

Linux Assignment: Lab 3 – VI Editor

Cyse 270

Steps 1

```
(dom-davis@kali)-[~]  
└─$ cp /usr/share/doc/zstd/copyright /home/dom-davis
```

Step 2

```
(dom-davis@kali)-[~]  
└─$ ls -l  
total 72  
drwxrwxr-x 2 dom-davis dom-davis 4096 Sep  4 15:33 backup  
-rw-r--r-- 1 dom-davis dom-davis 5332 Sep 13 19:49 copyright  
drwxrwxr-x 2 dom-davis dom-davis 4096 Sep  7 17:53 data  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Desktop  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Documents  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Downloads  
-rw-rw-r-- 1 dom-davis dom-davis  43 Sep 11 15:37 exit_practice.txt  
-rw-rw-r-- 1 dom-davis dom-davis  13 Sep  4 15:33 file1.txt  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Music  
-rw-rw-r-- 1 dom-davis dom-davis  99 Sep 11 15:36 numbers.txt  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Pictures  
-rw-rw-r-- 1 dom-davis dom-davis  70 Sep 11 15:24 practice_delete.txt  
drwxrwxr-x 6 dom-davis dom-davis 4096 Sep  4 15:29 practice_folder  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Public  
-rw-rw-r-- 1 dom-davis dom-davis  26 Sep 11 15:28 repeat_dd.txt  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Templates  
drwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Videos
```

Step- 3

```
(dom-davis@kali)-[~]  
└─$ vi copyright
```

Step 4-5

ddavi105

15G

```
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
           Przemyslaw Skibinski
           ****ddavi105**** Martin Liska
```

Steps 5-8

5 - command: Esc key

6. - command: o

```
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
           Przemyslaw Skibinski
           ****ddavi105**** Martin Liska
```

7. - command: Esc

8. - command: (5i)

```
Files: *
Copyright: Yann Collet
           Przemyslaw Skibinski
           ****ddavi105**** Martin Liska

****ddavi105****
****ddavi105****
****ddavi105****
****ddavi105****
****ddavi105****
```

9. - command: [[

```

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
           Przemysław Skibinski
           ****ddavi105**** Martin Liska
****ddavi105****
****ddavi105****
****ddavi105****
****ddavi105****
****ddavi105****

           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

```

10. - command: 3)

```
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
```

11. command: 4w

```
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
```

12. I searched /granted

```

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
/granted

```

13. Command is n

```
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
the following conditions:
```

14. Command is dw

```
Permission is to anyone to use this software for any purpose,
```

15. Command dd

```
including commercial applications, and to alter it and redistribute it
freely, subject to the following restrictions:
```

16. Command is G

```
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.
```

17. Command is yg

```
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.
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

18. :%s/http/HTTP

```
License: zlib
:%s/http/HTTP
```

19. Command :wq



```
(dom-davis@kali) [~]
-$ mv copyright copyright_cyse270
(dom-davis@kali)-[~]
-$ ls -l
total 72
-rwxrwxr-x 2 dom-davis dom-davis 4096 Sep  4 15:33 backup
-rw-r--r-- 1 dom-davis dom-davis 5417 Sep 13 20:35 copyright_cyse270
-rwxrwxr-x 2 dom-davis dom-davis 4096 Sep  7 17:53 data
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Desktop
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Documents
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Downloads
-rw-rw-r-- 1 dom-davis dom-davis  43 Sep 11 15:37 exit_practice.txt
-rw-rw-r-- 1 dom-davis dom-davis  13 Sep  4 15:33 file1.txt
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Music
-rw-rw-r-- 1 dom-davis dom-davis  99 Sep 11 15:36 numbers.txt
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Pictures
-rw-rw-r-- 1 dom-davis dom-davis  70 Sep 11 15:24 practice_delete.t
-rwxrwxr-x 6 dom-davis dom-davis 4096 Sep  4 15:29 practice_folder
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Public
-rw-rw-r-- 1 dom-davis dom-davis  26 Sep 11 15:28 repeat_dd.txt
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Templates
-rwxr-xr-x 2 dom-davis dom-davis 4096 Aug 26 17:35 Videos
```

20.