

## Step 1

```
(student@kali.example.com)-[~]  
└─$ cp /usr/share/doc/zstd/copyright ~
```

## Step 2

```
(student@kali.example.com)-[~]  
└─$ ls -l  
total 76  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Desktop  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Documents  
drwxr-xr-x 2 student student 4096 Sep  3 19:56 Downloads  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Music  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Pictures  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Public  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Templates  
drwxr-xr-x 2 student student 4096 Aug 28 15:49 Videos  
-rw-rw-r-- 1 student student 10240 Sep 10 19:21 archive.tar  
-rw-r--r-- 1 student student 5332 Sep 17 20:41 copyright  
drwxrwxr-x 2 student student 4096 Sep 10 20:38 data  
-rw-rw-r-- 1 student adm      0 Sep 17 19:41 demo.txt  
-rw-rw-r-- 1 student student 48 Sep 15 19:51 exit_practice.txt  
-rw-rw-r-- 1 student student 0 Sep  8 19:45 file1  
-rw-rw-r-- 1 student student 0 Sep  8 19:42 file2  
-rw-rw-r-- 1 student student 115 Sep  8 20:04 files_list.txt  
-rw-rw-r-- 1 student student 12 Sep  8 20:02 input.txt  
drwxrwxr-x 2 student student 4096 Sep  8 19:24 new_folder  
-rw-rw-r-- 1 student student 887 Sep 10 19:47 odu.txt
```



Step 4: Use command "15G" to move to line 15. Use "i" to insert midasID.

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

Files: *
Copyright: Yann Collet
          ****jsamo006****
          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
-- INSERT --
```

Step 5: Press ESC to get to command mode

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

Files: *
Copyright: Yann Collet
          ****jsamo006***
          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
```

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Top

Step 6: Use lowercase “o” to open a new line below the current line.

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

Files: *
Copyright: Yann Collet
          ****jsamo006****

          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

-- INSERT --
```

Step 7: Press ESC to return to command mode.

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

Files: *
Copyright: Yann Collet
          ****jsamo006****
          |
          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
```

Step 8: Use "5" to insert the phrase 5 times.

```
Files-Excluded: build/VS2008
                build/VS2010
                build/VS_scripts
                programs/windres/*
                .buckversion
                .buckconfig
                .circleci/*
                .cirrus.yml

Files: *
Copyright: Yann Collet
          ****jsamo006****
          ****jsamo006*****jsamo006*****jsamo006*****jsamo006****
          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
```

16,80 3%

Step 9: Use "1G" to return to the top of the file.

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

Files: *
Copyright: Yann Collet
          ****jsamo006****
          ****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
          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

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```

Step 10: Use “3)” to move forward three sentences.

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

Files: *
Copyright: Yann Collet
          ****jsamo006****
          ****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
          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
```

Step 11: Use "4w" to move forward 4 words.

```
Upstream-Name: Zstd
Source: https://github.com/facebook/zstd
Files-Excluded: build/VS2008
                build/VS2010
                build/VS_scripts
                programs/windres/*
                .buckversion
                .buckconfig
                .circleci/*
                .cirrus.yml

Files: *
Copyright: Yann Collet
          ****jsamo006****
          ****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
          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
```

19,21-28

1%

Step 12: Use “/example” to search for the word example in the document.

```
    programs/windres/*
    .buckversion
    .buckconfig
    .circleci/*
    .cirrus.yml

Files: *
Copyright: Yann Collet
    ****jsamo006****
****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
    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
/example
```





Step 15: Use “dd” to delete the current line.

```
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>
```

```
2022-2024 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
```

```
53,1
```

```
41%
```

Step 16: Use "G" to get to the last line of the file.

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70 lines yanked

121,2

Bot

Step 17: Use "y\$" to copy the line. Use "G" to get to the end then "p" to paste.

```
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```

```
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```
Y
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ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
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SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

```
****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
```

Step 18: Use “:%s/http/HTTP” to replace all occurrences of http to HTTP.

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

Files: *
Copyright: Yann Collet
          ****jsamo006****
          ****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
          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

:%s/http/HTTP
```

Step 19: Use “:wq” to save and quit the document.

```
.cirrus.yml

Files: *
Copyright: Yann Collet
          ****jsamo006****
          ****jsamo006*****jsamo006*****jsamo006*****jsamo006*****jsamo006****
          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

License: zlib
:wq
```

Step 20: Use “mv copyright copyright\_cyse270” to rename copyright to copyright\_cyse270”.

```
(student@kali.example.com)-[~]
└─$ mv copyright copyright_cyse270
```