

EDIT TEXT... FASTER

CALEB MEYER

KEY SEQUENCES AND CHORDS

THE PROBLEM

(BEING AND FEELING SLOW)

**THERE MUST BE A
BETTER WAY!**

LET'S TALK ABOUT VIM

MY FIRST VIM EXPERIENCE



The image shows a screenshot of the Vim text editor. The editor window has a black background. On the left side, there is a vertical line of numbers from 1 to 15, each followed by a tilde (~) symbol. The first line is highlighted in yellow. At the bottom of the window, there is a status bar with the text "hello.java [+]" on the left, "1,0-1" in the center, and "All" on the right.

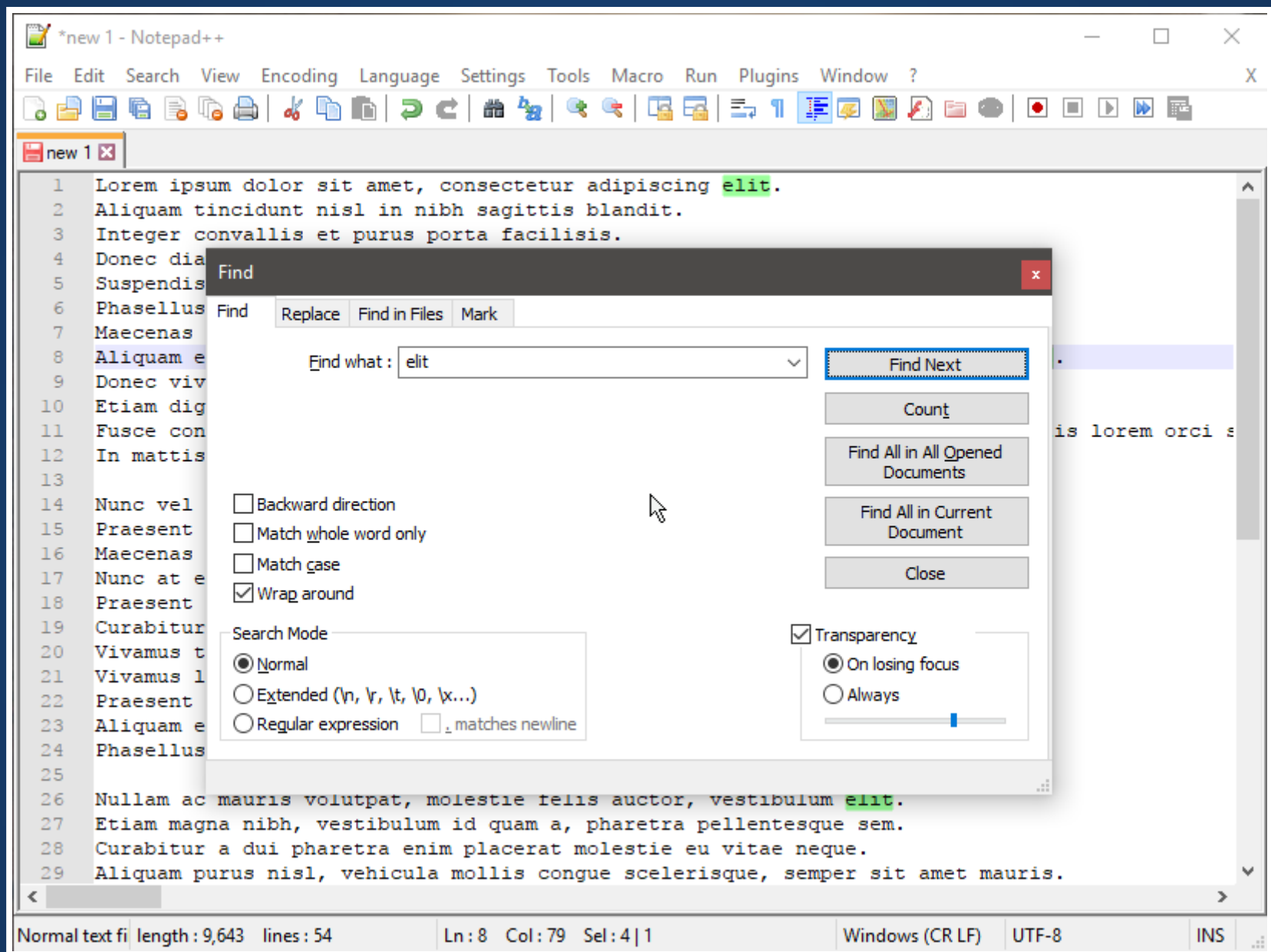
**SO WHAT WENT
WRONG HERE?**

MODAL EDITING

MODAL EDITING

(YOU ALREADY DO THIS)

MODAL EDITING



VIM: MODES

INSERT MODE **i**

VIM: MODES

INSERT MODE **i**

COMMAND MODE **<ESC>**

VIM: MODES

(THERE ARE MORE)

COMMAND MODE: MOTIONS

`h(left) j(down) k(up) l(right)`



<http://www.catonmat.net/blog/why-vim-uses-hjkl-as-arrow-keys/>

COMMAND MODE: MOTIONS

h(left) j(down) k(up) l(right)

w(ord forward)

e(nd of word)

b(ack a word)

COMMAND MODE: MOTIONS

h(left) j(down) k(up) l(right)

w(ord forward)

e(nd of word)

b(ack a word)

t(il some character)

f(ind some character)

COMMAND MODE: OPERATORS

`Ctrl-c`

COMMAND MODE: OPERATORS

`Ctrl-c` → `y(ank)`

COMMAND MODE: OPERATORS

`Ctrl-c` → `y(ank)`

`Ctrl-x`

COMMAND MODE: OPERATORS

`Ctrl-c` → `y(ank)`

`Ctrl-x` → `d(elete)`

COMMAND MODE: OPERATORS

`Ctrl-c` → `y(ank)`

`Ctrl-x` → `d(elete)`

`Ctrl-v`

COMMAND MODE: OPERATORS

`Ctrl-c` → `y(ank)`

`Ctrl-x` → `d(elete)`

`Ctrl-v` → `p(aste)`

THE TRUE LESSON

THE TRUE LESSON

COMPOSITION OF COMMANDS

THE TRUE LESSON

WHAT DOES `dw` DO?

THE TRUE LESSON

WHAT DOES `dw` DO? *d(eletes) a w(ord)*

THE TRUE LESSON

WHAT DOES `dw` DO? *d(eletes) a w(ord)*

HOW ABOUT `yt`;?

THE TRUE LESSON

WHAT DOES `dw` DO? *d(eletes) a w(ord)*

HOW ABOUT `yt` ;?

y(anks [copies]) til semicolon

THE TRUE LESSON

WHAT DOES `dw` DO? *d(eletes) a w(ord)*

HOW ABOUT `yt`;

y(anks [copies]) til semicolon

WHAT HAPPENS IF WE DOUBLE UP? `dd`

THE TRUE LESSON

WHAT DOES `dw` DO? *d(eletes) a w(ord)*

HOW ABOUT `yt` ;?

y(anks [copies]) til semicolon

WHAT HAPPENS IF WE DOUBLE UP? `dd`

d(elete) d(apply to line)

WAIT A MINUTE...

WAIT A MINUTE...

D(ELETE)

This is the first line

This is the line I want to paste above

This is the line before the line I want to move

This is the line I want to move

This is another line for good measure

WAIT A MINUTE...

D(ELETE) D(WHOLE LINE)

This is the first line

This is the line I want to paste above


This is the line before the line I want to move

This is another line for good measure

WAIT A MINUTE...

D(ELETE) D(WHOLE LINE) K(MOVE UP)

This is the first line

This is the line I want to paste  above

This is the line before the line I want to move

This is another line for good measure

WAIT A MINUTE...

D(ELETE) D(WHOLE LINE) K(MOVE UP)
K(MOVE UP)

This is the first line

This is the line I want to paste above


This is the line before the line I want to move

This is another line for good measure

WAIT A MINUTE...

D(ELETE) D(WHOLE LINE) K(MOVE UP)
K(MOVE UP) P(PASTE)

This is the first line

This is the line I want to move

This is the line I want to paste above

This is the line before the line I want to move

This is another line for good measure

FIVE CHARACTERS

FIVE CHARACTERS

(4 HOME ROW)

FIVE CHARACTERS

(4 HOME ROW)

VS HOME, SHIFT-END, CTRL-X, UP
ARROW, UP ARROW, END, ENTER, CTRL-V

10 KEYS, 3 CHORDS

TAKEAWAYS

TAKEAWAYS

VIM IS AWESOME

TAKEAWAYS

VIM IS AWESOME

I'VE ONLY SCRATCHED THE SURFACE

TAKEAWAYS

VIM IS AWESOME

I'VE ONLY SCRATCHED THE SURFACE
YOU CAN KEEP USING YOUR EDITOR!

THANK YOU

THIS PRESENTATION CAN BE FOUND AT
[GITHUB.COM/CALEBMeyer/EDITTEXTFASTER](https://github.com/calebmeyer/edittextfaster)

CHEAT SHEETS:

