

LAPORAN
PRAKTEK ADMINISTRASI SISTEM
EDITING TEXT FILE FROM THE SHELL PROMPT
(MENGEDIT FILE TEKS DARI PROMPT SHELL)



SEMESTER 3

ALDO SPAMA PUTRA SUIR

2001082033

TEKNIK KOMPUTER 2B

JURUSAN TEKNOLOGI INFORMASI
PROGRAM STUDI TEKNIK KOMPUTER
POLITEKNIK NEGERI PADANG
2021

- Gunakan perintah ssh untuk masuk ke servera.

```
student@servera:~  
File Edit View Search Terminal Help  
===== Welcome to the VIM Tutor - Version 1.7 =====  
  
Vim is a very powerful editor that has many commands, too many to  
explain in a tutor such as this. This tutor is designed to describe  
enough of the commands that you will be able to easily use Vim as  
an all-purpose editor.  
  
The approximate time required to complete the tutor is 25-30 minutes,  
depending upon how much time is spent with experimentation.  
  
ATTENTION:  
The commands in the lessons will modify the text. Make a copy of this  
file to practice on (if you started "vimtutor" this is already a copy).  
  
It is important to remember that this tutor is set up to teach by  
use. That means that you need to execute the commands to learn them  
properly. If you only read the text, you will forget the commands!  
  
Now, make sure that your Caps-Lock key is NOT depressed and press  
the j key enough times to move the cursor so that Lesson 1.1  
completely fills the screen.
```

- Buka vimtutor. Baca layar Selamat Datang dan lakukanlah Pelajaran 1.1

```
----- Lesson 1.1: MOVING THE CURSOR -----  
  
** To move the cursor, press the h,j,k,l keys as indicated. **  
      ^  
      k      Hint: The h key is at the left and moves left.  
    < h      l >      The l key is at the right and moves right.  
      j      The j key looks like a down arrow.  
      v  
1. Move the cursor around the screen until you are comfortable.  
2. Hold down the down key (j) until it repeats.  
   Now you know how to move to the next lesson.  
3. Using the down key, move to Lesson 1.2.  
  
NOTE: If you are ever unsure about something you typed, press <ESC> to place  
      you in Normal mode. Then retype the command you wanted.  
  
NOTE: The cursor keys should also work. But using hjkl you will be able to  
      move around much faster, once you get used to it. Really!
```

- Di jendela vimtutor, lakukan Pelajaran 1.2.

```
----- Lesson 1.2: EXITING VIM -----  
  
!! NOTE: Before executing any of the steps below, read this entire lesson!!  
  
1. Press the <ESC> key (to make sure you are in Normal mode).  
2. Type:      :q! <ENTER>.  
   This exits the editor, DISCARDING any changes you have made.  
3. Get back here by executing the command that got you into this tutor. That  
   might be: vimtutor <ENTER>  
4. If you have these steps memorized and are confident, execute steps  
   1 through 3 to exit and re-enter the editor.  
  
NOTE: :q! <ENTER> discards any changes you made. In a few lessons you  
      will learn how to save the changes to a file.  
  
5. Move the cursor down to Lesson 1.3.
```

Dijendela vimtutor, lakukan Pelajaran 1.3

```
-----
Lesson 1.3: TEXT EDITING - DELETION

** Press x to delete the character under the cursor. **

1. Move the cursor to the line below marked --->.
2. To fix the errors, move the cursor until it is on top of the
   character to be deleted.
3. Press the x key to delete the unwanted character.
4. Repeat steps 2 through 4 until the sentence is correct.
---> The ccow jumpedd ovverr thhe mooon.
5. Now that the line is correct, go on to Lesson 1.4.

NOTE: As you go through this tutor, do not try to memorize, learn by usage.
```

Dijendela vimtutor, lakukan Pelajaran 1.4

```
-----
Lesson 1.4: TEXT EDITING - INSERTION

** Press i to insert text. **

1. Move the cursor to the first line below marked --->.
2. To make the first line the same as the second, move the cursor on top
   of the first character AFTER where the text is to be inserted.
3. Press i and type in the necessary additions.
4. As each error is fixed press <ESC> to return to Normal mode.
   Repeat steps 2 through 4 to correct the sentence.
---> There is text misng this .
---> There is some text missing from this line.
5. When you are comfortable inserting text move to lesson 1.5.
```

Dijendela vimtutor, lakukan Pelajaran 1.5

```
-----
Lesson 1.5: TEXT EDITING - APPENDING

** Press A to append text. **

1. Move the cursor to the first line below marked --->.
   It does not matter on what character the cursor is in that line.
2. Press A and type in the necessary additions.
3. As the text has been appended press <ESC> to return to Normal mode.
4. Move the cursor to the second line marked ---> and repeat
   steps 2 and 3 to correct this sentence.
---> There is some text missing from th
   There is some text missing from this line.
---> There is also some text miss
   There is also some text missing here.
5. When you are comfortable appending text move to lesson 1.6.
-- INSERT --
```

🌈 Di jendela vimtutor, lakukan Pelajaran 1.6

```
~~~~~
Lesson 1.6: EDITING A FILE

** Use :wq to save a file and exit. **

!! NOTE: Before executing any of the steps below, read this entire lesson!!

1. Exit this tutor as you did in lesson 1.2: :q!
   Or, if you have access to another terminal, do the following there.

2. At the shell prompt type this command: vim tutor <ENTER>
   'vim' is the command to start the Vim editor, 'tutor' is the name of the
   file you wish to edit. Use a file that may be changed.

3. Insert and delete text as you learned in the previous lessons.

4. Save the file with changes and exit Vim with: :wq <ENTER>

5. If you have quit vimtutor in step 1 restart the vimtutor and move down to
   the following summary.

6. After reading the above steps and understanding them: do it.
```

🌈 Di jendela vimtutor, baca Ringkasan Pelajaran 1

```
~~~~~
Lesson 1 SUMMARY

1. The cursor is moved using either the arrow keys or the hjkl keys.
   h (left)      j (down)      k (up)      l (right)

2. To start Vim from the shell prompt type: vim FILENAME <ENTER>

3. To exit Vim type:      <ESC> :q! <ENTER> to trash all changes.
   OR type:              <ESC> :wq <ENTER> to save the changes.

4. To delete the character at the cursor type: x

5. To insert or append text type:
   i  type inserted text <ESC>      insert before the cursor
   A  type appended text  <ESC>      append after the line

NOTE: Pressing <ESC> will place you in Normal mode or will cancel
      an unwanted and partially completed command.

Now continue with Lesson 2.
```

🌈 Keluar dari servera.

```
student@servera:~
File Edit View Search Terminal Help
# .bashrc

# Source global definitions
if [ -f /etc/bashrc ]; then
    . /etc/bashrc
fi

# User specific environment
PATH="$HOME/.local/bin:$HOME/bin:$PATH"
export PATH
PS1='\u@\h \t \w]$ '

# Uncomment the following line if you don't like systemctl's auto-paging feature
:
# export SYSTEMD_PAGER=

# User specific aliases and functions
~
~
~
~
-- INSERT --                               11,22      All
```