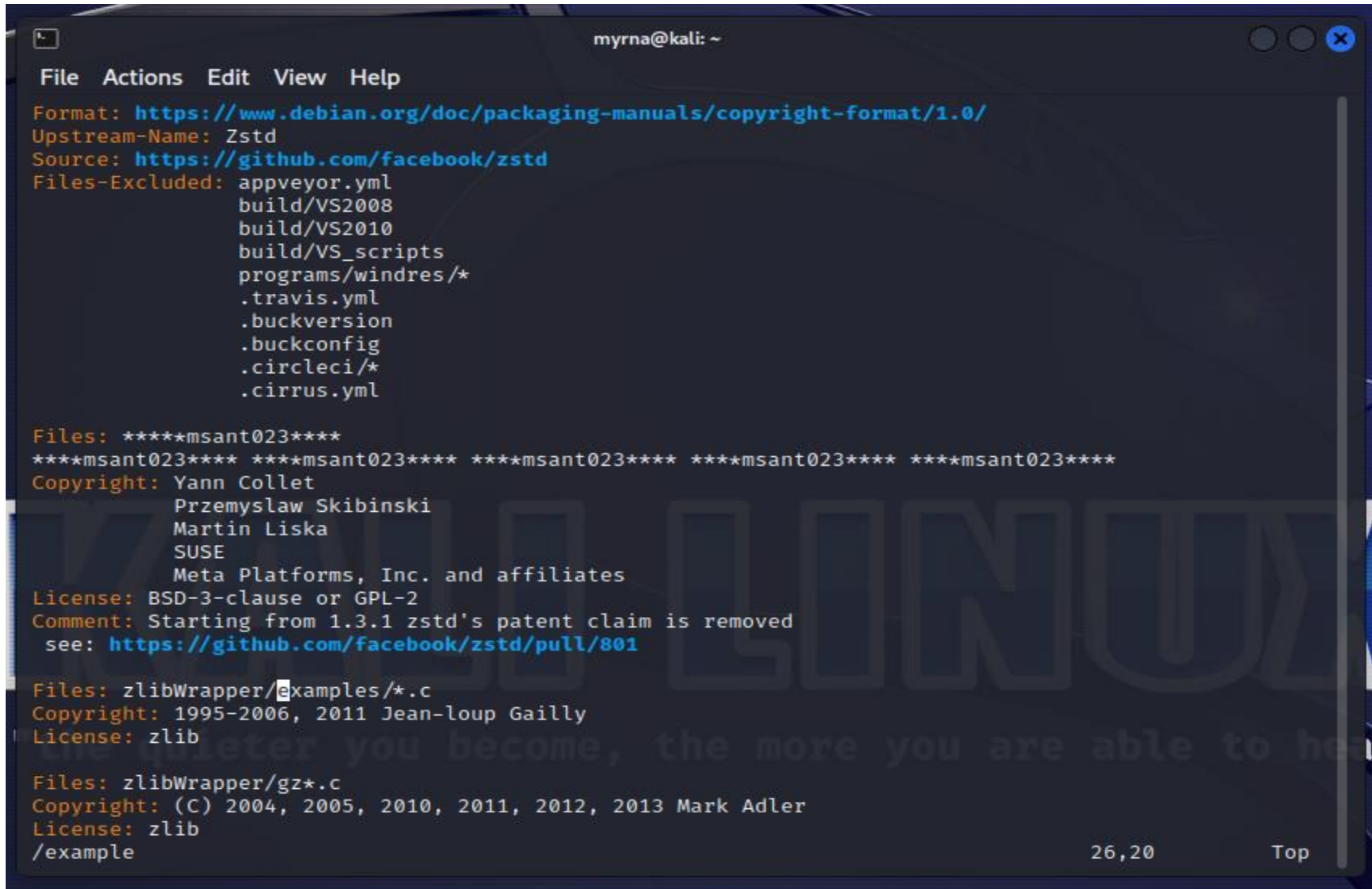
21,26-33 Top

Step 11: To move forward 4 words, you type **4E**.

A terminal window titled 'myrna@kali: ~' with a menu bar (File, Actions, Edit, View, Help). The terminal displays file metadata for 'zstd'. It lists the format URL, upstream name, source URL, and a list of excluded files. It then shows a block of files with a specific copyright notice and license. Finally, it shows metadata for 'zlibWrapper/gz*.c' files.

```
myrna@kali: ~  
File Actions Edit View Help  
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: https://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                 build/VS2008  
                 build/VS2010  
                 build/VS_scripts  
                 programs/windres/*  
                 .travis.yml  
                 .buckversion  
                 .buckconfig  
                 .circleci/*  
                 .cirrus.yml  
  
Files: *****msant023*****  
*****msant023***** *****msant023***** *****msant023***** *****msant023*****  
Copyright: Yann Collet  
           Przemyslaw Skibinski  
           Martin Liska  
           SUSE  
           Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
         see: https://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zlib  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
  
22,21 Top
```

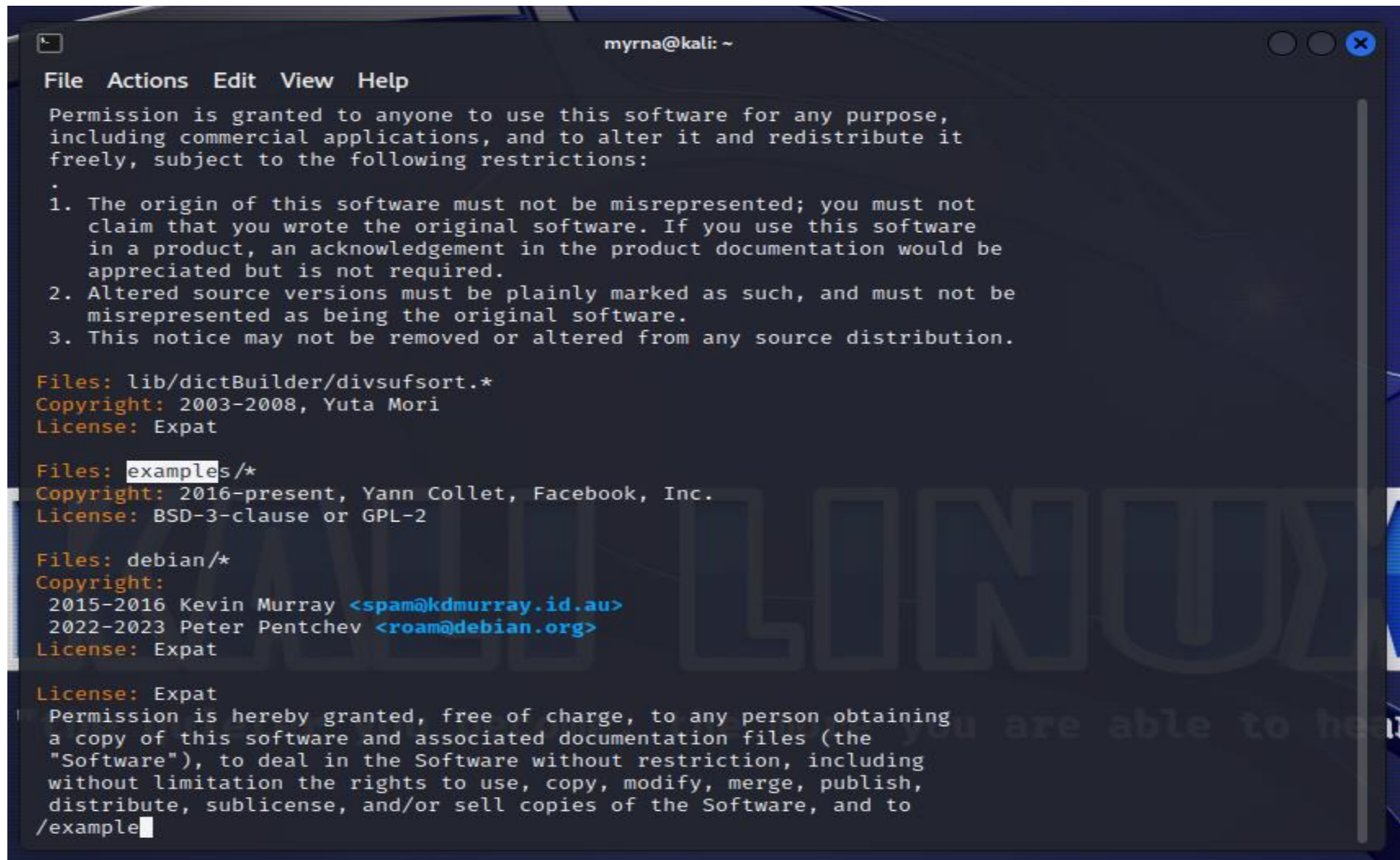
Step 12: To search for word example, you type `/example`, then click enter to set the cursor on that word.



```
myrna@kali: ~  
File Actions Edit View Help  
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: https://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                build/VS2008  
                build/VS2010  
                build/VS_scripts  
                programs/windres/*  
                .travis.yml  
                .buckversion  
                .buckconfig  
                .circleci/*  
                .cirrus.yml  
  
Files: *****msant023*****  
*****msant023***** *****msant023***** *****msant023***** *****msant023***** *****msant023*****  
Copyright: Yann Collet  
            Przemyslaw Skibinski  
            Martin Liska  
            SUSE  
            Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
        see: https://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zlib  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
/example
```

26,20 Top

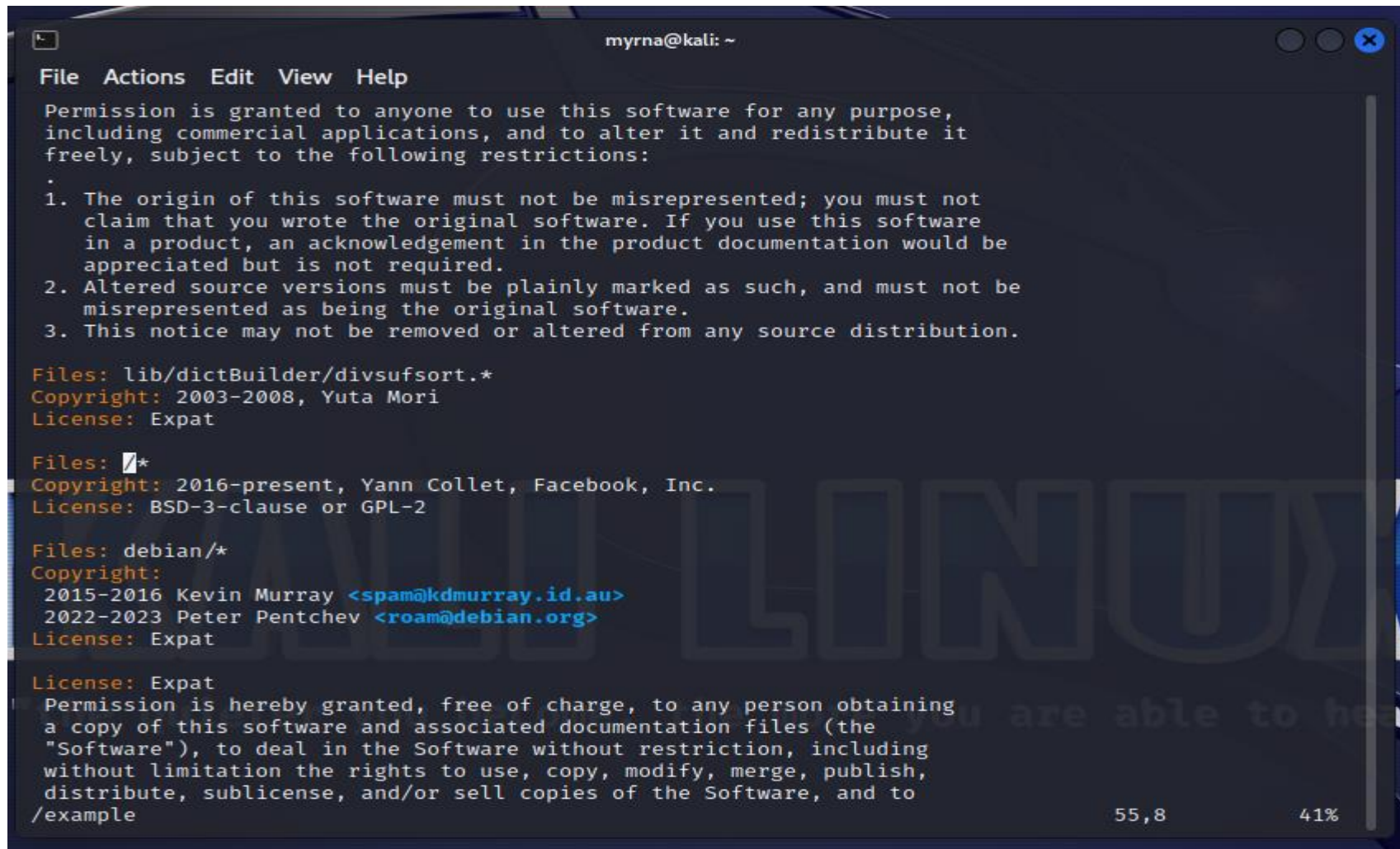
Step 13: Second search of word example by typing `/example` a second time.



A terminal window titled "myrna@kali: ~" displays the output of a search for the word "example". The window has a menu bar with "File", "Actions", "Edit", "View", and "Help". The output shows the license for the software, followed by three numbered restrictions. Then, it lists three files found: "lib/dictBuilder/divsufsort.*", "examples/*", and "debian/*". Each file entry includes its copyright and license information. The search results for "examples/*" are highlighted. The terminal ends with the command "/example" and a cursor.

```
myrna@kali: ~  
File Actions Edit View Help  
Permission is granted to anyone to use this software for any purpose,  
including commercial applications, and to alter it and redistribute it  
freely, subject to the following restrictions:  
.  
1. The origin of this software must not be misrepresented; you must not  
claim that you wrote the original software. If you use this software  
in a product, an acknowledgement in the product documentation would be  
appreciated but is not required.  
2. Altered source versions must be plainly marked as such, and must not be  
misrepresented as being the original software.  
3. This notice may not be removed or altered from any source distribution.  
  
Files: lib/dictBuilder/divsufsort.*  
Copyright: 2003-2008, Yuta Mori  
License: Expat  
  
Files: examples/*  
Copyright: 2016-present, Yann Collet, Facebook, Inc.  
License: BSD-3-clause or GPL-2  
  
Files: debian/*  
Copyright:  
2015-2016 Kevin Murray <spam@kdmurray.id.au>  
2022-2023 Peter Pentchev <roam@debian.org>  
License: Expat  
  
License: Expat  
Permission is hereby granted, free of charge, to any person obtaining  
a copy of this software and associated documentation files (the  
"Software"), to deal in the Software without restriction, including  
without limitation the rights to use, copy, modify, merge, publish,  
distribute, sublicense, and/or sell copies of the Software, and to  
/example
```


Step 14: Typing **dw** erase current word **example**.



```
myrna@kali: ~  
File Actions Edit View Help  
Permission is granted to anyone to use this software for any purpose,  
including commercial applications, and to alter it and redistribute it  
freely, subject to the following restrictions:  
.  
1. The origin of this software must not be misrepresented; you must not  
claim that you wrote the original software. If you use this software  
in a product, an acknowledgement in the product documentation would be  
appreciated but is not required.  
2. Altered source versions must be plainly marked as such, and must not be  
misrepresented as being the original software.  
3. This notice may not be removed or altered from any source distribution.  
  
Files: lib/dictBuilder/divsufsort.*  
Copyright: 2003-2008, Yuta Mori  
License: Expat  
  
Files: /*  
Copyright: 2016-present, Yann Collet, Facebook, Inc.  
License: BSD-3-clause or GPL-2  
  
Files: debian/*  
Copyright:  
2015-2016 Kevin Murray <spam@kdmurray.id.au>  
2022-2023 Peter Pentchev <roam@debian.org>  
License: Expat  
  
License: Expat  
Permission is hereby granted, free of charge, to any person obtaining  
a copy of this software and associated documentation files (the  
"Software"), to deal in the Software without restriction, including  
without limitation the rights to use, copy, modify, merge, publish,  
distribute, sublicense, and/or sell copies of the Software, and to  
/example
```

55,8 41%

Step 15: By typing **dd** we erase the whole line.



The screenshot shows a terminal window titled "myrna@kali: ~". The window displays the output of a command, likely 'cat', showing the license for several files. The text is as follows:

```
File  Actions  Edit  View  Help
Permission is granted to anyone to use this software for any purpose,
including commercial applications, and to alter it and redistribute it
freely, subject to the following restrictions:
.
1. The origin of this software must not be misrepresented; you must not
claim that you wrote the original software. If you use this software
in a product, an acknowledgement in the product documentation would be
appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be
misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Files: lib/dictBuilder/divsufsort.*
Copyright: 2003-2008, Yuta Mori
License: Expat

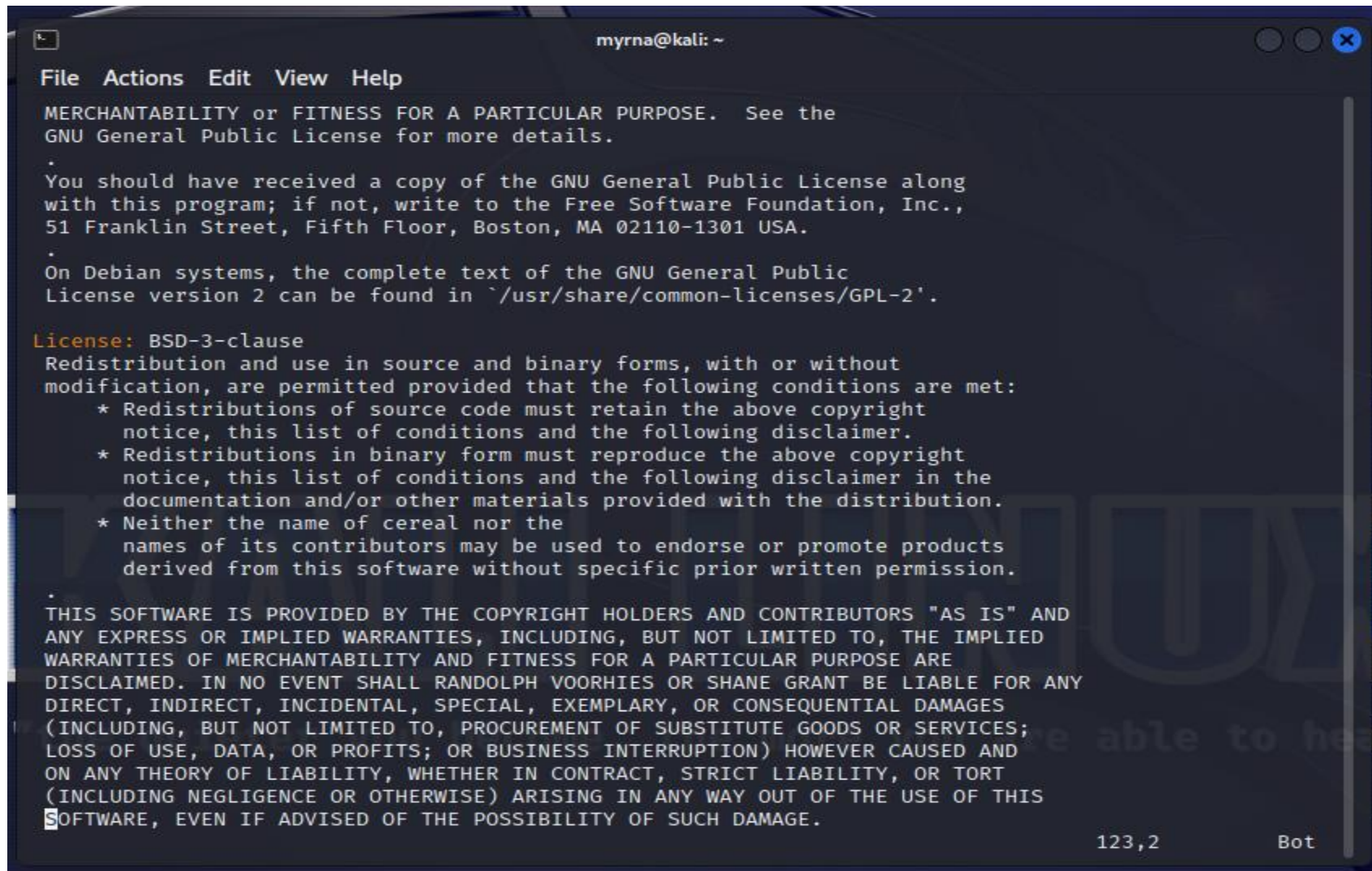
Copyright: 2016-present, Yann Collet, Facebook, Inc.
License: BSD-3-clause or GPL-2

Files: debian/*
Copyright:
2015-2016 Kevin Murray <spam@kdmurray.id.au>
2022-2023 Peter Pentchev <roam@debian.org>
License: Expat

License: Expat
Permission is hereby granted, free of charge, to any person obtaining
a copy of this software and associated documentation files (the
"Software"), to deal in the Software without restriction, including
without limitation the rights to use, copy, modify, merge, publish,
distribute, sublicense, and/or sell copies of the Software, and to
permit persons to whom the Software is furnished to do so, subject to
```

In the bottom right corner of the terminal window, the text "55,1" and "41%" is visible.

Step 16: By typing `]]` we jump to the end of the file.



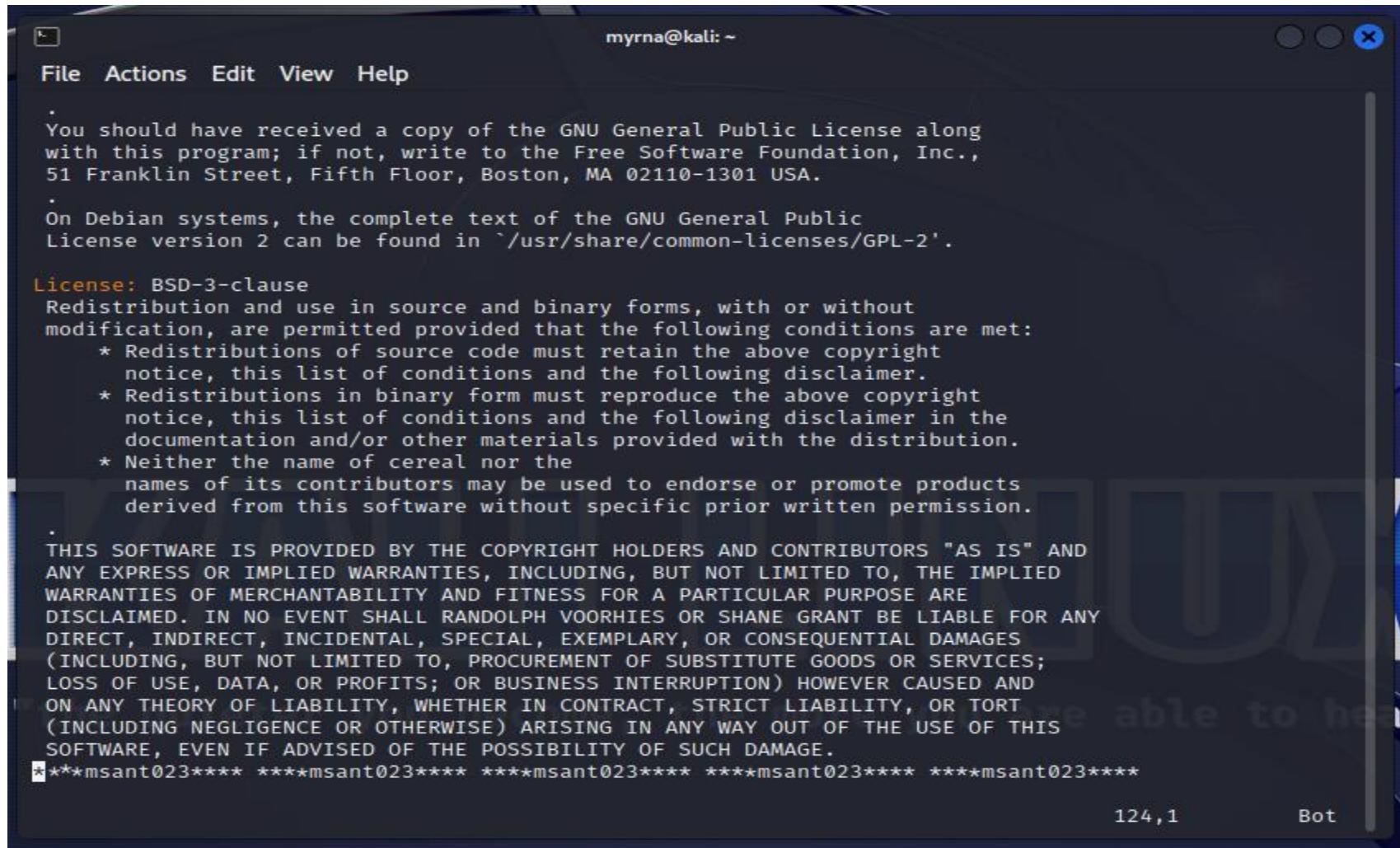
The screenshot shows a terminal window titled "myrna@kali: ~". The window contains a text file with the following content:

```
File Actions Edit View Help
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
GNU General Public License for more details.
.
You should have received a copy of the GNU General Public License along
with this program; if not, write to the Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.
.
On Debian systems, the complete text of the GNU General Public
License version 2 can be found in `/usr/share/common-licenses/GPL-2'.

License: BSD-3-clause
Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are met:
  * Redistributions of source code must retain the above copyright
    notice, this list of conditions and the following disclaimer.
  * Redistributions in binary form must reproduce the above copyright
    notice, this list of conditions and the following disclaimer in the
    documentation and/or other materials provided with the distribution.
  * Neither the name of cereal nor the
    names of its contributors may be used to endorse or promote products
    derived from this software without specific prior written permission.
.
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND
ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL RANDOLPH VOORHIES OR SHANE GRANT BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

At the bottom right of the terminal window, the text "123,2" and "Bot" are visible.

Step 17: Typing **16G** took us to line 16, then **yy** to copy line, **]]** to move to the end of the file, **o** to move down 1 line and **P** to copy the line at the end of the file.



The screenshot shows a terminal window titled "myrna@kali: ~". The window contains the text of the GNU General Public License (GPL-2). The text is displayed in a monospaced font. The terminal has a dark background with light-colored text. The window title bar shows standard Linux window controls (minimize, maximize, close) on the right. The terminal content includes the following text:

```
File Actions Edit View Help

.
You should have received a copy of the GNU General Public License along
with this program; if not, write to the Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

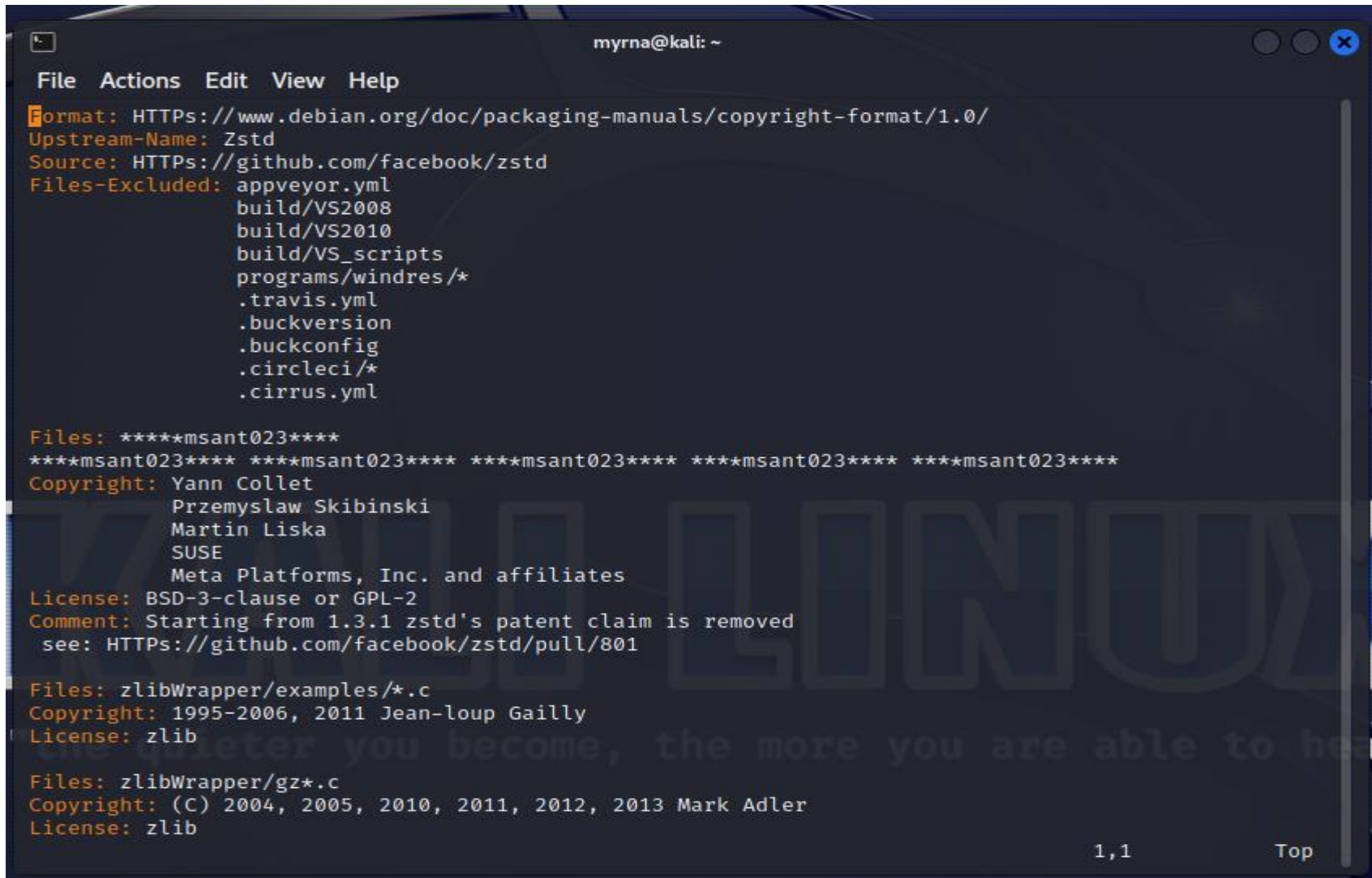
.
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***msant023*** **msant023** *msant023* **msant023** *msant023***

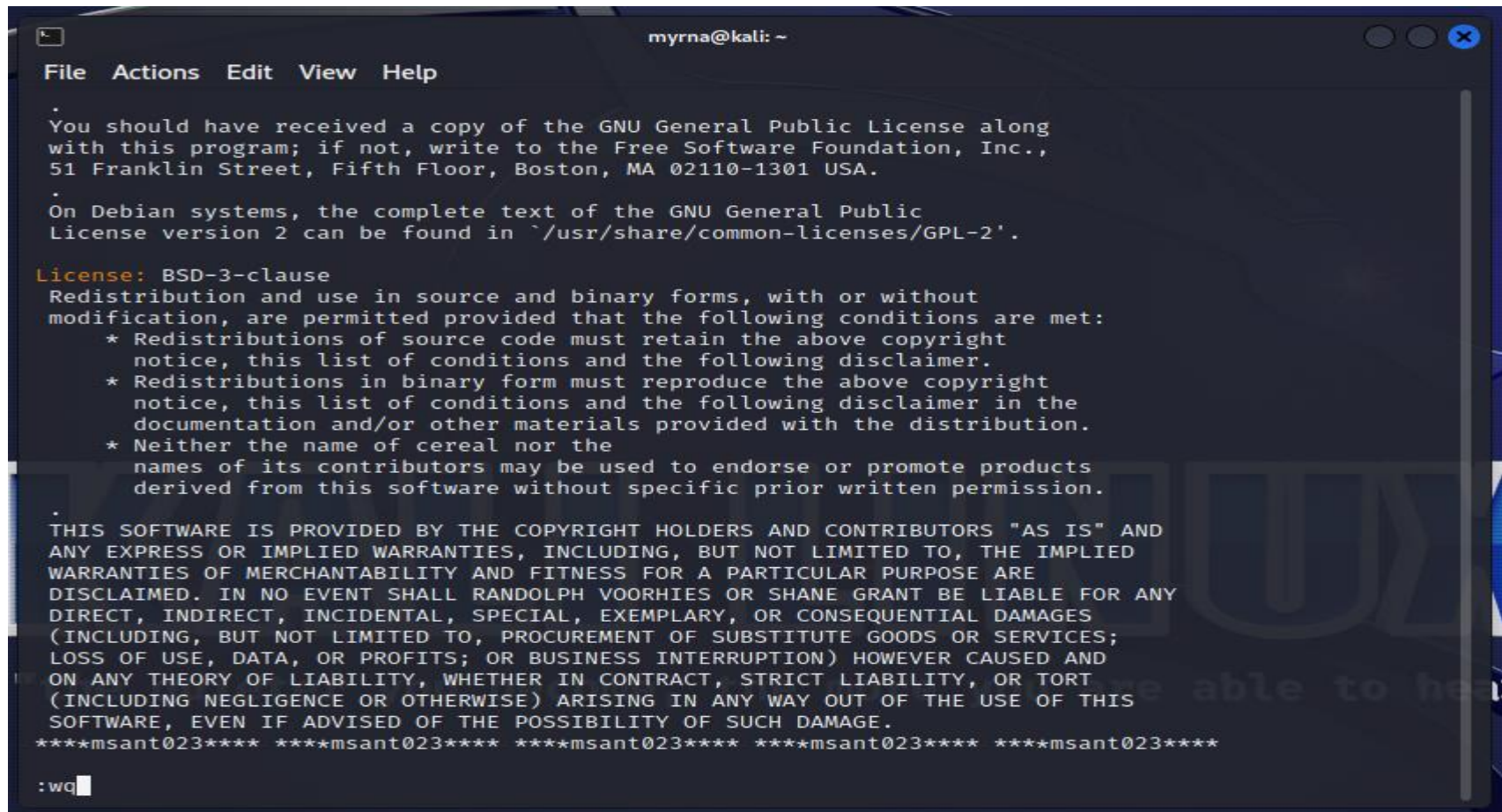
124,1 Bot
```


Step 18: Typing `:%s/http/HTTP` replace all http text to HTTP.



```
myrna@kali: ~  
File Actions Edit View Help  
Format: HTTPs://www.debian.org/doc/packaging-manuals/copyright-format/1.0/  
Upstream-Name: Zstd  
Source: HTTPs://github.com/facebook/zstd  
Files-Excluded: appveyor.yml  
                build/VS2008  
                build/VS2010  
                build/VS_scripts  
                programs/windres/*  
                .travis.yml  
                .buckversion  
                .buckconfig  
                .circleci/*  
                .cirrus.yml  
  
Files: *****msant023*****  
*****msant023***** *****msant023***** *****msant023***** *****msant023*****  
Copyright: Yann Collet  
           Przemyslaw Skibinski  
           Martin Liska  
           SUSE  
           Meta Platforms, Inc. and affiliates  
License: BSD-3-clause or GPL-2  
Comment: Starting from 1.3.1 zstd's patent claim is removed  
         see: HTTPs://github.com/facebook/zstd/pull/801  
  
Files: zlibWrapper/examples/*.c  
Copyright: 1995-2006, 2011 Jean-loup Gailly  
License: zlib  
  
Files: zlibWrapper/gz*.c  
Copyright: (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler  
License: zlib  
  
1,1 Top
```

Step 19: Typing :wq save and quit file.



The screenshot shows a terminal window with a dark background. At the top, the window title is "myrna@kali: ~". Below the title bar is a menu bar with "File", "Actions", "Edit", "View", and "Help". The main text area contains the following content:

```
.
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with this program; if not, write to the Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

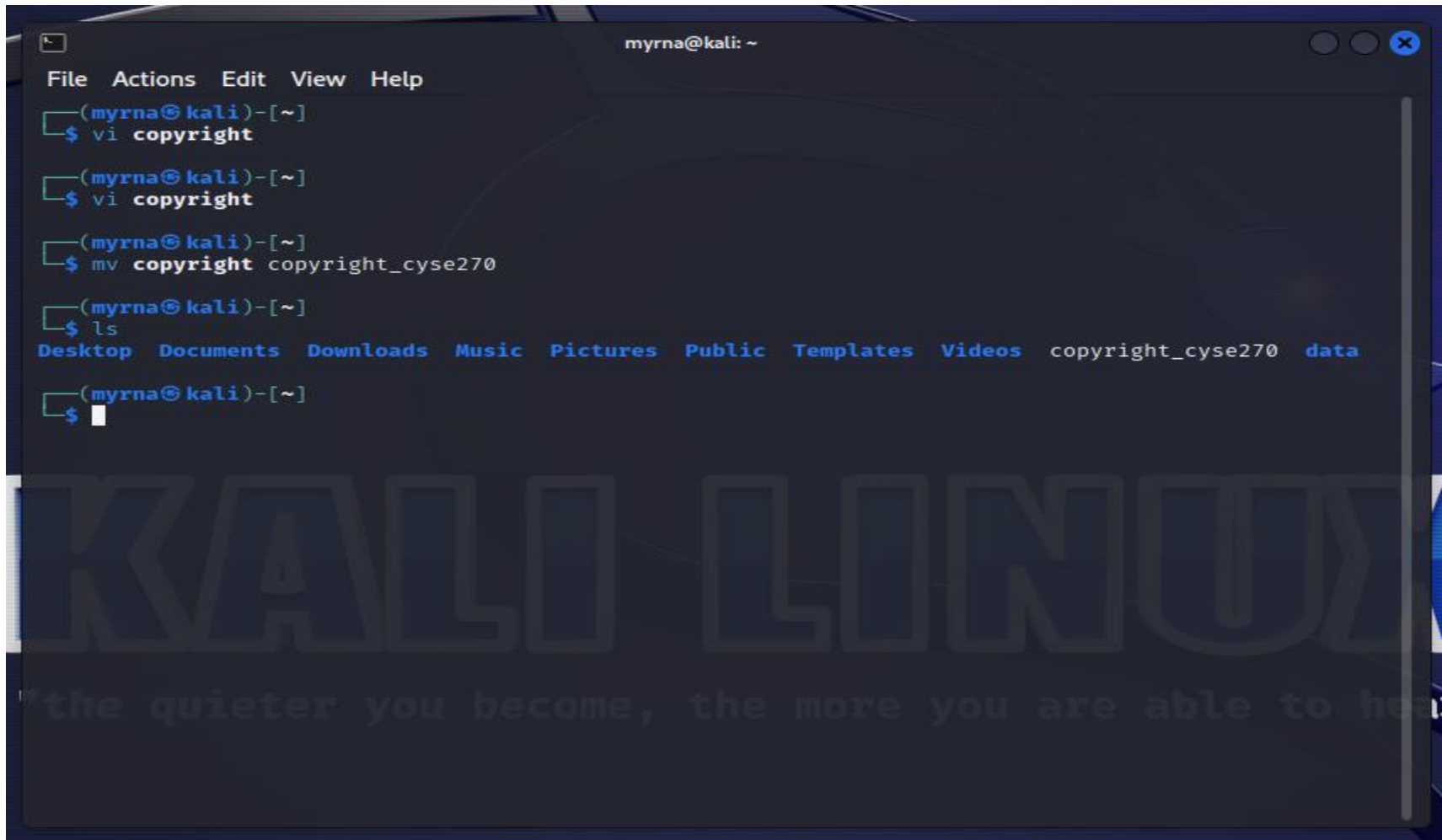
.
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****msant023**** ****msant023**** ****msant023**** ****msant023**** ****msant023****

:wq
```

Step 20: Using **mv** to rename file **copyright** to **copyright_cyse270** and **ls** to show change.

A terminal window titled 'myrna@kali: ~' with a menu bar (File, Actions, Edit, View, Help). The terminal shows a sequence of commands: 'vi copyright' (twice), 'mv copyright copyright_cyse270', and 'ls'. The 'ls' command output lists 'Desktop', 'Documents', 'Downloads', 'Music', 'Pictures', 'Public', 'Templates', 'Videos', 'copyright_cyse270', and 'data'. A large 'KALI LINUX' watermark is visible across the bottom half of the terminal window.

```
myrna@kali: ~  
File Actions Edit View Help  
(myrna@kali)-[~]  
$ vi copyright  
(myrna@kali)-[~]  
$ vi copyright  
(myrna@kali)-[~]  
$ mv copyright copyright_cyse270  
(myrna@kali)-[~]  
$ ls  
Desktop Documents Downloads Music Pictures Public Templates Videos copyright_cyse270 data  
(myrna@kali)-[~]  
$
```