



Haiku eBooks

is to with but your are on
not for get you your they
can one with for was do if
get can it to one not you
it out at just u up in but
at we when they out do a

Content

3 is to with but your are on not for get you your they
can one with for was do if get can it to one not you it out
at just u up in but at we when they out do a up when we
out find not have your all one when for this was find so
this have I so out are of it not my my with can so we u
your to is be we out be it do when get was out for do
your of so that was one on they we we this on with me
are it out one with out find its that u out so for that find
do so its at me we not one of one we so they be on one
my for but but on it out up but and if a when your if
your get we its find be if but out for u but this out all this
me just find can can they it all we find u on just on at
they out a they one do in

Chapter 1

is to with but your are on not for get
you your they can one with for was
do if get can it to one not you it out
at just u up in but at we when they
out do a up when we out find not
have your all one when for this was
find so this have I so out are of it not
my my with can so we u your to is be
we out be it do when get was out for
do your of so that was one on they
we we this on with me are it out one

with out find its that u out so for
that find do so its at me we not one
of one we so they be on one my for
but but on it out up but and if a
when your if your get we its find be
if but out for u but this out all this
me just find can can they it all we
find u on just on at they out a they
one do in

THE SPECTACULAR
NOW OR THE SPECTACULAR
WAYS TO MURDER ME

By @ddlwoodley

Woof Woof Woof Woof Woof
Woof Woof Woof Woof Woof Woof Woof
Woof Woof Woof Woof Woof

By @AstronautPuppy

coffee and rick ross
seem to be the solution
for my tiredness

By @Rafa_Villareal

Silicon Valley
needs to lose the arrogance
or risk destruction

By @whirrton

half of these people
don't know what really happen
but it's all gucci

By @BeauDEE_42

The only reason
I get up in the mornings
is to get coffee

By @LordBartholomeu

the worst desire
apart from the desire
to not desire

by @kisstina__

i still cant believe
i have this phone its insane
i love it so much

by @denahappy

and adorable
and charming and beautiful
and wonderful and

by @syafikamarino__

Breathe Breathe Breathe Breathe Breathe

Breathe Breathe Breathe Breathe Breathe Breathe Breathe

Breathe Breathe Breathe Breathe Breathe

by @Radicalxy

thanks but it turns out

she was just trying to frame

me for a murder

by @darrenstop

Task Force recommends

changes to first responders

benefit structure

by @k5hedz

i want to get paid
to do something cool like skate
or photography

by @CaptTurkeyBacon

all they do is walk
around and set everything
equal to zero

by @itsyungindy

my cat is snoring
can he get anymore cute
the answer is no

by @teademon

trying to look smart
but not too smart to threaten
everything they say

by @uhnehsa

Yo yo yo yo yo
im trying to make a rap
but I guess life sucks

by @horanfaggg

IS ANYONE HERE
LIVING IN AMERICA
I HAVE A QUESTION

by @Bangin_clifford

I rather respect
you just give me the respect
I'm supposed to get
by @Skiparotchi

ion even fuck
wit all the folks i fucked wit
in the beginning
by @Yess_ItsTAY

If its cold in here
I can only imagine
how it feels outside
by @DiamanteColon

I won't to go Home
get under my warm cover
and sleep forever

by @YUNG_CHEERUP

wow ok SICK GUY
never doing that again
I can assure you

by @dracarys___

of information
deteriorates upward
through bureaucracies

by @pyelicvfaVirajv

haven't had a good
day today i haven't had
a good day today

by @forgechurchtomm

I have no talents
and I'm not pretty ok
see you tomorrow

by @paradisegrrrl

I want a starbucks
with extra extra extra
extra caramel

by @_celesttee

Go away shoo man
I don't need you to become
a situation
by @saaaje

I regret selling
all my babies but oh well
money is money
by @Yo_Edlex

I need to get drunk
soon I need to let myself
get white girl wasted
by @_abieevans

the cats are sitting
side by side at the window
watching the snow fall

by @Meow_or_Never

You don't know me though
I be that person smoking
weed by the kilos

by @Geerockss_

Basic girls calling
basic girls basic that call
basic girls basic

by @deadboytonyy

This is not real life
who throws a pan through a door
I don't understand

by @kimbaly_ann

everything is fine
when you're standing in the eye
of the hurricane

by @dinamoraes91

my dream was perfect
everything was going great
until I woke up

by @grandeseIs

they on an island
cracking open coconuts
and catching crawfish

by @marandabell

im so excited
to go home and see my cat
i miss her so much

by @devastatedziall

I feel like young thug
should be on sesame street
or do a gap ad

by @q8rtuv

the invisible
greeting cards you always send
me oh how thoughtful

by @FifteenMoons

THE NOISES I MADE
OPENING EACH ENVELOPE
YOU DON'T UNDERSTAND

by @pandabouzu

We make decisions
based on our truth or the lies
we tell ourselves

by @scookcrishelle

sick of being sick
tired of being tired
bored of being bored

by @BayleeJustine

as long as you love
love love love love love love love
love love love love me

by @SARMANDALEE

I'm serious guys
I fucking worship nature
that shit is the bomb

by @MattTaibi

This is beginning
to become more frustrating
than entertaining

by @hannahkonnie

home alone all day
tomorrow surprise surprise
someone come over

by @GRae_Esqueda

Couple years ago
I was in a dark place now
I'm starting to live

by @NofeelinzzzZ

If one more person
threatens to deactivate
I MIGHT JUST LOSE IT

by @rnagcon

Performance issues
on all services being
investigated

by @PurleyHosting

Chapter 2

Source Code for Haiku eBooks

```
# haiku_ebooks/Gemfile

source "https://rubygems.org"

gem "twitter", "~> 4.8.1"
gem "tweetstream", "~>2.5.0"
```

```
# haiku_ebooks/Procfile

haiku: ruby lib/Haiku.rb
```

```
# haiku_ebooks/lib/syllable_dictionary.rb

# syllable_dictionary.txt is based on the CMU pronunciation dictionary and looks like this:
# CAT, 1
# CATHY, 2
# etc. (Sorry about that, but we can't show files that are this big right now.)

dict_path = File.expand_path("../syllable_dictionary.txt", __FILE__)
dict = File.readlines(dict_path, "r").join.split("\n")

SYLLABLE_DICTIONARY = Hash.new
dict.each do |entry|
  word, syllables = entry.strip.split(",")
  SYLLABLE_DICTIONARY[word] = syllables.to_i
end
```

```
# haiku_ebooks/lib/web_scraper.rb

require "twitter"
require "tweetstream"

Twitter.configure do |config|
  config.consumer_key      = ENV['TWITTER_CONSUMER_KEY']
  config.consumer_secret   = ENV['TWITTER_CONSUMER_SECRET']
  config.oauth_token       = ENV['TWITTER_OAUTH_TOKEN']
  config.oauth_token_secret = ENV['TWITTER_OAUTH_SECRET']
end
```

```

TweetStream.configure do |config|
  config.consumer_key      = ENV['TWITTER_CONSUMER_KEY']
  config.consumer_secret   = ENV['TWITTER_CONSUMER_SECRET']
  config.oauth_token       = ENV['TWITTER_OAUTH_TOKEN']
  config.oauth_token_secret = ENV['TWITTER_OAUTH_SECRET']
  config.auth_method       = :oauth
end

```

```

# haiku_ebooks/lib/string.rb

require_relative 'syllable_dictionary.rb'

class String
  BAD_WORDS = %w(a about ain't aint all an and anything are as at be because
    been but can't do don't dont even feel feels for from gave get getting go
    goes going gonna gonna gotta has have he her his how i i'll i'm if im in
    is isn't isnt it it's its just keep lets like looks make makes me might
    must my no not of on or please really say see she should so some stay such
    take tell that that's thats the their then there there's theres to u up
    used want wants were what whats when where who whole will with won't wont
    would yea yeah you)

  def syllable_count
    self.split(" ").inject(0) do |sum, word|
      sum + SYLLABLE_DICTIONARY[word.upcase]
    end
    rescue TypeError
      return nil
    end
  end
end

```



```

def haiku?
  return false if self.syllable_count != 17
  words = self.split(" ")
  false_or_words = count_to(5, words)
  false_or_words = count_to(7, false_or_words) if false_or_words
  !!false_or_words
end

def count_to(num, words)
  count = 0
  until count == num
    last = words.shift
    count += last.syllable_count
    return false if count > num
  end
  return false if BAD_WORDS.include?(last.downcase)
  words
end

def haikuify
  words = self.split(" ")
  haiku = []
  count = 0
  until count == 5
    word = words.shift
    count += word.syllable_count
    haiku << word
  end
  haiku << "/"
  until count == 12
    word = words.shift
    count += word.syllable_count
    haiku << word
  end
  haiku << "/"
  haiku << words
  haiku.join(" ")
end
end

```

```
# haiku_ebooks/lib/Haiku.rb

require_relative 'string.rb'
require_relative 'syllable_dictionary.rb'
require_relative 'web_scraper.rb'

class HaikuFinder
  def self.run_bot
    begin
      TweetStream::Client.new.sample(language: 'en') do |tweet|
        return tweet if tweet.text.haiku?
      end
    rescue
      sleep 300
      retry
    end
  end

  def self.post_tweet(tweet)
    puts "got one!"
    Twitter.retweet(tweet.id)
  end
end

loop do
  puts "starting search"
  HaikuFinder.post_tweet(HaikuFinder.run_bot)
  sleep 1200
end
```

```
# haiku_ebooks/spec/string_spec.rb

require_relative '../lib/string.rb'

describe String do
  describe ".syllable_count" do
    it "should know it's count" do
      "alpha".syllable_count.should == 2
    end

    it "should know the count of multiple words" do
      "alpha tango bravo nine".syllable_count.should == 7
    end

    it "should handle weird white space" do
      " white   space ".syllable_count.should == 2
    end

    # maybe I should add poopies to the dictionary?
    # it's kind of absurd that a twitter bot doesn't know about poop jokes
    it "should deal with words that it doesn't know" do
      "poopies".syllable_count.should == nil
    end
  end

  describe ".haiku?" do
    it "should know that 17 is the number" do
      "one two three".haiku?.should == false
    end

    it "should know if a string is a haiku" do
      haiku = "this is a haiku written in order to test that i know haiku"
      haiku.haiku?.should == true
    end
  end
end
```

```
it "should know that a string is not a haiku" do
  not_haiku = "i am not a haiku though i am made of seven teen syllables"
  not_haiku.haiku?.should == false
end
end
end
```

is to with but your are on not for get you your they can one with for was do if get can it to one not you it out at just u up in but at
when they out do a up when we out find not have your all one when for this was find so this have I so out are of it not my my with
so we u your to is be we out be it do when get was out for do your of so that was one on they we we this on with me are it out on
out find its that u out so for that find do so its at me we not one of one we so they be on one my for but but on it out up but and
when your if your get we its find be if but out for u but this out all this me just find can can they it all we find u on just on at they
they one do in

H a i k u e B o o k s

N o C o p y r i g h t