Text Generation

Introduction

Markov chains can be used for very basic text generation. Think about every word in a corpus as a state. We can make a simple assumption that the next word is only dependent on the previous word - which is the basic assumption of a Markov chain.

Markov chains don't generate text as well as deep learning, but it's a good (and fun!) start.

Select Text to Imitate

In this notebook, we're specifically going to generate text in the style of Ali Wong, so as a first step, let's extract the text from her comedy routine.

```python
# Read in the corpus, including punctuation!
import pandas as pd

data = pd.read_pickle('corpus.pkl')
data
```

	transcript	full_name
ali	Ladies and gentlemen, please welcome to the st...	Ali Wong
anthony	Thank you. Thank you. Thank you, San Francisco...	Anthony Jeselnik
bill	[cheers and applause] All right, thank you! Th...	Bill Burr
bo	Bo What? Old MacDonald had a farm E I E I O An...	Bo Burnham
dave	This is Dave. He tells dirty jokes for a livin...	Dave Chappelle
hasan	[theme music: orchestral hip-hop] [crowd roars...	Hasan Minhaj
jim	[Car horn honks] [Audience cheering] [Announce...	Jim Jefferies
joe	[rock music playing] [audience cheering] [anno...	Joe Rogan
john	All right, Petunia. Wish me luck out there. Yo...	John Mulaney
louis	Intro\nFade the music out. Let's roll. Hold th...	Louis C.K.
mike	Wow. Hey, thank you. Thanks. Thank you, guys. ...	Mike Birbiglia
ricky	Hello. Hello! How you doing? Great. Thank you....	Ricky Gervais

```
# Extract only Ali Wong's text
ali_text = data.transcript.loc['ali']
ali_text[:200]
```

```
'Ladies and gentlemen, please welcome to the stage: Ali Wong! Hi.
Hello! Welcome! Thank you! Thank you for coming. Hello! Hello. We are
gonna have to get this shit over with, 'cause I have to pee in, l'
```

Build a Markov Chain Function

We are going to build a simple Markov chain function that creates a dictionary:

- The keys should be all of the words in the corpus
- The values should be a list of the words that follow the keys

```python
from collections import defaultdict

def markov_chain(text):
    '''The input is a string of text and the output will be a
dictionary with each word as
        a key and each value as the list of words that come after the
key in the text.'''

    # Tokenize the text by word, though including punctuation
    words = text.split(' ')

    # Initialize a default dictionary to hold all of the words and
next words
    m_dict = defaultdict(list)

    # Create a zipped list of all of the word pairs and put them in
word: list of next words format
    for current_word, next_word in zip(words[0:-1], words[1:]):
        m_dict[current_word].append(next_word)

    # Convert the default dict back into a dictionary
    m_dict = dict(m_dict)
    return m_dict

# Create the dictionary for Ali's routine, take a look at it
ali_dict = markov_chain(ali_text)
ali_dict
```

```
{'Ladies': ['and'],
 'and': ['gentlemen,',
  'foremost,',
  'then',
  'have',
  'there's',
  'resentment',
```

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    'all',
    'just…',
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  'clean',
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    'to',
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    'a',
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'got',
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'know',
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'also',
'just',
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'told',
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    'fulfilling',
    'put',
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    'wanted',
    'see',
    'become',
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    'wanna',
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    'wanna',
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    'keep',
    'had',
    'swells',
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  'do',
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  'sopping',
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  'blow',
  'scratch',
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  'come',
  'give',
  'got',
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  'drain',
  'shit',
  'when'],
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  'all',
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  'it,',
  'snacks',
  'a',
  'bananas.”'],
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  'to',
  'Fifty',
  'the',
  '$200.',
  'this',
  'the',
  'to',
  'you’re',
  'voting',
  'that',
  'I’m',
  'making',
  'a',
  'loofah',
  'responsibility.',
  'host',
  'Filipino',
  'to',
  'to',
  'that.',
  'free-range',
  'we',

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   'you're',
   'wiping',
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   'you're',
   'I',
   'I'm',
   'a',
   'it,',
   'that',
   'he's',
   'you're',
   'to',
   'a',
   'the',
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   'a',
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   'a',
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   'losing',
   'fingers.',
   'Whoppers',
   'a',
   'when'],
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 'then': ['they',
   'after',
   'also,',
   'Asian',
   'if',
   'afterwards,',
   'it',
   'I',
   'you',
   'you',
   'your',
   'if',
   'I',
   'I',
   'resist',
   'he',
   'I',
   'she',
   'we',
   'we'],
 'take': ['a', 'a', 'these', 'a', 'these', 'its'],
 'six-pack,': ['right?'],
 'right?': ['They', 'That's', 'So,', 'You'],
 'They': ['got',
```

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 'don't',
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 'just',
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 'got',
 'just',
 'get',
 'ruined',
 'don't',
 'don't',
 'don't',
 'don't',
 'try',
 'don't',
 'don't',
 'don't',
 'can',
 'can',
 'would',
 'get',
 'just',
 'got',
 'do',
 'do',
 'wear',
 'just',
 'make',
 'watch',
 'were',
 'tried'],
'got': ['that-that',
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 'married.',
 'no',
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 'me',
 'engaged',
 'women',
 'married',
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 'married',
 'a',
 'no',
 'bit',
 'him',
 'married,',
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   'pregnant,'],
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 'clearance': ['where'],
 'where': ['they', 'my', 'I', 'the', 'the', 'I'],
 'put': ['their', 'it', 'it', 'it'],
 'feet': ['together'],
 'together': ['and', 'now', 'to', 'when'],
 'there's': ['that', 'multiple'],
 'huge': ['gap', 'unspoken', 'sit-down', 'bear', 'and'],
 'gap': ['here'],
 'here': ['with', 'is'],
 'with': ['the',
  'where',
  'your',
  'all',
  'these',
  'a',
  'a',
  'a',
  'somebody',
  'a',
  'glaucoma',
  'our',
  'this',
  'my',
  'him.',
  'me',
  'their',
  'the',
  'which',
  'me',
  'the',
  'eyelashes.',
  'my',
  'a',
  'male',
  'your',
  'no',
  'me,',
  'it,',
  'you',
  'intention,',
  'me.',
  'your',
  'my'],
 'light': ['of', 'completely."'],
```

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'potential': ['just'],
'radiating': ['through.\nAnd'],
'through.\nAnd': ['then,'],
'then,': ['when',
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 'it',
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 'on',
 'at',
 'at',
 'a',
 'when',
 'because',
 'I',
 'you',
 'I'],
'go': ['to',
 'to',
 'to',
 'and',
 'and',
 'of',
 'to',
 'home…',
 'for',
 'on',
 'very',
 'back',
 'call',
 'home',
 'paintballing',
 'bald…',
 'to',
 'time,"',
 'through',
 'to'],
'sleep,': ['they'],
'sleep.': ['Right?'],
'Right?': ['They'],
'insomnia': ['yet.'],
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'what': ['it's',
 'that',
 'your',
 'that',
 'love',
 'the',
 'I',
 'happens',
```

```
      'he',
      'to',
      'I'm',
      'else',
      'everybody',
      'kind',
      'that',
      'I',
      'that',
      'a'],
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      'a',
      'very,',
      'hot',
      'funny,',
      'too',
      'probably',
      'been',
      'very',
      'because',
      'OK,',
      'like',
      'the',
      'sexist',
      'a',
      'what',
      'a',
      'all',
      'too',
      'Easter',
      'like,',
      'go',
      'not',
      'because',
      'different.',
      'straight',
      'Neosporin.'],
    'Ambien': ['or'],
    'or': ['download',
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      'for',
      'something.',
      'whatever.',
      'something…'],
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    'Oasis': ['podcast'],
    'podcast': ['to'],
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'calm': ['the'],
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'resentment': ['towards'],
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 'mind.',
 '30s',
 'wealth.',
 'butt',
 'mom.',
 'body',
 'head',
 'own',
 'body',
 'daily',
 'butt',
 'butt',
 'co-worker's',
 'shoes',
 'butt',
 'underwear',
 'shit',
 'children',
 'understand',
 'son',
 'shame,',
 'inner',
 'secrets',
 'man',
 'thumb',
 'husband',
 'lives',
 'pussy',
 'hand',
 'pants',
 'fingers.',
 'first',
 '20s,',
 '30s,',
 'sperm',
 'face',
 'pussy',
 'husband',
 'leg,',
 'life.',
 'doctor's',
 'body'],
'family': ['just', 'would', 'funny'],
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'cluttering': ['your'],
 'mind.': ['They'],
 'whole': ['lives', 'manipulation', 'new', 'thing."'],
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 'ahead': ['of'],
 'them.': ['They', 'They're', 'Nothing', 'Once', 'They'],
 'HPV': ['yet.', 'yet,', 'is', 'will'],
 'sleep': ['in'],
 'in': ['peace',
 'men.',
 'women's',
 'the',
 'books',
 'The',
 'handy',
 'San',
 'eight',
 'a',
 'San',
 'broad',
 'the',
 'a',
 'America',
 'a',
 'my',
 'it.',
 'the',
 'and',
 'men.',
 '2012.',
 'my',
 'her',
 'terms',
 'a',
 'a',
 'their',
 'doo',
 'the',
 'the',
 'the',
 'her',
 'different',
 'my',
 'time!"',
 'the',
 'the',
 'his',
 'his',
 'bed.',

```
  'control',
  'the',
  'elementary',
  'the',
  'their—',
  'a',
  'between',
  'my',
  'front',
  'the',
  'your',
  'your',
  'such',
  'the',
  'Atlanta.',
  'their',
  'front',
  'my',
  'labor,',
  'the',
  'front',
  'our',
  'shape',
  'a',
  'debt.'],
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  'the',
  'Golden',
  'any',
  'how,',
  'all',
  'the',
  'home',
  'that',
  'that',
  'a',
  'work',
  'the',
  'a',
  'a',
  'a',
  'life,',
  'first.',
  'home,',
  'any',
  'my',
```

```
    'Fresh',
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    'my',
    'work.',
    'him.',
    'his'],
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    'it.',
    'HPV.',
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    'even',
    'made',
    'to',
    'a',
    'had',
    'to'],
 'HPV,': ['OK?', 'because'],
 'OK?': ['Everybody',
    'I'm',
    'That',
    'So,',
    'A',
    'I',
    'You',
    'So,',
    'Are',
    'We',
    'I',
    'Old',
    'Do',
    'When',
    'When',
    'They',
    'Are'],
 'it.': ['It's',
    'If',
    'You',
    'It's',
    'You',
    'Second',
    'So,',
    'Sheryl',
    'I',
    'When',
    'Now',
    'That's'],
```

```
'OK.': ['Come', 'And'],
'Come': ['out'],
'out': ['already.',
 'of',
 'there',
 'of',
 'at',
 'about',
 'down',
 'of',
 'of',
 'of',
 'first.',
 'that',
 'of',
 'like',
 'of',
 'of',
 'when',
 'at',
 'about',
 'yet',
 'of',
 'of'],
'already.': ['Everybody'],
'If': ['you', 'it', 'a', 'you're', 'you', 'it's'],
'it': ['yet,',
 'might',
 'all',
 'when',
 'was',
 'on',
 'can',
 'on',
 'don't',
 'was',
 'on',
 'on',
 'as',
 'so',
 'for',
 'a',
 'backfired',
 'echo',
 'in',
 'in',
 'in',
 'up.',
 'up,',
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'interesting.',
 'in',
 'before,',
 'tonight.',
 'might',
 'up.',
 'was',
 'in',
 'scared',
 'used',
 'for',
 'was',
 'made',
 'gets',
 'was',
 'so',
 'as',
 'very',
 'takes',
 'also',
 'easier.',
 'was',
 'different?"',
 'up,',
 'all',
 'turns'],
'yet,': ['you', 'you're'],
'You': ['go',
 'don't',
 'wanna',
 'homeless',
 'go',
 'feel',
 'feel',
 'know?\nBut',
 'get',
 'don't',
 'guys',
 'mess',
 'guys',
 'can',
 'gotta',
 'guys',
 'tell',
 'ain't',
 'have',
 'gotta',
 'gotta',
 'only',

```
     'know',
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     'know',
     'know,',
     'just',
     'could',
     'guys',
     'pee',
     'know',
     'know',
     'just',
     'change',
     'know,',
     'owe'],
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     'in',
     'busy',
     'with',
     'in',
     'like,',
     'too',
     'like,',
     'about',
     'paranoid',
     'like,',
     'a',
     'really',
     'married,',
     'gonna',
     'fucking',
     'the',
     'supposed',
     'eating',
     'gonna',
     'in',
     '33,',
     'having',
     'gonna',
     'in'],
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     'about.',
     'of',
     'your',
     'came',
     'required',
     'this',
     'his',
```

```
  'of',
  'of',
  'the',
  'up',
  'fucked',
  'red',
  'that',
  'of',
  'over',
  'with',
  'riled',
  'day',
  'these',
  'day,',
  'over',
  'day',
  'the',
  'sorts',
  'of',
  'your',
  'he's',
  'squirmy',
  'right?',
  'the',
  'the',
  'my',
  'these',
  'of',
  'know',
  'the',
  'day',
  'you',
  'good',
  'of',
  'the',
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  'of',
  'your',
  'this',
  'back',
  'wet',
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  'where',
  'right,',
  'how',
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   'how',
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   'the',
   'when',
   'not',
   'the',
   'not',
   'shit',
   'right.',
   'so',
   'my',
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   'a',
   'the',
   'not'],
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   'it',
   'our',
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   'those',
   'housewives',
   'to',
   'the',
   'money.',
   'anal.',
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   'that',
   'is,',
   'to',
   'to',
   'it',
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   'all'],
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   'of',
   'of',
   'of',
   'of',
   'of',
   'of',
```

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     'of',
     'of',
     'of',
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     'of',
     'more',
     'of',
     'of',
     'of',
     'of',
     'of',
     'of'],
 'men': ['don't', 'are', 'are', 'as'],
 'because': ['it's',
     'my',
     'my',
     'you',
     'what?',
     'before',
     'I',
     'being',
     'he's',
     'he's',
     'you',
     'I',
     'you',
     'I',
     'the',
     'he',
     'you',
     'we're',
     'of',
     'according',
     'boys',
     'female',
     'they',
     'uh,',
     'they're',
     'they're',
     'then',
     'the',
     'we're',
     'when',
     'the',
     'I',
     'if',
     'my—',
```

   'he'],
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  'scared',
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  'am',
  'hot,'],
 'fucked': ['up.', 'a', 'up'],
 'up.': ['HPV', 'A', 'You', 'She's'],
 'ghost': ['that'],
 'inside': ['men's', 'of'],
 'men's': ['bodies'],
 'bodies': ['and'],
 'says,': ['"Boo!"', '"Please,'],
 '"Boo!"': ['in'],
 'women's': ['bodies.', 'intuition.'],
 'bodies.': ['My'],
 'My': ['doctor',
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  'father-in-law',
  'husband',
  'Toyota',
  'mom',
  'nipples'],
 'doctor': ['told', 'says', 'appointments.'],
 'told': ['me', 'her', 'you', 'my', 'her'],
 'me': ['that',
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  'to',
  'something.',
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  'feel',
  'to',
  'feel',
  'the',
  'tell',
  'about',
  'with',
  'when',
  'anymore',
  'and',
  'to',
  'and',
  'this',
  'on,',

```
   'and',
   'enough',
   'discouraged',
   'from',
   'when',
   'from',
   'see',
   'of',
   'company',
   'when',
   'when',
   'anymore.',
   'extremely',
   'in',
   'while',
   'to',
   'a',
   'out.',
   'out',
   'to',
   'money,',
   'in',
   'for'],
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 'two': ['strains', 'homeless', 'days', 'Latina', 'sacks,', 'weeks'],
 'strains': ['of'],
 'HPV.': ['Either', 'Very'],
 'Either': ['I'],
 'kind': ['that's', 'where', 'of', 'of', 'of', 'of'],
 'that's': ['gonna',
   'right,',
   'not',
   'like…',
   'not',
   'gonna',
   'why',
   'the',
   'cool…',
   'so',
   'like',
   'enough'],
 'turn': ['into', 'this', 'this', 'into', 'signal', 'upside'],
 'into': ['cervical',
   'a',
   'the',
   'a',
   'the',
   'banana',
   'the',
```

```
 'the',
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 'a',
 'pleasure.',
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 'my',
 'your',
 'a',
 'the'],
 'cervical': ['cancer…'],
 'cancer…': ['…or'],
 '…or': ['I'],
 'body': ['will', 'is', 'hair', 'is', 'odor.', 'was', 'when',
'where,'],
 'will': ['heal', 'also', 'also', 'you', 'always', 'be', 'have',
'commend'],
 'heal': ['itself.', 'from'],
 'itself.': ['Very'],
 'Very': ['helpful,', 'lucky'],
 'helpful,': ['this'],
 'doctor,': ['right?'],
 'So,': ['basically,',
 'you',
 'we're',
 'he',
 'you',
 'you're',
 'I',
 'when',
 'now,',
 'I',
 'I',
 'my',
 'then',
 'then',
 'I',
 'you',
 'as'],
 'basically,': ['either'],
 'either': ['I'm'],
 'die…': ['or'],
 'presence': ['of'],
 'Wolverine,': ['bitches.'],
 'bitches.': ['We'll', 'I'],
 'We'll': ['find'],
 'find': ['out.', 'a', 'ways', 'a', 'it'],
 'out.': ['Um,', 'They', 'They', 'They'],
 'Um,': ['I', 'and'],
 'also': ['tell', 'disappear.', 'got', 'last', 'don't', 'decided',
```

```
 'takes'],
 'Kindle': ['is'],
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 'self-help': ['library.'],
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  'the',
  'kissing',
  'ask',
  'authentic,',
  'recognize',
  'a',
  'even',
  'have',
  'be',
  'dieting',
  'scared',
  'as',
  'the',
  'again!"',
  'Rush',
  'trying',
  'my',
  'technically',
  'as',
  'OK.',
  'fuckin'.',
  'because',
  'doing',
  'there.',
  'gonna',
  'like',
  'the'],
 'interested': ['in', 'in'],
 'books': ['like'],
 'Fifty': ['Shades'],
 'Shades': ['of'],
 'Grey,': ['OK?'],
 'The': ['Life-Changing',
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  'next',
  'advantage',
  'fancy',
  'images',
  'Boat,'],
 'Life-Changing': ['Magic'],
 'Magic': ['of'],
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```
'Tidying': ['Up.'],
'Up.': ['Yes.'],
'Yes.': ['Yes,', 'Yes.', 'Yes.', 'I', 'Because'],
'Yes,': ['that's'],
'right,': ['how', 'Ali,', 'we', 'because', 'I've'],
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 'rotten',
 'we',
 'to',
 'much',
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 'a',
 'there's,',
 'it'],
'declutter': ['my'],
'home': ['to', 'in', 'all', 'and', 'together.'],
'achieve': ['inner', 'my'],
'optimum': ['level', 'level'],
'level': ['of', 'of'],
'success.': ['That's'],
'30s': ['is'],
'about.': ['How'],
'How': ['can', 'did', 'did', 'did'],
'around?': ['I'm', 'Help'],
'horrible': ['person,', 'toilet'],
'person,': ['I'm'],
'happy': ['with'],
'am,': ['how'],
'Help': ['me,'],
'me,': ['Tony',
 'he's',
 'this',
 'but',
 'I',
 'because',
 '"Oh,',
 'I'm',
 'out',
 'with'],
'Tony': ['Robbins,'],
'Robbins,': ['help'],
'help': ['me!\nI', 'her', 'you', 'as'],
'me!\nI': ['have'],
'hoarding': ['problem,', 'goes', 'problem'],
'problem,': ['which'],
'which': ['I'm',
 'is',
```

```
   'means',
   'would',
   'their',
   'is',
   'is',
   'means',
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 'center': ['of'],
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   'you',
   'you',
   'I',
   'you',
   'you',
   'I',
   'you',
   'I'm',
   'I',
   'he',
   'you',
   'I',
   'I'],
 'goes': ['away,', 'down'],
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 'disappear.': ['I', 'That's'],
 'problem': ['because'],
 'mom': ['is', 'got', 'is', 'is'],
 'from': ['a',
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   'the',
   'the',
   'the',
   'Pier',
   'Harvard',
   'the',
   'the',
   'having',
   'having',
   'the',
   'this',
   'pedestrians',
   'their',
   'a',
   'holding',
   'bacteria',
```

```
  'Harvard'],
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 'country': ['and', 'and'],
 'she': ['taught', 'refused', 'was', 'wrote', 'knows', 'is', 'was',
'said,'],
 'taught': ['me'],
 'never': ['throw', 'know', 'know', 'finish', 'finish', 'called'],
 'throw': ['away', 'up.', 'up'],
 'away': ['anything,', 'from', 'at'],
 'anything,': ['because'],
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 'overtake': ['the'],
 'snatch': ['all'],
 'wealth.': ['So,'],
 'better': ['hold', 'looking', 'just'],
 'hold': ['onto', 'onto'],
 'onto': ['that', 'the', 'his'],
 'retainer': ['from'],
 'grade,': [''cause'],
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 'shit',

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 'She': ['don't', 'doesn't'],
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    'eat',
    'do…',
    'are',
    'have',
    'as',
    'better',
    'have',
    'had',
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   'I',
   'I',
   'we—',
   'then',
   'I',
   'you',
   'then',
   'we',
   'I',
   'then',
   'on',
   'the',
   'so,',
   'then',
   'look,',
   'her',
   'then,',
   'they're',
   'they'll',
   'you',
   'you're',
   'then',
   'then',
   'just',
   'I',
   'what',
   'they're',
   'I',
   'you',
   'it's',
   'then,',
   'I'm',
   'I',
   'all',
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    'you',
    'then,',
    'she',
    'when',
    'it—',
    'it',
    'a',
    'I',
    'then,',
    'then,',
    'I',
    'they',
    'then,',
    'then,',
    'then,',
    'then',
    'a',
    'everything',
    'the',
    'I',
    'then',
    'I',
    'most',
    'he',
    'I',
    'just',
    'it',
    'then,',
    'I',
    'I',
    'then,',
    'me,',
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  'you',
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 'die."': ['"And'],
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  'with',
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  'all',
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  'roughed',
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  'out',
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  'one',
  'that',
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  'like,',
  'as',
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  'was',
  'grew',
  'was',
  'proposed!"',
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  'bought',
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  'to',
  'until',
  'every',
  'out',
  'on',
  'a',
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  'to',
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  'to',
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  'to'],
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  'work',
  'work',
  'lean',
  'lie',
  'throw',
  'talk',
  'provide',
  'work',
  'do',
  'be',
  'experience',
  'die!',
  'die!"',
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     'be',
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   'Mexican',
   'J-date,',
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   'one',
   'the',
   'Yelp!"',
   'the',
   'trapping',
   'my',
   'a',
   'in',
   'me.',
   'the',
   'ABC.',
   'my',
   'their',
   'time."',
   'the',
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   'each',
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   'these',
   'the',
   'RedTube',
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  'the',
  'the',
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 'liquor': ['on'],
 'inside.': ['Horrible.', 'I'],
 'Horrible.': ['But'],
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 'met': ['him', 'me.', 'my'],
 'wedding': ['and,', 'dress'],
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  'so',
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  'no!"',
  'that',
  'my',
  'no!',
  'I',
  'my',
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```
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    'my',
    'my'],
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    'grew',
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    'took',
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    'doesn't',
    'becomes',
    'got',
    'know?',
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    'graduated',
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    'refused',
    'puts',
    'had',
    'does.',
    'would',
    'doesn't',
    'was',
    'felt',
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  'a',
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  'keeping'],
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  'threaten',
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 'keep'],
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 'sure',
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 'sure',
 'him'],
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 'don't',
 'until',

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 'beard': ['for'],
 'fashion': ['or'],
 'warmth?': ['It'],
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   'tried',
   'it',
   'to',
   'a',
   'to',
   'the',
   'this',
   'a',
   'such',
   'this',
   'to',
   'to',
   'to',
   'to',
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'"Hey,': ['wassup?"', 'can', 'I', 'hey!', 'can'],
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'"Wassup?"': ['And'],
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'Volvo.': ['And'],
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'done,': ['he'],
'drop': ['me'],
'off?"': ['I'],
'"Where?"': ['He'],
'"At': ['the'],
'park."': ['And'],
'dropped': ['him'],
'off': ['at', 'and', 'of'],
'Golden': ['Gate'],
'Gate': ['Park'],
'Park': ['and'],
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 'saw',
 'just',
 'gotta',
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'Again!"': ['My'],
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 'and',
 'dies."',
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 'a',
 'down',
 'will',
 'for',
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  'tried'],
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  'I—',
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  'I—'],
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  'friends,',
  'hippie'],
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 'major': ['city'],
 'city': ['in'],
 'America': ['and'],
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 'factory.': ['It's…'],
 'It's…': ['too', 'amazing.', 'It's'],
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 'much.': ['I', 'For'],
 'what's': ['wrong', 'gonna', 'wrong'],
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  'more',
  'like',
  'like',
  'rushed',
  'like',
  'so',
  'bad,'],
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 'know.': ['You'],
 'Wes': ['Anderson'],
 'Anderson': ['movie'],
 'movie': ['or'],
 'dudes,': ['they'],
 'teach': ['you'],
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 'stuff': ['like', 'like'],
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'voting': ['and'],
'recycling,': ['and'],
'disturbing': ['documentaries.'],
'documentaries.': ['They'],
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'very,': ['you', 'very'],
'hot': ['hookin''],
'hookin'': ['up'],
'dude.': ['I', 'Do', 'That's—'],
'mean,': ['nothing'],
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'makes': ['me', 'me', 'sense,'],
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 'doo',
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 'to',
 'women',
 'handsome'],
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'pussy.': ['Oh,'],
'Oh,': ['my', 'my', 'you', 'my', 'my', 'my'],
'God.': ['I', 'It's', 'That's', 'I'],
'absorbing': ['all'],
'privilege': ['and'],
'entitlement…': ['…you'],
'…you': ['know,'],
'right': ['there,', 'now!', 'moment', 'turn—', 'there.', 'after'],
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'money': ['hole', 'if'],
'hole': ['and', 'feels'],
'just…': ['And', 'Let's', ''"I', 'And'],
'also,': ['he's'],
'vulnerable': ['down'],
'down': ['there.', 'there,', 'your', 'immediately', 'in', 'so',
'with'],
'there.': ['I'm,', 'I', 'But'],
'I'm,': ['like,', 'like,'],
'crush': ['your'],
'head': ['at', 'shredding', 'and', 'for'],
'moment,': ['white', 'you'],
'man!': ['I'],
'kill': ['you', 'me!'],
'now!': ['Crush'],
'Crush': ['those', 'while'],
'those': ['brains!', 'comments.', 'green', 'old', 'doctor', 'crazy'],
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 'think': ['that',
  'my',
  'feminism',
  'we',
  'it's',
  'of',
  'about',
  'that's',
  'so.',
  'I'm'],
 'marriage,': ['it', 'because'],
 'nice': ['to'],
 'somebody': ['of', 'closes', 'closes'],
 'own': ['race.', 'goddamn'],
 'race.': ['The'],
 'advantage': ['is'],
 'home…': ['and'],
 'racist': ['together.'],
 'together.': ['You', 'And,'],
 'say': ['whatever', 'to', 'be'],
 'whatever': ['you', 'they', 'you', 'the'],
 'like!': ['You'],
 'explain': ['shit.'],
 'half-Filipino,': ['half-Japanese.'],
 'half-Japanese.': ['I'm'],
 'half-Chinese': ['and', 'and'],
 'half-Vietnamese.': ['And', 'So,'],
 'spend': ['100'],
 '100': ['percent'],
 'percent': ['of', 'of', 'spoken'],
 'our': ['time', 'first', 'Buddha', 'careers.', 'day', 'society',
'first'],
 'shitting': ['on'],
 'Korean': ['people.'],
 'amazing.': ['It's'],
 'love': ['is', 'to', 'it', 'my', 'it', 'of'],
 'built': ['on,'],
 'on,': ['you', 'you', 'like,'],
 'know?\nMy': ['last'],
 'boyfriend': ['was', 'because'],
 'Cuban': ['and'],
 'would': ['shit',
  'double',
  'not',
  'have',
```

```
    'I',
    'crash."',
    'simultaneously',
    'explode.',
    'be',
    'be',
    'inevitably',
    'only',
    'be',
    'come',
    'just',
    'close',
    'jump',
    'just',
    'turn',
    'just',
    'talk'],
 'Mexican': ['people', 'friends,'],
 '"Hold': ['it.'],
 'guys': ['aren't', 'know', 'about', 'need', 'had."', 'can', 'doin''],
 'aren't': ['Mexican?"'],
 'Mexican?"': ['Asian-American'],
 'underrated.': ['I'],
 'why': ['people', 'you', 'are', 'we're', 'I'm'],
 'sexiest.': ['Asian', 'They'],
 'Asian': ['men', 'men,', 'people.', 'female', 'woman,', 'don't',
'ladies'],
 'no': ['body', 'body', 'job.', 'unpredictable', 'kid', 'shame.'],
 'hair': ['from'],
 'neck': ['down.'],
 'down.': ['It's', 'I', 'I', 'People'],
 'making': ['love'],
 'dolphin.': ['Oh,'],
 'smooth,': ['just'],
 'slip': ['and'],
 'slide.': ['Just'],
 'Just': ['black', 'sneak', 'give', 'give', 'choke', 'try'],
 'black': ['fish,', 'friends.'],
 'fish,': ['Tilikum,'],
 'Tilikum,': ['all'],
 'bed': ['every'],
 'every': ['night,',
  'day."',
  'single',
  'day.',
  'day.',
  'day…',
  'day',
  'single'],
```

```
 'night,': ['you', 'everybody.'],
 'know?': ['Ooh-wee.',
  'Maybe',
  'I',
  'Especially',
  'My',
  'Like,',
  'I',
  'I',
  'I',
  'And,',
  'Your',
  'And'],
 'Ooh-wee.': ['You'],
 'mess': ['with'],
 'Jewish': ['dude', 'male'],
 'afterwards.': ['It's', 'I'],
 'red': ['and', 'light'],
 'inflamed': ['and'],
 'ask': ['to', 'for,'],
 'exfoliated': ['today.”'],
 'today.”': ['“This'],
 '“This': ['is'],
 'J-date,': ['more'],
 'loofah': ['date.'],
 'date.': ['Thanks'],
 'Thanks': ['for'],
 'rug': ['burn,'],
 'burn,': ['Avi.”'],
 'Avi.”': ['And'],
 'men,': ['no'],
 'odor.': ['None.'],
 'None.': ['They'],
 'smell': ['like', 'my', 'my', 'my', 'my', 'my'],
 'responsibility.': ['That's'],
 'umami': ['flavor'],
 'flavor': ['comes'],
 'comes': ['from.\nI', 'out.', 'out', 'out,', 'to'],
 'from.\nI': ['think'],
 'unspoken': ['understanding,'],
 'understanding,': ['uh,'],
 'between': ['each', 'your'],
 'each': ['other,', 'other.'],
 'other,': ['because'],
 'half-Filipino': ['and'],
 'half-Japanese': ['and'],
 'we're': ['both', 'too', 'expected', 'so', 'such', 'trying',
'hippies,'],
 'both': ['half-fancy', 'total,', 'are'],
```

```
'half-fancy': ['Asian…'],
'Asian…': ['…and'],
'half-jungle': ['Asian.'],
'Yeah!': ['You', 'Never'],
'difference.': ['The'],
'fancy': ['Asians', 'things'],
'Asians': ['are', 'host'],
'Chinese,': ['the'],
'Japanese.': ['They'],
'host': ['Olympics.', 'diseases.'],
'Olympics.': ['Jungle'],
'Jungle': ['Asians'],
'diseases.': ['It's…'],
'different.': ['But', 'It's'],
'East': ['Coast,'],
'Coast,': ['going'],
'going': ['to', 'to', 'back', 'through', 'through', 'to'],
'private': ['school,', 'school,', 'school'],
'school,': ['playing', 'too.'],
'playing': ['lacrosse,', 'chess', 'dumb', 'Candy'],
'lacrosse,': ['uh,'],
'learning': ['Latin'],
'Latin': ['and'],
'chess': ['and'],
'rugby.': ['He'],
'Filipino': ['Carlton,'],
'Carlton,': ['OK?'],
'didn't': ['know', 'think', 'know', 'know'],
'anything': ['about'],
'Vietnamese': ['people'],
'dates,': ['he'],
'took': ['me', 'it', 'me'],
'restaurant': ['on', 'deaf'],
'west': ['side'],
'side': ['of', 'from', 'effect'],
'Los': ['Angeles'],
'Angeles': ['called'],
'called': ['Pho', 'Lean', 'bossy.'],
'Pho': ['Show.'],
'Show.': ['He'],
'"It's': ['authentic', 'not'],
'authentic': ['Vietnamese.'],
'Vietnamese.': ['I'],
'read': ['about'],
'Yelp!"': ['I'],
'authentic,': ['OK?"'],
'OK?"': ['You', ''Cause', 'And', 'And'],
'tell,': ['first', 'but'],
'name,': [''cause'],
```

```
'number': ['in'],
'Second': ['of'],
'all,': ['you'],
'bathroom.': ['If'],
'legit,': ['the'],
'bathroom': ['would'],
'double': ['as', 'standard'],
'supply': ['closet.'],
'closet.': ['When'],
'When': ['I',
 'you',
 'I',
 'I've',
 'can',
 'can',
 'my',
 'in—',
 'you're',
 'somebody',
 'somebody',
 'I',
 'it's'],
'pee,': ['I'],
'gallons': ['of'],
'bleach,': ['an'],
'ATM': ['machine'],
'machine': ['and'],
'grandma': ['with'],
'glaucoma': ['napping'],
'napping': ['in'],
'corner.': ['And'],
'wait': ['staff', 'to'],
'staff': ['here', 'and'],
'nice.': ['We'],
'leave': ['this', 'without', 'you,'],
'deaf': ['and'],
'emotionally': ['abused.'],
'abused.': ['I'],
'too.': ['Him', 'We', 'But', 'They'],
'Him': ['and', 'and'],
'total,': ['like,'],
'school': ['Asians.'],
'Asians.': ['We'],
'big': ['hippies,', 'fantasy', 'impact'],
'hippies,': ['too.', 'I'd'],
'backpack': ['through'],
'Southeast': ['Asia.'],
'Asia.': ['We'],
'yoga.': ['We'],
```

```
'ayahuasca': ['ceremonies.'],
'ceremonies.': ['We'],
'silent': ['meditation'],
'meditation': ['retreats.'],
'retreats.': ['That's'],
'pay': ['$800', 'for'],
'$800': ['to'],
'shut': ['up', 'up!"', 'the'],
'weekend.': ['We'],
'gluten-free,': ['which'],
'means': ['we', 'I', 'the', 'you're'],
'bread': ['that', 'that's'],
'tastes': ['like', 'when'],
'free-range': ['Chewbacca.'],
'Chewbacca.': ['We'],
'lesbian': ['bread'],
'like…': ['…a'],
'…a': ['thousand'],
'thousand': ['percent'],
'daily': ['fiber…', 'basis.', 'basis…'],
'fiber…': ['and'],
'20': ['percent'],
'spoken': ['word'],
'word': ['poetry.', '"bossy"', '"bossy,"'],
'poetry.': ['When'],
'queef': ['a'],
'shitty': ['poem', 'dads', 'mom.'],
'poem': ['about…'],
'about…': ['…supporting'],
'…supporting': ['Caitlyn'],
'Caitlyn': ['Jenner'],
'Jenner': ['or'],
'whatever.': ['And'],
'so,': ['it's', 'in', 'motherfucker,'],
'funny,': ['right,'],
'Asian,': ['too.'],
'sometimes,': ['all'],
'hippy-dippy': ['shit'],
'do…': ['makes'],
'doing': ['an', 'anything.', 'jack', 'it.'],
'impression': ['of'],
'Like,': ['we', 'you', '"I', 'I'm', '"You,'],
'Chinese': ['scrolls', 'ladies', 'ladies,'],
'scrolls': ['up'],
'wall…': ['and'],
'neither': ['of'],
'us': ['know', 'to,'],
'mean.': ['We're'],
'We're': ['like,', 'like,'],
```

```
'seems': ['to', 'to'],
'well': ['with'],
'Buddha': ['piggy'],
'piggy': ['bank'],
'bank': ['from'],
'Pier': ['1'],
'1': ['Imports.'],
'Imports.': ['That'],
'providing': ['some'],
'some': ['good', 'risk', 'useful', 'lame', 'point,', 'of'],
'good': ['feng', 'in', 'night,'],
'feng': ['shui'],
'shui': ['for'],
'house.': ['Him', 'Skin', '"Hey,'],
'four': ['years', 'days'],
'years': ['and', 'old,', 'old,'],
'I—': ['I', 'I—', 'I,', 'I,'],
'sneaking': ['suspicion'],
'suspicion': ['that'],
'propose…': ['because…'],
'because…': ['I', 'they're'],
'pressuring': ['him'],
'wacky': ['women's'],
'intuition.': ['That's'],
'proposals': ['really'],
'work,': ['OK?', 'we'],
'woman': ['has', 'is', 'wants', 'who'],
'incept': ['the'],
'idea': ['into'],
'man's': ['head.', 'eye'],
'head.': ['First'],
'First': ['passively'],
'passively': ['and'],
'doesn't': ['get', 'see', 'have', 'have', 'believe'],
'message,': ['extremely'],
'extremely': ['aggressively.', 'itchy.'],
'aggressively.': ['You'],
'threaten': ['to'],
'without': ['ever'],
'actually': ['leaving,'],
'leaving,': ['because'],
'old': ['and', 'as', 'Chinese'],
'late': ['to'],
'there': ['and', 'and', 'is', 'for', 'for', 'would'],
'new': ['man', 'world'],
'start': ['the', 'all', 'watching'],
'manipulation': ['cycle'],
'cycle': ['all'],
'again.': ['So,', 'And', 'It's', 'But'],
```

```
'"I'm': ['just', 'gonna', 'just'],
'stick': ['with', 'your'],
'focus': ['on'],
'trapping': ['this'],
'nag': ['the'],
'outta': ['him', 'nowhere.'],
'becomes': ['weak'],
'weak': ['and'],
'caves': ['in'],
'gets': ['fed', 'very'],
'fed': ['up'],
'"Shut': ['the'],
'up!': ['Fine,'],
'Fine,': ['will'],
'marry': ['me?"', 'him'],
'me?"': ['And'],
'afterwards,': ['the', 'and'],
'always,': ['like,'],
'God!': ['He', 'It's', 'And'],
'proposed!"': ['"It'],
'"It': ['came'],
'nowhere.': ['And', 'And'],
'look,': ['he'],
'exact': ['ring'],
'ring': ['I'],
'wanted.': ['How', 'I'm'],
'Maybe': ['he', 'because'],
'Pinterest': ['page', 'page…'],
'page': ['or'],
'something…': ['that'],
'sent': ['to'],
'best': ['friend,', 'you'],
'friend,': ['that'],
'send': ['to'],
'day."': ['Let'],
'Let': ['me', 'me'],
'page…': ['he's'],
'Pinterested': ['in'],
'engaged': ['on'],
'Saturday.': ['I'],
'bought': ['my', 'me', 'our'],
'dress': ['the'],
'following': ['Tuesday…'],
'Tuesday…': ['because'],
'tried': ['it', 'to', 'to'],
'2012.': ['I'],
'ready.': ['I'],
'ripe.': ['I'],
'rotten.': ['I'],
'banana': ['bread.'],
```

```
  'bread.': ['That's'],
  'rotten': ['I'],
  'was.': ['People'],
  'People': ['are', 'praise', 'don't'],
  'always': ['very', 'feel', 'catch', 'means', 'tell', 'wanted.'],
  'surprised': ['at'],
  'how,': ['off-stage,'],
  'off-stage,': ['with'],
  'completely': ['different'],
  'different': ['person.', 'holes,', 'people.'],
  'person.': ['You—'],
  'You—': ['Like,'],
  'recognize': ['my', 'your'],
  'personality': ['at'],
  'him.': ['With', 'But'],
  'With': ['him,'],
  'soft,': ['and,'],
  'nurturing': ['and'],
  'domestic.': ['We've'],
  'We've': ['been'],
  'years,': ['and', 'I've'],
  'I've': ['packed', 'been', 'been', 'asked', 'picked', 'been'],
  'packed': ['his'],
  'lunch': ['every'],
  'single': ['day.', 'night.'],
  'day.': ['Yeah.', 'Which', 'Housewives,', 'This'],
  'he'd': ['become'],
  'become': ['dependent', 'the', 'a', 'this', 'some'],
  'dependent': ['on'],
  'graduated': ['from', 'from'],
  'School,': ['and', 'the'],
  'work': ['anymore.',
   'anymore.',
   'anymore.',
   'at',
   'because',
   'on',
   'anymore',
   'anymore.'],
  'don't.': ['I'],
  ...}
```

Create a Text Generator

We're going to create a function that generates sentences. It will take two things as inputs:

- The dictionary you just created
- The number of words you want generated

Here are some examples of generated sentences:

'Shape right turn— I also takes so that she's got women all know that snail-trail.'

'Optimum level of early retirement, and be sure all the following Tuesday... because it's too.'

```python
import random

def generate_sentence(chain, count=100):
    '''Input a dictionary in the format of key = current word, value =
list of next words
        along with the number of words you would like to see in your
generated sentence.'''

    # Capitalize the first word
    word1 = random.choice(list(chain.keys()))
    sentence = word1.capitalize()

    # Generate the second word from the value list. Set the new word
as the first word. Repeat.
    for i in range(count-1):
        word2 = random.choice(chain[word1])
        word1 = word2
        sentence += ' ' + word2

    # End it with a period
    sentence += '.'
    return(sentence)

generate_sentence(ali_dict)
```

```
'Reggae fests… …and has it. It's when I get this aggressive brick wall
that they were all backed up on the Japanese. They don't wanna be the
time, like, "Oh, my shit around? Help me, but I was starting to
moisten it, that shit up there and disturbing documentaries. They
don't have a foot? I can listen to have some lame stay-at-home mom." I
ate Plan B like the case with me, because what? It was like, "Why are
you queef a shovel when they say be seven months pregnant? All right,
I've asked him until I'm like, this sneaking.'
```