## Color Palette

#4f9e6d dark green #95d294 mid green light green #daf0b5 dark blue #0c63bb #22a3f4 light blue dark brown #690000 light brown #f8f1dd dark grey #383838 #6a6a6a mid grey light grey #4f9e6d #dcb61c gold

## Fonts

## **RALEWAY BOLD**

RALEWAY REGULAR

## Hack Bold

Hack Regular

## **Helvetica Neue Bold**

Helvetica Neue Medium

Helvetica Neue Regular

Helvetica Neue Light

Helvetica Neue Thin

Helvetica Neue Ultralight

```
1 # EasyVim
           2 Easiest way to master the Vim editor
           4 ## What is Vim
Try 5j
           5 Very powerful Unix text editor
           7 ## Why learn it?
           8 - Fastest & most effective way to navigate, edit, insert or delete text
           9 - It works for _code, prose, or class-notes
          10 - It's available almost everywhere (any Unix dist, your VM, etc)
          11
          12 ## Any downsides?
          13 Great power comes with great complexity
          14 ... but that's why we're here, to make things easy
          15
          16
          17 Login or register below and start learning!
          18 Or **practice** it right in this editor, with suggestions as you go
          20
```





-2 xp click

-1 xp

+3 xp

-2 xp

-2 xp

+4 xp

-1 xp

+2 xp

+1 xp

+1 xp

-1 xp

LEVEL 5

History

left

2W

click

click

10k

reached

#### Lessons

#### **I** Introduction

1 modes 🗸

2 lessons & challenges 

#### Il Movement

1 basic ✓

#### 2 words

3 lines

#### III Advanced

1 history

2 positioning

3 jumping

### IV Expert

1 commands

2 finding

### 10 KEY MOVEMENTS

```
1 # Word Movement
  2 Vim provides powerful text objects
  3 The most used one is the word object
  5 # W
  6 W goes one WORD forward
  7 w goes one word forward
  8 we'll go over the difference between these two later
10 # B
> 11 B goes one WORD backwards
 12 similarly, b goes one word backwards
13
14 # E
15 E goes to the end of the current WORD
16 same as before, e operates on words
    advanced tip: GE goes to the end of the previous WORD
18
 20
```

# new keys

# previous lessons

W	next word	е	end of word
b	back word		

h	left
l	right

j down

k up

#### CHALLENGES LEARN

# CHEATSHEET



## Challenges

ninjas vs pirates < challenge a friend! 10 gold

a night's sleep #1 challenge a friend! 10 gold

#### vice versa

pizza or pasta challenged by Emily earn 20 gold



ich bin brot

look closely unlock at lv 5

stable swap unlock at lv 5 Turn the text in the editor into the following in as few keystrokes as possible: The quick lazy dog jumps over the brown fox.

Keys so far (8):

llwdwpup

Retry 5 gold The quick brown fox jumps over the lazy dog.

world			friends		
1	John	9	6	Emily	13
2	Angelina	10	12	John	21
3	Russel	10			
7	You	14			

Н	History		
-2 xp	click		
-1 xp	left		
+3 xp	2W		
-2 xp	click		
-2 xp	click		
BADGE	earned		
+4 xp	10k		
-1 xp	up		
+2 xp	bb		
+5 gold			
+1 xp	е		

### **Sections**

1 basic movement

2 word movement

3 line movement

4 history

5 positioning

6 jumping

7 commands

8 finding

^x means ctrl-x X means shift-x

## basic movement

H move one character left

L move one character right

J move one line down

K move one line up

## word movement

W start of next word

w start of next WORD

B start of previous word

b start of previous WORD

e end of word

E end of WORD

word: sequence of letters, digits and underscores

WORD: sequence of non-blank characters separated by whitespace (can contain punctuation)

## line movement

beginning of line

\$ end of line

first non-blank on the line

# history

**u**ndo

**^r** redo

# positioning

H top of screen

1 middle of screen

bottom of screen

# jumping

**^o** jump to last cursor position

^i jump to next cursor position

## commands

c change (cut & insert)

d delete (cut)

y yank (copy)

put (paste) after cursor

P put (paste) before cursor

x delete (cut) char after cursor

delete (cut) char before cursor

repeat last command

C D Y act from the cursor the the end of the line cc dd yy act on the entire line

# finding

f first occurrence of char to the right

first occurrence of char to the left

t till before char to the right (exclusive)

T till before char to the left (exclusive)

# LEARN

# CHALLENGES

# CHEATSHEET



### Profile

Achievements

Preferences

Progress

Themes

### Achievements



Bull's Eye
Did something good



Speedster
Did something fast



King
1st place in chalenge



Badge Master Get 10 badges

### Preferences

Change password

Sign out

Change something

## Progress



### 85 gold available

### Themes

```
1 function findSequence(goal) (
2  function find(start, history) {
3   if (start == goal)
4    return history;
5   else if (start > goal)
6    return null;
7   else
8    return find(start + 5, "(" + history + " + 5)") ||
9       find(etart * 3, "(" + history + " * 3)");
10   )
11   return find(1, "1");
12  }
```

```
function findSequence(goal) (
  function find(start, history) {
   if (start == goal)
    return history;
   else if (start > goal)
   return mull;
   else
   return find(start = 5, "(" + history + " + 5)") ||
    find(start = 3, "(" + history + " * 3)");
}

return find(l, "1");
}
```

Solarized selected

MDN 100 gold Bespin 150 gold

Material unlocked