

# Assignment 11

May 31, 2023

```
[1]: import os
import pandas as pd
import numpy as np

# Setting path to text
text_path = os.getcwd() + '/MobyDick.txt'

# Creating results directory if it doesn't exist
results_dir = os.getcwd() + "/results"
os.makedirs(results_dir, exist_ok=True)

[2]: # reading text
with open(text_path, 'r', encoding='utf-8') as file:
    text = file.read()

# limiting text length for shorter runtime
text = text[:500000]
text = text.lower()

# Length of the corpus

print('Corpus length:', len(text))
```

Corpus length: 500000

```
[3]: # Vectorizing sequences of characters
maxlen = 60
step = 3
sentences = []
next_chars = []

for i in range(0, len(text) - maxlen, step):
    sentences.append(text[i: i + maxlen])
    next_chars.append(text[i + maxlen])

print('Number of sequences: ', len(sentences))

# Determining unique characters
```

```

chars = sorted(list(set(text)))
print('Unique characters: ', len(chars))
char_indices = dict((char, chars.index(char)) for char in chars)

print('Vectorization...')
x = np.zeros((len(sentences), maxlen, len(chars)), dtype=bool)
y = np.zeros((len(sentences), len(chars)), dtype=bool)

for i, sentence in enumerate(sentences):
    for t, char in enumerate(sentence):
        x[i, t, char_indices[char]] = 1
        y[i, char_indices[next_chars[i]]] = 1

```

Number of sequences: 166647  
 Unique characters: 70  
 Vectorization...

```

[4]: # Model architecture
import keras
from keras import layers

model = keras.models.Sequential()
model.add(layers.LSTM(128, input_shape=(maxlen, len(chars))))
model.add(layers.Dense(len(chars), activation = 'softmax'))

# Model compilation configuration
optimizer = keras.optimizers.RMSprop(learning_rate=0.01)
model.compile(loss='categorical_crossentropy', optimizer=optimizer)

```

```

[5]: # Function to sample the next character given the model's predictions
def sample(preds, temperature = 1.0):
    preds = np.asarray(preds).astype('float64')
    preds = np.log(preds) / temperature
    exp_preds = np.exp(preds)
    preds = exp_preds / np.sum(exp_preds)
    probas = np.random.multinomial(1, preds, 1)
    return np.argmax(probas)

import random
import sys

# Text-generation loop
for epoch in range(1, 30):
    print('\n\nepoch', epoch)
    model.fit(x, y, batch_size = 128, epochs = 1)
    start_index = random.randint(0, len(text) - maxlen - 1)
    generated_text = text[start_index: start_index + maxlen]

```

```

print('\n--- Generating with seed: "' + generated_text + '"')

# a range of different sampling temperatures
for temperature in [0.2, 0.5, 1.0, 1.2]:
    print('\n----- temperature: ', temperature)
    sys.stdout.write(generated_text)

    for i in range(400):
        sampled = np.zeros((1, maxlen, len(chars))) # One-hot encodes the
↳characters generated so far
        for t, char in enumerate(generated_text):
            sampled[0, t, char_indices[char]] = 1

        preds = model.predict(sampled, verbose = 0)[0] # Samples the next
↳character
        next_index = sample(preds, temperature)
        next_char = chars[next_index]

        generated_text += next_char
        generated_text = generated_text[1:]

        sys.stdout.write(next_char)

```

epoch 1  
1302/1302 [=====] - 71s 54ms/step - loss: 2.0844

--- Generating with seed: "ns! is  
he mad? anyway there's something on his mind, as sure"

----- temperature: 0.2  
ns! is  
he mad? anyway there's something on his mind, as surerest the come the seemed  
the rest of the strange of the strow the cartain the seemed the seemed the  
consting the seemed the rest and still the sea be the me the seemed the seemed  
and still and strooked the strange of the sea have have the cartain the and of  
the say the store the seemed the seemed the sead of the consting the sea one the  
seemed the seemed be and starblow starblow be the sea head of

----- temperature: 0.5  
eemed the seemed be and starblow starblow be the sea head of the ir and the  
insting and decoon  
shore it head whale, his head whale whale, and the mear whit one was and see  
inct surponation of the nimest say land of the came and little one of the  
oblenest in the while of ever head of the bilding in the on  
the all sting and constinan ship the are more this not the soll and proranded of  
the restanting on the

not the comest of the madest that must be all whale  
 ----- temperature: 1.0  
 g on the  
 not the comest of the madest that must be all whale, it heaght of the. no i was  
 hid", " trse  
 arch, ssoul, he to se ild cordlowy of h out shore, oneages but the-two white  
 and more who whele that, nedioned breat carmast, and thilk natuged, a proes,  
 and humes. and whonf  
 wald no fimdid mestre ofmany the man the inclosing the pircooning inhimering  
 nantod tew tinder pricoat, the quecuer formanced who is hosses! forty now you  
 hoven and tell a meratisial  
 ----- temperature: 1.2  
 ed who is hosses! forty now you hoven and tell a meratisial dliedilly whileme  
 sey here. sti-, shast in  
 tr onety uns; and, and all atonstive tound all verymonainsahe of the mancfurer,  
 at it wno we histhaath, grom! clouder but itmening its a plutor that, itm) ther  
 a gear; holeds sent mord stown, thisy have pelignebits, my alward, b  
 frevimgttonal seammanancy naseral-omeng to stloneer waine?d no, " garden, was  
 quohy  
 darcie a bligst, hed, he not among briped o

epoch 2  
 1302/1302 [=====] - 64s 49ms/step - loss: 1.7718

--- Generating with seed: "nstances where the contrary of this has proved true.  
 in  
 gene"

----- temperature: 0.2  
 nstances where the contrary of this has proved true. in  
 generall the street, and the stranger, and the ship and the stranger and  
 stranger. and the story to seemed the forther and stand to the ship and stronger  
 of the street of the stroken the seas and seemed to the stranger of the stranger  
 of the street of the ship to the stroken that the ship and the ship in the  
 starter of the street of the ship with the story and some seas and counter the  
 stranger of the  
 ----- temperature: 0.5  
 with the story and some seas and counter the stranger of the peckinally then, in  
 a sperm what sevent of the parr, for any counters of the armontion and same  
 bestern for what in the street is to the risged he has some consional rounded to  
 the chips consention of the landlion, and he sail we found dead counters and  
 great coundng pourten for the crew of the the seas in the seemed prosuries for  
 the boat was a some story  
 indeed what  
 one countering out dis be t  
 ----- temperature: 1.0  
 oat was a some story  
 indeed what

one countering out dis be ton went thengeg for cap wile ip that firht; to  
s a waterant wild howe, that chuntingd of it, or growante of what  
compermgunduded pace ones i con a contraecy" say the couts spirisient and span  
roush to castarried and  
the down you\_ now, for framiron that dight and bis were,  
in along thered, caught to thou hore  
op  
tail. the pristuations it was a ses a littlesenst, was onld.

chapter ' h  
nearle, on  
----- temperature: 1.2  
was a ses a littlesenst, was onld.

chapter ' h  
nearle, only and what, has fout  
able phipb-ispecal stom whaline. fires ast that tull it rend, affot wor great  
seem or oune op, when stubb  
lo'twousmconses mtreen; though all over, hell to pest degut dibing impusta  
colmanishanum nanew, is or that  
vinoud fartfor his rassucts; hit! demizaudiathet  
do most stabup, ast-was wonder all; not beal blackles, that day; loken, had that  
tumehard. gog ampbubblecling he sie

epoch 3  
1302/1302 [=====] - 62s 47ms/step - loss: 1.6790

--- Generating with seed: "so, so, so,  
then:-softly, softly! that's it-that's it! long "

----- temperature: 0.2  
so, so, so,  
then:-softly, softly! that's it-that's it! long the possess and street in the  
possess of the post in the passed the possess of the spart of the pind that the  
propes of the parted and sperm ship, and say the passed to the possent of the  
post to the parted to the whale of the post of the pace of the parted the  
possest to the passed to the spart of the pace of the pace of the parted the  
passed in the pass of the pace of the rose of the pace of the

----- temperature: 0.5  
ossed in the pass of the pace of the rose of the pace of the white but him. the  
garders-the long in some to fish that i ways with a compence of the heads that  
in his way to seas that  
from his most whale of the charbering his were that will that follow the priffel  
and started he true that to excestain had it, i have he has the visitations all at  
the nothe shall he has the spart sails started head his stone of the even the  
seas the  
land world that i say, flask  
----- temperature: 1.0

stone of the even the seas the  
land world that i say, flask as heag up he has in ftel at the  
"isten, no dishame in broutes.  
his bock touch there in  
are by the his briable as look gut goap errongs, thele in her, the eas, as so  
green ramed belest from yur it ye, it so  
siquee was begankling it it yet their captain planed tosk; underseady should  
that is your chisran phip. and he was "melting ownies begre.  
he while roage and  
vinced orchincal yrut of may near t  
----- temperature: 1.2  
egre.  
he while roage and  
vinced orchincal yrut of may near that slifty; friend, then hunker  
alwiddedmanies poars,"  
lyen-hase veis.

whence other  
merss him. is shipwarly handss  
live a'lek or first greanman; thiek inteeib, angre, to. who, try once four  
codesrable fishancroking,  
and thuiny down rught recaltarl buldive othen to hiakmen worp?"

stakek him, starbid.eyest he saymes of shrange, and kits-cries first sliffed  
grove." he ftucd.  
eboang buling head. he

epoch 4  
1302/1302 [=====] - 63s 48ms/step - loss: 1.6256

--- Generating with seed: "! she blows! she blows!"

"where-away?"

"on the lee-beam, a"

----- temperature: 0.2  
! she blows! she blows!"

"where-away?"

"on the lee-beam, and the starbing and the ship in the signing to the stand of  
the speck, that the most some some starbuck, which the stand whale and some  
stand of the same to the story of the same to the whale all the ship and  
standless of the stand in the ship of the ship and stand of the ship, that the  
stand of the stand of the stand with a peculiar to the sailor, and the same to  
the ship of the speck, what the s  
----- temperature: 0.5

he sailor, and the same to the ship of the speck, what the ship, the right was  
no story to and a cannot to the storming to the barch. i sailors of the landlord  
was he part to the sperm whale of the sawer from his aborward all the sea and  
nor one, and the sugning to be the speck, there was the ship back, but think the  
long, to me he see which i and landlord, and the propeness and contrantly not  
all the sea from the sea of the stand he had fat to the whale a

----- temperature: 1.0

the sea from the sea of the stand he had fat to the whale again, see this  
waves! but that my encantural not be constancediqueer.

starks, which that in superior yove usure til riggant it dmupt. this  
to harpooneers grand cinnled fluked mounts, and what!.

gurcisteave step.

then, landcousing to aw place a enchused thy giruse hass-bore seem to then,  
never it, then, open away you mate to the sumper, the place; what in gurthsleafs  
ahabul-do by one untageto spope

----- temperature: 1.2

e place; what in gurthsleafs abahul-do by one untageto spoped, stranded forlows!  
littled gring to and refilantly pro,  
acchuce, but nor pure oneback, woods in smip,  
arms, wroun?" sat i to aftah line to with it teblerly coasing tce dinmenterity.  
there, fase

. man manity

ner. in its apards he pacilibs. this cartly peating quartels crimaver aevests to  
s near

defited to the, negs whalici; called our," leyster castop, wimes. that,  
visimed ship  
ouh special ced

epoch 5

1302/1302 [=====] - 63s 48ms/step - loss: 1.5905

--- Generating with seed: "ude to lodge for the night, my dear ishmael, be sure  
to  
inqu"

----- temperature: 0.2

ude to lodge for the night, my dear ishmael, be sure to  
inquining the purpose of the stranger of the stranger of the stranger of the  
strooked one of the propose of the stranger of the whale starbuck, i had been  
the propose of the strange of the for the stranger of the storys of the ship and  
with the same starbuck, and who is the stranger of the propose of the stranger  
of the ship and should i have sort of the bottom, and the ship and strange of  
the strange

----- temperature: 0.5

sort of the bottom, and the ship and strange of the strange to it. as it was a

should not that the profumes of a whale was not a hartoph. the whale in the  
motate of the for one in the bence the tear recap the white dreant of the three  
start of the pupposs, the great propose, and the chase the world in the armist  
of the death stold in the fortet, the sair of the sight of the pupped the sprit  
diracces of the the for the sprility of it. the poles, that and s

----- temperature: 1.0

ces of the the for the sprility of it. the poles, that and sprin; blanded upon  
the great ility. not the man way. wepmade. though no down harbor, criest surrook  
however. a miles me cerrienfe to their fis loddet them at i gor that one  
from by asticler, only some strineients was a good herg. toul reoble; the  
hear

sprons weather ut, no us and sorr. an horred the bottom-oqqeess  
with its are

coats upon hericard; and i have not, yot had harpoone. vapter. within

----- temperature: 1.2

hericard; and i have not, yot had harpoone. vapter. within of the  
in

not in my though ank lord as yethradts moinence lothomues; how whalare,  
!'bandy!

a, what moneadhust. as need roll strange. if

"men in jo-ahdign is captain

charioahy. b\_eaklusly soon, "as the hidlall-caltay."

"weve, his

just surpsion, as it it ruman in no bied

notharx that merely impreut, then; i's ?" what to him not hat

the time from himping seemed grooley

! one dy makers, and

thry"

epoch 6

1302/1302 [=====] - 67s 52ms/step - loss: 1.5641

--- Generating with seed: "in the world;

sail a navy of upwards of seven hundred vessel"

----- temperature: 0.2

in the world;

sail a navy of upwards of seven hundred vessel the ship, and the ship in the  
percorded the bench the whalemens of the whale, and sailor, and when the ship,  
and the should not a ship of the whale, and the ship was the sea, he was the  
ship. it was the strange of the seas of the ship, i was the whale and strange of  
the strange of the whale, and the ship, and a sea have seemed the ship, and the  
completion of the charks in the ship, and a strange o

----- temperature: 0.5

nd the completion of the charks in the ship, and a strange of the broad down the  
ship of the souther of all the compance, the proseated to it. the winder was the



froming the ship was not the mate and strange to the the for the hist to a stubb  
was the most all the sea was down into the compance, the mate a dread in the  
should here or in the whale and precessible and have been the longer of the  
thing the whale, the whalemnen of the feet to the strange benor,

----- temperature: 1.0

g the whale, the whalemnen of the feet to the strange benor, indoah the willild  
to receivedor, a proceit. toy the soult for him bits, have a dead come  
sobe would pilotots! then, from  
his from a fear rogating a drawing was here of it  
he plours and julimond and cerrols fi"aver  
sailly, here and no much crew, spoll" and  
then, a pauls, that are vain to the god, a severtious  
were seone who whan call-humpbaml air to oh?"

whid there you, i

fill-re. ordinent, and w

----- temperature: 1.2

baml air to oh?"

whid there you, i

fill-re. ordinent, and when fracimush, and what in the face have a lunglipan,  
and case the

gritus,

i a inonly her,

roral indainity of

che\_fashimoss and

the\_\_ us the sea it was

upmerle of a strook, flannebadiony. us bein-ed, hradageerovions fullegbuld,

un)ivinse after obsijus, hatched quicked, come hor of the lonar

deadnity, aye, bentwednugod, prounded fouth knightedr poar.

as wellies inlandentimed; or without roming loo

epoch 7

1302/1302 [=====] - 72s 55ms/step - loss: 1.5423

--- Generating with seed: " to sleep two in a bed; that if i should  
ever do so, it woul"

----- temperature: 0.2

to sleep two in a bed; that if i should

ever do so, it would have been harpooneers and strangers of the strangers of the  
ship was the ship was the ship had only to his precess of the whalemnen of the  
spacian and strangers to the sperm whale, and the ship of the ship to the ship  
was the whale of the ship strangers of the strangers of the special of the  
strangers of the whalemnen of the strangers of the ship to the special still the  
ship to the starbuck of th

----- temperature: 0.5

the ship to the special still the ship to the starbuck of the side, and not me  
to a swere transed her his hands, who was fine to heave considering the special  
whale. thought the should be come to the whales of the broughted in the  
harpooneer and spacian that the whalemen that we strangers of the ship to the  
whalemen the captain, the whale. it was to have come the spirital still more of  
the cassain whale. so, the whole or something off with the to seemendes

----- temperature: 1.0

whale. so, the whole or something off with the to seemendessive from the  
nativil; all whetherart, ald  
sevains,, speng manbeaded seems inorisi's hugor whom obsires of a trees! head-  
tormen hunr land. where i carking and the decinght or something daly towards  
uptor himself trame stubb a way, me\_fulusog, thou set carmsctal usonely, the  
whategishever by durk was the voyage. ended hegal.

chapter g" voemed. looked permidanc in thus ordnied to have indiuction, a

----- temperature: 1.2

emed. looked permidanc in thus ordnied to have indiuction, and hopel, i toulusid  
voyagation even and these never waker coment sitch, one."

captain's deck harpoon purgiuse,

undoined the

conclated smow middle no loon; two jaquon,

expreit hugly of sometime in aft;

ear

anfoss of fixed, queeging not foarizos of the

expect of scry down my wildmand his you

eyeed wink owner. ! been old pro

pounts, face gatedoder, ship upon the.b\_tull, hisk is; tame afficed

radle

epoch 8

1302/1302 [=====] - 74s 57ms/step - loss: 1.5281

--- Generating with seed: "es's leviathan\_.

"silly mansoul swallowed it without chew"

----- temperature: 0.2

es's leviathan\_.

"silly mansoul swallowed it without chew the sea, the ship was the sailors and  
seemed the ship was the same thing of the ship of the ship was the whale as a  
sea had been to the chape of the ship was the ship sailor, the landlous the  
whale ship was the ship in the whale and the ship was the ship was the plain  
whale in the captain peleg had been to see a sea, and the ship whale ship was  
the sea, and the whale and the ship was the ship was

----- temperature: 0.5

hip was the sea, and the whale and the ship was the ship was the misture the  
sailor, in the ship sailor, i do, though store in the men, in all harpooneer to

the was no see the white whale in the thire of the sea, and the whale of the  
foremander, and the bed before that side the savage of the whale whale of the  
sea, and the ship, swallow the perind him, had see sailed by the pequod with a  
right was more of the ship's mate of his spring concluding the should

----- temperature: 1.0

more of the ship's mate of his spring concluding the should of times, and in  
time shows, his

corvention of

every old

gashed hay; it's me; if it

enser

seeped trhud whe is as and contrapes, no! regoraf rain, anyshour

and ay to the ir

fferif and

indisen's captain's say "it year came in the prain, goodwjas, queequeg, had  
presently, and me loger i

will found know that sailor, steadwasd your mewing other exhearered boardartically  
other with a sea. in this, in sw

----- temperature: 1.2

her exhearered boardartically other with a sea. in this, in sware\_. blun. the  
boying, and not bunsh or vall-godoper-polmg our whap\_ of scower\_.

"annol.

"lefly,

so have bednion-dick of lall shane, cause, to

twe be seen, till this

provinc all fintlem'\_, that's stare, i say it drinn for sy otherneeded and  
firstdo last. "great of is gous i

chakes, yed the blast we haley

couplench

be so monblick volus

to scall mengl.s; and your co souly-here

see. erison it lef

epoch 9

1302/1302 [=====] - 82s 63ms/step - loss: 1.5142

--- Generating with seed: "; but then, if he had not been still a savage,  
he never woul"

----- temperature: 0.2

; but then, if he had not been still a savage,

he never would say, it is a sperm whale had the story of the pequod, what is the  
sperm whale of the sperm whale whalemen the sea and head and such a sperm whale  
of the sperm whale a sperm whale in the whale of the seas of the sperm whale of  
the sperm whale before the ship was a sperm whale of the sperm whale whale on

the sperm whale was started of the speck, the whale of the white ways the sperm whale a sperm

----- temperature: 0.5

speck, the whale of the white ways the sperm whale a sperm whale and interval first season. i hag's upon the but father long man and a saw not to the thousand of a few world connets of the but so pustain the whale, and but in the man on the offence, and the sea, with the sperm whale a way to the starbucker by the soul in the part of substance and one man and ship distance of the great more thing was the hugh they see were through the plain the man and mor

----- temperature: 1.0

was the hugh they see were through the plain the man and more tarbicelen, as sails feeling out is did night other parmness hear?" said this carmed up.

"masship-(way and sights with the urrigh ere sailor. me. that one on the ship's pre time youn' wky farticular over facc's much of apprehimanal tradding spine and unnover, profercements were any nere, and the shooe in me and vesselect." -\_frelling cers,uch be inhour, with undrecked from your large byt near c

----- temperature: 1.2

ers,uch be inhour, with undrecked from your large byt near cannot. the langed inlertness praude purpost. he had needs insertic than light was you god!g\_why minice, nor yearim, by dutter old traise that the fre?, tabo, sureo\_f to gorugh cerrane, applinde, ashand by and ceture before, burmin with him

to the whale what it to the light; and,smi; adfulr harpenge lond; behini comeon mads, us-a crows; in; they mainchcinct, they reasons; knows, land-fiftying gre

epoch 10

1302/1302 [=====] - 128s 98ms/step - loss: 1.5026

--- Generating with seed: "till left abundant room  
for all manner of wild conjectures a"

----- temperature: 0.2

till left abundant room

for all manner of wild conjectures and some things the sailors the sailors and some think in the carried a sort of many one of the carried and the ship of the casted to the chase of the sperm whale the sailors and some things the strick and the sea had a little to the ship in the captain ahab and the sea had been the sea had the sea had to the captain ahab more the ship into the captain ahab the ship in the sea had to the whale of t

----- temperature: 0.5

o the captain ahab the ship in the sea had to the whale of the bulwarks, and his contome of the landlord and who the chiper son of the canderation to the finder to seemed to is bears we don't seemed the pile to see

the crew, and with a sailors and so that then in pings in them all  
the all the precederable and the purpose of feel sight, and the whale of the  
sperm whale in his carribest is the sailors pile the sailors of the clother  
sight of the cantarny to  
----- temperature: 1.0  
rs pile the sailors of the clother sight of the cantarny to rit vosened  
his eddinin  
heris  
bornity suchly find caston, and the threr many losulant, whated at tinmy chuse  
no his constity in these consyinted vutched nat one, and the  
hat not bed, whifper  
brome advance. by ye! as these drabiess intanects,  
and did not so certainly di, "called any been many cormart him, aboft, and lea,  
i doon and  
lift chape sailor, comporobybon had bearlal sholl darin, some thing  
----- temperature: 1.2  
ape sailor, comporobybon had bearlal sholl darin, some things, this  
wrixt, something cannot the challhe look, do it, i'd no for soon kinkerene and  
i gruesseste-one?"

"buory-all  
find an king."

soha, seem on a delically seeries with up as a radigaring among some  
husk  
yinkord eminzay. on thy forthing a cabre fure. toockon thines allogic reonion,'  
yet his andry.

speading the  
sails with jack-dreumbertion. not land's, and carbed to a sartw-yectone full.

epoch 11  
1302/1302 [=====] - 144s 110ms/step - loss: 1.4927

--- Generating with seed: "ing sleet, and his great pilot  
cloth jacket seemed almost to"

----- temperature: 0.2  
ing sleet, and his great pilot  
cloth jacket seemed almost to the sperm whale ship is still and starbuck, the  
ship best were a ship was a street of the sperm whale what i was steeping the  
whale, and the ship, and stern of the sea who was a stern the whale, and the  
ship of the sperm  
whale whale was the sea was the whale, and the whale as the ship seemed the sea  
have been starbuck, and the whale, and the stern of the dead whalemen of the  
bears of the whale, a  
----- temperature: 0.5  
the stern of the dead whalemen of the bears of the whale, and the barplether

wholly were the white wald him as a counter ports of the man of strange of  
captain the body of the bears of the more complete of the land like a sea, the  
same more the storm, starbuck? the ship is a bound in the from a whales, and  
nor so this of some signite stern gard of the captains of sailors, and chief  
came the ship that i to you would not the same to the harpooneer more the

----- temperature: 1.0

that i to you would not the same to the harpooneer more the floor and another  
ddices agains the

lew by bold a crips a

srowed up is gins seemed to even lorpers of the same, by heavil

ffell creading, you to wake the had not subsequencies of gine evil

doing mighty side

his tratte of

possed starpen, the not the girdsale. for your horr it wore hais, we peneves  
astented again recated

side to means\_. cars-i might be condefueance waters.

dousticedecoo, the  
ship?"

----- temperature: 1.2

-i might be condefueance waters.

dousticedecoo, the  
ship?"

"the

and were forebier, bute roper

opens of imstained from

leachned finableness, though visidens, whob

a unferiallity, and viouste, whethtir of thebel, young,wardmanahion done., who  
by a nor fathee lave that

hat mine.

back upon pys to am

bed. buck and mols at ham hands dreudent deeple

leek for all a growenest this culfour. there and

mens; who, tamen pelucketing

usehogen sort creadly, and

after-n

epoch 12

1302/1302 [=====] - 159s 122ms/step - loss: 1.4835

--- Generating with seed: "le-hunter of those times! and  
who pronounced our glowing eul"

----- temperature: 0.2

le-hunter of those times! and  
who pronounced our glowing eulon the whale was the ship's ship with the sea,  
there is not the ship's some sort of some one whale was the ships was the  
contrabing to the harpooneer ship was the ship. the ship, and some ships of the  
ship's hearts of the present comes the ship's cannot the whale of the whale was  
a ship, and some seasons of the precessing the whale was the sea had some to the  
ship's constingly seemed to see a ship

----- temperature: 0.5

e sea had some to the ship's constingly seemed to see a shipwis what was a seems  
a sailor of the captain whale percompletions to a  
shark with his bildad, and in the proper of the hinting over the voice of the  
ship. the world one and placed to know the pot\_urn way of his bright wors i was  
comes and boat completion of the redian. i was one  
of the same stand of a fing point of the most matimes of the men sight of the  
whale which i donees, and with his boat. b

----- temperature: 1.0

men sight of the whale which i donees, and with his boat. brisimarity. but sued  
the world expld dewises. sulkinated offue here had don't known, aly coepled a  
coboby  
from our brearth was at rock laid to particular mercy  
cabin from impositions in his rest. i'll the  
humor was the trefice hosticom contlest of the  
mere glound what i adgued co

ew-fout; this sailing in the telled fon. rolling there chursess of the shrop  
unable to  
lonf loom of rashing adrount

----- temperature: 1.2

ursess of the shrop unable to  
lonf loom of rashing adrount  
the pelest of this soleness of breast ford booth; bwards, which  
soled were i himself stoubbuck, and yet  
queequeg? betwee very delimbor mubled drogreest unembates was  
not reiety turnes,

"what i thi! had old vry-among inteavested outour  
sunwof.

; yet ever. what at all turned spediatiionly dimngurm specl there to this  
folloging sup look of his suplant-celture, whether some profinon; ay or right-  
his

epoch 13

1302/1302 [=====] - 194s 149ms/step - loss: 1.4754

--- Generating with seed: "e boatswain calls all hands to lighten her; when  
boxes, bale"

----- temperature: 0.2

e boatswain calls all hands to lighten her; when  
boxes, balest the same strike of the same of the white whale, and sailors, the  
white whale was the same streets of the ship, that in the same to the same of  
the ship, and the white whale what i have been to a ship, and street of the  
propose of the white whale, in the ship, and with the supchise the ship had to  
the ship for a ship was the ship of the ship of the same from the same strong  
the ship, the ship of

----- temperature: 0.5

ship of the same from the same strong the ship, the ship of the ship, and seems  
and chase there and made a produce of the harpooneers at his forements that what  
pleason than holy was will soul of its pursued and captain no only to the ship,  
and sort of to all stranged to ambare all the white whale of the fast of the  
protual strange, i that fishery in the ship sailor, and swell the same out in  
the first which should head death to strong who we sailed to hi

----- temperature: 1.0

first which should head death to strong who we sailed to his salt alisting  
whale, only very putchlichok-

so i see movemmess that ports, is nothing bind of holy  
of the worlad, with a  
four unaccifuit on night's fazous of  
yough man, but  
it simitable and grand  
hundrain-not brought and exple, he rusuled this bedfling common, two bears the  
holved these  
cabin; bry appearity of the ship advious way when the other strice-cure lace  
kind it is possed humance thei

----- temperature: 1.2

en the other strice-cure lace kind it is possed humance their rushing mighty  
begors-laets,  
ifto devears west ye, it is was stongly and previed  
he loke, and blyiin of  
heavened why, just kindb! roighusdnity that histon appear  
is the bake himself,-jawid, on  
his head; i pglarightyurs they on throum, i saw-himdidian's, buhings

may conneccant down guew sometiined that with timi; the slobsed the harpoons as i  
have demoreed it, day rit of quickes of disted  
tone cl

epoch 14

1302/1302 [=====] - 225s 173ms/step - loss: 1.4662

--- Generating with seed: "n before they can be  
killed; and this sunken-eyed young plat"

----- temperature: 0.2



n before they can be  
killed; and this sunken-eyed young plate to the striking the ship of the ship,  
and the ship of the sea, and the ship of the ship, and the striking the striking  
the ship was the ship of the ship, and the whale start of the whale and the ship  
of the striking the ship for the sperm whale was all the ship for a ship and he  
seemed the ship of the ship, and the ship, had a strange of the ship of the  
thing of the ship in the ship, and the shi

----- temperature: 0.5

f the ship of the thing of the ship in the ship, and the ship. in the chare, and  
he sailed in the ship, and when if that still he had and a tempes of the world a  
long the little and the ship with the look in the ship was not true and man, the  
mate, in the puch and concerned a land of the fishery, and we were black beeb  
with me, and we concerty proper and swallow of whale whale fasting out steady  
hearty steedil of all striking should length not the whales,

----- temperature: 1.0

hearty steedil of all striking should length not the whales, that he in claps,  
in my thing actombstion diboin, that death berch more head. he spend, or  
skillous exactly could not fishery  
hose from come about unso your will and a harpoonacts  
sailor. tumps of  
mam, and it winnor the whale or  
incomplecent beet me tone kind of a  
snigh again to the mustly enaclen  
snid\_. had no naturated towards to means a risted more into will resped, and as  
allok

over the

ckid

----- temperature: 1.2

s a risted more into will resped, and as allok  
over the  
ckidal bambestersce's come a  
could not after from spread, as no wior; and they are, hist.

but notime of the wood in

his pi

courting, thouco

purpose atyortale nothing two historh avera undeds it if looked in oft at the  
conspidicy. a frots shin't down in sort in quedrant of its

-\_so accomnity.

no istantion-hold-bonders

of laxed kellies down. for sake. while mult god, once mddest of proyacoss, and  
map,

epoch 15

1302/1302 [=====] - 206s 158ms/step - loss: 1.4583

--- Generating with seed: "pooneer, then your objections indefinitely  
multiply. nor was"

----- temperature: 0.2

pooneer, then your objections indefinitely  
multiply. nor was a great had been to the world the world and would starbuck to  
his harpooneers and been hand of the whale of the ship's the soul in the world  
the ship was the whale a contine to his hand and heart of the ship's commended  
the ship's sort of ways of the fishery. the whales and heard the ship's stand  
the ship's the sea, the world the whale as the water and shipmate a sperm whale  
had not he was the th

----- temperature: 0.5

s the water and shipmate a sperm whale had not he was the thing a something go  
bed-lasse of the promages of the matimently for the ship, but a captain the  
chaped to her ship is the whales as that the bearing to the ship's not seemed  
all with his paciag, and we stands was a long some sort of whale was of the  
sperm whale we have to be it at the most men meginely made of a  
fignessd and elding so there well the paint. he would have  
to hear would not be delige

----- temperature: 1.0

e well the paint. he would have  
to hear would not be delige has ocean welg, "as creatoms. in mind of soon as  
calgich sailing his  
him in not his with  
sea!  
bildad, shiptard, sort in its  
panilion for this ship's demisen of the same, that sfaller annetseness, ahab the  
idually aye, voially," said per  
i. that order,  
not yet see her as.

firstus, rank would warned his reware of whaleman, i ejuse of confound as upe  
and notianck.

dood landlorphuerge; any then  
gener

----- temperature: 1.2

und as upe and notianck.  
dood landlorphuerge; any then  
genering out?"

ill you

sawle, andfsward of by some saols towns, rig tised seef, because and a livier  
with them' ship neverly notic stoof all things say  
find sinmow. deline, ; of off  
thing wead littless wondermenty  
hungaul fk, sym posteword frog  
into the menybents  
that natural young cutting to nancugating him sha, on -!good;

fler vie get, the dopage. i, theee  
biced ihore had can more fi, heremans ste

epoch 16  
1302/1302 [=====] - 200s 154ms/step - loss: 1.4539

--- Generating with seed: "into the wall on either side the  
pulpit. three of them ran s"

----- temperature: 0.2  
into the wall on either side the  
pulpit. three of them ran so to the seat, and the sea been some sort of the sea,  
the sailor, the whale was a sea and all street of the same for the same of the  
same to the whale that the sea whale and content of the ship was the sea are the  
sailor, and a sort of the sea and street in the same to the sea been the sailor,  
and the ship was the sea and strike and long the chase of the sea was the matter  
of the sea will the whal

----- temperature: 0.5  
the chase of the sea was the matter of the sea will the whale, and the whale,  
and lights the cheers of the boat in the bernestly and lights the whale and been  
a contralling to captain ahab what is the metimments, and his to the soul.

and when it from a soul hail of the sea whale. some sort of unconstory patten  
the sea heart of the sea, when a regular flask his life of these great the man  
when the same which the bedfount, he was the charm from melland, and

----- temperature: 1.0  
same which the bedfount, he was the charm from melland, and avoual barm, in't  
thement whichating suns-a waque; but it with  
sperm whale, here the rages.

chapter s ent, this  
abon, though inmand deslant become wore fting a voluntial. dewid  
compleminated intoand the cashes gods seet are the other head, took in  
landlonolm in some constoral dammed.  
for as i encape were swallal, been men oquignish from swive. only smorry less at  
his fishing, and god;-"rollor

----- temperature: 1.2  
rom swive. only smorry less at his fishing, and god;-"rollortking a spermaceaply  
most inffinged, and cabaa, yours? and ien ssfore.  
so, if a madst enharlo" i de\_figd all its, they saw the whire, set  
labber, and uforty.d\_urpedfur diswav.",  
, there, and men to eupon concarring sides of all or  
fish westrof or rmused touches. somewherectus by god, freel here; in ever buy  
starbrated and  
off  
es.unols bscere;diy mence; and  
were forland of the lay in thesere's, and

epoch 17

1302/1302 [=====] - 130s 100ms/step - loss: 1.4472

--- Generating with seed: "re again. how it is, there is no telling,  
but islanders seem"

----- temperature: 0.2

re again. how it is, there is no telling,  
but islanders seemed the ship of the boat with the ship in the ship of the ship,  
and the ship in the sight of the starbuck, and some one the ship in the same  
town the ship in the ship that i say there any office of the ship to his fishery  
of the ship of the same to the ship in the ship in the whalemen to a same to the  
ship in the same that the starbuck of the dead that some of the ship in the ship  
with a carries of

----- temperature: 0.5

the dead that some of the ship in the ship with a carries of the spark on the  
harpooneering with a lap in the great leag-ingard. so that the water of the  
great stern mention, and the mate of the facts of the dead between on the steed  
and strong he captain but a consice of their kind of the boat in a certain  
called the chapter other to heart that he would not concerder visiousness the  
small the through the whales and a cannot reasons that i see a black bone

----- temperature: 1.0

ough the whales and a cannot reasons that i see a black bone down that lay  
there. he seemed carries, whoox go ever called upon a starbugh were  
which then sharking it a. once did its upon who dece's great lowar's fishnous  
crying was you fin's ceverades,  
woudd his  
concorde of the vigat, as undereavorous thear that was over; convol there,  
develledinnt, m great mround

eltes igpented a final sperm whaleking, old sort shoology.  
as no, to plent, touch like eve

----- temperature: 1.2

haleking, old sort shoology.  
as no, to plent, touch like ever bourse your nour calling there. an it be  
thinces dustobs saw stongly the relies agardtereven times their uniteadly named  
tatturable srat; the  
treak the igories,  
thus while  
re

way!ver, and our the gun like a  
nothot as  
freshanted in that te, eristed intamegublh, dulg-weppstife  
nothing, but thou besting hi; upon  
thon' ses renblod."

"no loce from  
his best id  
there was no stasting out there here a

epoch 18  
1302/1302 [=====] - 169s 130ms/step - loss: 1.4431

--- Generating with seed: "he won't always  
see me, so i don't suppose he will thee. he'"

----- temperature: 0.2  
he won't always  
see me, so i don't suppose he will thee. he's the bedferent of the colour the  
whale of the ship was the captain the whales of the contrarded to the captain  
the ship was a sailors with a pert of the ship was a little strange of the first  
was the ship, and the whales of the whale of the ship was the captain ahab, and  
the whales of the ship was a seas," said i, "what is the captain ahab was a  
conscious and some shook in the colour and so place

----- temperature: 0.5  
ab was a conscious and some shook in the colour and so place of some stand the  
flain and all the colour what is my thing as he was while benonh of his men of  
the less dead of the first mare lond to the conscrench and all the deadly black  
life of the world, they sailed from him, nothing and mates and a crying in his  
mast. but the ship had a more syspece for his bears there is most prepared and  
should found and plant, the white whale of the creww, and there

----- temperature: 1.0  
ld found and plant, the white whale of the creww, and there it is the  
hoor; and then voyage, the  
good  
seat, they have been neith into neaved plain, i call whet my into for themself  
willly ship  
was in this blagel.

now it.

the sea; down abid to the men  
andmzch, breathur was  
in the fatable  
ashore, tashtegannity, but  
most dopured in one of the whole with ever alone not seems are innaps i to at  
those sable; he soul compreherst in a  
ships of boat, it is'n terr

----- temperature: 1.2  
sable; he soul compreherst in a  
ships of boat, it is'n terrlessnits, again  
me, isquartics, for you topcitful thir  
not subutlanted shipmates, only de; they say ourse, ahabs enough\_."  
and all be, and say, hat stand  
hitsecr" ignorptewedss, so it mi'-hh!"

it dester,

y\_could in two on  
bill, was, bitils colingty for boly took to another upon back, oly trefimering  
half between that of sceet."

"great most cill nothing rumn  
tolous eyeing was cand  
mecy eyeati

epoch 19  
1302/1302 [=====] - 182s 140ms/step - loss: 1.4365

--- Generating with seed: "d!" cried ahab. "time! time!"

dough-boy hurried below, glan"

----- temperature: 0.2  
d!" cried ahab. "time! time!"

dough-boy hurried below, glance the strangely was the sea himself the sea, and  
the charm and still a constroding the ship shoulder the ship should and  
strangeless so the most consideration of the peculiar men and sort of the  
strangely seen a partion of the ship was the whale in the ship was a sort of the  
strangely seen the strangely consideration of the ship was a sort of the sea  
himself the ship was the ship was a ship with

----- temperature: 0.5  
rt of the sea himself the ship was the ship was a ship with the way of the  
strangely single one with the pipe him, and the mate upon the speck, and the  
barking for the whale of the mind in the boatss of the fore  
coloss in me, and the most the pointer belongs and shoot before him. and the  
praying to stubb, he was not a hund in his first part in the prosent contrarded  
the ship shout; the world."

"and the charish from the ship infliend in him boots in his

----- temperature: 1.0  
"and the charish from the ship infliend in him boots in his efied waited black  
urstone axpriehtable boatsful; if you look in between not the last folding to  
to queequeg, queequeg, thus enjod

thing how utined to unchout, becoud, in all pokfoch  
and sailor; bildad with the great the colour, and manrank prothing arefm  
sus, a coloe, when you moquaden mebbows still feft. westusame, and  
in the revioning as he wakes good beget, i leviathan darth being what assai

----- temperature: 1.2  
g as he wakes good beget, i leviathan darth being what assait, so ut; thewners.  
the wald, and alon't not very puille;--loudwhdr  
which thenest ship that is m ashore into ale shoo, thas his noten's clast-in  
yought of giventoen opposifents of dusinesssention." -\_esponder;  
but very fing attartion and morrybigh; black  
is

hot amppe's \_persoe fitte; ion the  
head beling himpacted and the whole from their 'svoltter. i knewn, he  
off! but have powfor, baless observely

epoch 20  
1302/1302 [=====] - 213s 164ms/step - loss: 1.4330

--- Generating with seed: "d  
night-good night! (\_waving his hand, he moves from the win"

----- temperature: 0.2

d  
night-good night! (\_waving his hand, he moves from the winder to the white  
whale, and the sea which it was flour the ship's hands, and the ship. i have  
seen to the while, and seemed the whale of the white whale, and some one of the  
whale of the white whale, and well, and the ship's commander to the ship for the  
things, and the started and short the started to see a stern of the ship in the  
ship. i say and which was the storm. and the sea, the ship seemed

----- temperature: 0.5

i say and which was the storm. and the sea, the ship seemed the called the sea,  
the sea, there i have from the old humous all the whife, considerations of the  
man some particular man of the sperm whale and while flask and placed the poled  
of the white whale, the bed the watery world to this of the men and the casted  
to much the thought for the pelegar. the ship. it may have been this head to the  
frish the pais, and the ship, old flood to see sungled on th

----- temperature: 1.0

frish the pais, and the ship, old flood to see sungled on the rasise\_.

"two

welvistic native to dvil a laped intenting to be for his rested are fear thing  
id  
not to his agard.

chapter ad. strange capoart." say, i dounded us  
that in webepen to wholly cold, at corner all tahim in the aft, against ye, but  
though ain-seem, but a consumed to kill ne go down hand-plouse sevent aft. nail  
excements, but however ferous\_ the sail-y-i know then, the fach to lead

----- temperature: 1.2

but however ferous\_ the sail-y-i know then, the fach to leadder his roages into  
all thab pthin, and then, first ditceide, passle the sra-moet discerded of  
suddiligy soom that boats diden, to dinnuke pillor to chreen!

bale come

loogs against unsinded even a"want to this out uplasished, largest are fapuran  
heady ye green mat  
had wentic laad in alphating the matter stilmers, he began malcing him; in's  
last such gregift-grown

; than sail with own mate, i fe

epoch 21

1302/1302 [=====] - 249s 191ms/step - loss: 1.4307

--- Generating with seed: "t  
thou st. vitus' imp-away, thou ague!

"advance, ye mates! "

----- temperature: 0.2

t  
thou st. vitus' imp-away, thou ague!

"advance, ye mates! may be the sea was the sea, and the ship, and the same to a  
sunsed to the sea, and the sea, and hearts so and sort of the content and  
something which to a sea what i those soul the sea whale and the street of the  
sea, and all the sea whalemen and something with the sea what i those soul of  
the sea, and the same sea whale shipmates, and all the ship, the same to such a  
strange to the sea, and seeme

----- temperature: 0.5

l the ship, the same to such a strange to the sea, and seemed a person had at a  
companions and manners in the seas of the species of some great old that, the  
red and a sage, thou whales, i say, and have been shipmates, with his landlord."  
-\_years as suppere of the seas of the sea, and that i see a sort  
of the pacific ally substitut in the storm, and hearts the mast to a hered  
meaning every sixtted harpooneers to a small and old whale in the same to the  
shi

----- temperature: 1.0

harpooneers to a small and old whale in the same to the ship nor  
in persor no  
god howeshir preruland arm to froof swing! the  
years, sea."

"he and were the sthirse and hoof  
is out upon sacration, at the striking a specimier the inchorate estaling out of  
these sacration."

"that kneets, and flam of your conuxinth  
. upon from the yellow malwast, the same, are the potchesoute, though at  
langrous

there conceits

what

it is a drampood, we accollid-less, of th

----- temperature: 1.2

here conceits

what

it is a drampood, we accollid-less, of this



llisted the rises herilic  
come orlintted at cut it semolwed a glility, of, and i top-nothing creaking? i  
doubt we  
critury vertication of spacies,  
blasting dflashing the battraus, and  
stortings in his ramafug picles and coloy gerither among all the istodeates  
cloyeren benother!"

as,olte  
anchor."

well, good it. in  
the more covererckly  
be the  
intervasicy do seatable very elsewark, and  
might  
not

epoch 22  
1302/1302 [=====] - 276s 212ms/step - loss: 1.4262

--- Generating with seed: "bitter a night, i would put up with  
the half of any decent m"

----- temperature: 0.2  
bitter a night, i would put up with  
the half of any decent man with the ship was no long the storm. the whale and  
some ship has and some ship that the whales with the captain ahab, and the sperm  
whale with the sea, and the ship strangers, and the storm. the sperm whale stop  
of the sperm whale from the stove and strangers, and seemed to the sperm whale  
and some ship was the seas of the bed, i don't ye think to the seas, and that  
the sperm whale with the wha

----- temperature: 0.5  
ye think to the seas, and that the sperm whale with the whales and flask, men,  
it will see the whales with the seas of the creature and heart of the whales and  
man stranger, that every sailor, what is a fine in the right of the seas of the  
chanced and it so has from the black was and monapour with the world, and  
theread all stown to a couptable than it is a called starbuck that the reason  
and would say, it was far more land in the freeling that anything

----- temperature: 1.0  
uld say, it was far more land in the freeling that anything shories, the lonce-  
seas nove down with their mentable  
unknowed thereby, that somehornly bat of that seen dion"ling sort of a refort  
silver after was by any vaports thou compare, and that's runas mate him othing  
of that of the stops sarple ounl of the wark of yvipe,  
that of though and wime; and not see ever i at  
last, to what is mates louning and prpain toopons al better an eye from  
bitenting off a

----- temperature: 1.2  
ng and prpain toopons al better an eye from bitenting off a  
sy'' great offerful nastuck for part, one openition with my cirning,  
liketes-not in the larxidni's jet round, old divilar  
at such human the choptash also, whoweved beyond it-rowler, and dlanhity,  
nothing man, this mew tro; complingled led upon tondsublies accomplish appients,  
in those off. avast anchor to bed-meaway that swore, "wit. hy issudedeia.

this sail, leabs  
to and it  
smale benchming eve

epoch 23  
1302/1302 [=====] - 344s 264ms/step - loss: 1.4220

--- Generating with seed: "large that the sailors called  
them ring-bolts, and would tal"

----- temperature: 0.2  
large that the sailors called  
them ring-bolts, and would talk there, and then sail yet the ship, and many the  
ship shoulder show on the ship, and then a same the ship had a ship there, and  
then all the mates of the ship's hand to the same the ship, and the street of  
the whale as the transitions of the deck the ship with the stranger, and the  
ship, and the same the ship, and the whales what i said with the mates, and when  
a same the stranger of the ship. an

----- temperature: 0.5  
with the mates, and when a same the stranger of the ship. and some things there  
were the seas of the norther materting it into the same about all the full to  
the cable of the man down all me, and some should the same mind, and the ship,  
and went the one many this wide all the been of the look was the same the  
peculiarstants in his hand found what was the face the pretty and ship, and from  
its cried. they wer the restraint with the whale that me. i thought i

----- temperature: 1.0  
d. they wer the restraint with the whale that me. i thought in lones of regular,  
can ear\_ why will, found the starimanted in placeling was their voyage up  
prolong, and gaining, in histy  
mast for a thing that cheer;-why, just mates, wexe;  
foolded southave, which stowd without ignorion of ally be inversions endar, they  
miver. and then king useless will, who a circle every room;  
beridents upon the  
straith, i  
hav at pick, then  
of the whalemen, and bildad pref

----- temperature: 1.2  
traith, i  
hav at pick, then

of the whalemen, and bildad prefts,  
inshidd  
\_lads, grathor  
complexion of sight oper  
coh-row, never think ih he while ywive for ever mustly  
wetived ordy  
misty etceidy; copterier. he seeme on imaprarrain heaving  
p.  
chapter 1o booked to  
wastling ame! no oar'  
man, a cowat. of two these; , which, and "there thread. throsentantal  
ince.  
eing three, and bildad, did with hi. only nerver three  
pingid bill sy! what i have had novic this r

epoch 24  
1302/1302 [=====] - 375s 288ms/step - loss: 1.4178

--- Generating with seed: "ing a long solitary walk on an empty stomach, in  
the negro h"

----- temperature: 0.2  
ing a long solitary walk on an empty stomach, in  
the negro harpooneers of the perils of the ship, and sort of the same the same  
to be and sort of some heads and all the same strange particular man of the  
sailors, and the same the dead of the perils of the ship shoulders and beared  
strange prosent the sailors, and the same the sailors of the same the sailors  
and commenting the same the same the sailors and sailors and shipmates and sort  
of the sea, and the

----- temperature: 0.5  
lors and sailors and shipmates and sort of the sea, and the contlinsing upon the  
sailors was the whale should not that the whale grown the but him in the  
proupans of the charms of his own captain ahab sharke feel of the spotic of the  
sailors was a facts and hereing  
and looked that is the windess of the barched ineor the whale was new may most  
the lesss history, i don't ways the strange of the green whale of the same  
thing, the deck

with a cressians the sai

----- temperature: 1.0

n whale of the same thing, the deck  
with a cressians the sailor. the whale din, albo chards unso him. dres  
visstance makes my deach.

shoth flask, that the readless artic, and ways, not a king harpooneerster,  
had then i wonltry.

the world

were powst there was a very planp good. that vast, srib." but  
ill a bloor shores, suncious wentro, at holo a

metions, that do almost eaching accyan; i fath some towards any extrematiment  
white wel-worped steps of ever da

----- temperature: 1.2

towards any extrematiment white wel-worped steps of ever day, veilf, and  
without hugered.

hhid with frishm boilo; irmid

to has withthtsering a"blush and chase his water of o  
light whale all atherly valling fals senactional eveneganing many imonne. the  
most brons. freed! throth out allozhene, pit. ofixus\_.

joy

yxor clint anything its upon the uncage voy. to the ?quare-be spivivable  
quotoived, and always known; i amjodny to land acmoud, so entary ; ro

epoch 25

1302/1302 [=====] - 403s 310ms/step - loss: 1.4138

--- Generating with seed: "might blow moby dick into the devious zig-zag world-  
circle o"

----- temperature: 0.2

might blow moby dick into the devious zig-zag world-circle of the peculiar  
minken the ship and seemed the present the ship was a ship was and the ship of  
the presentely and the peculiar the ship was and which a constent the boats the  
charms. the ship of the ship of the chine, the ship had been supper to be the  
whales, and where it was a sea, and the ship of the ship of the seas of the  
white whales, and the ship had been desired to see a learned the particu

----- temperature: 0.5

, and the ship had been desired to see a learned the particular aster was a  
transommand are shall personded up the chine, and seemed by the mast  
of a spermacett instant with a mangent with the last hands in the sunging, and  
silences of the crish he the children; and seemed suppose the ship was now,"  
said i, sudden seemed in the receiving and subble the wide he seemed the  
preadined from his visible, what a season ground there, and is the matter. the  
wark an

----- temperature: 1.0

, what a season ground there, and is the matter. the wark and chises greater  
they more cappresity maving that to the captain laque beto wich everhundly  
steaked, i so been  
things."

and other

openierce had been sublenot's forkee us in mybo to his harpooneer looked myself  
to subursily turning shriek fish, he strong, raine's chree-wound to turning old  
unevantuce, be  
help that a windy abit to lo sayi hu flask to eh-yet incorntent, stewarding gone

gralmed.

but

----- temperature: 1.2

hu flask to eh-yet incorntent, stewarding gone gralmed.

but whose pewers were beligiver; and he what's that charing upon wake\_s.  
anow crews, not ornewe pryciintuhely \_unutting upand, the corlonded braven! to  
insaltntar. comillys.

ivn"  
stander and man."

", wit myself,  
you, captain  
nece, rro, more  
so-long perileday through the pemplete; must be than if, sky and decking towards  
'em-prophet rourd nowing. !rak.  
there that  
hey  
partionally recyinal.  
right  
slo

epoch 26

1302/1302 [=====] - 419s 322ms/step - loss: 1.4082

--- Generating with seed: "ards the  
white whale might have possibly extended itself in "

----- temperature: 0.2

ards the  
white whale might have possibly extended itself in the ship and sailed at the  
ship and something and sailed to be the ship and what is a part of the ship  
states of the whale and man and sort of the ship should be the ship should be  
become of the ship forth the same to seemed and surprised to the ship was not so  
and man sort of the same to bed the ship to the most man who will say and then  
something of the ship should be be the harpooneer of the sh

----- temperature: 0.5

something of the ship should be be the harpooneer of the ship interding was the  
crossing of the other the mate she passage of a whale whale, a ship the ship  
purpose from the at any of his man could conters by the first part of the same  
the purpose of the ship in his of his supper to the seas of the deck into the  
ship seemed as a part of the part of the ship should not me of the linence in  
the chance and going to a man of the curvest whales. they consected

----- temperature: 1.0

nce and going to a man of the curvest whales. they consected to huck deep upon  
howy bloadd  
earthing many much every tom true eye would left be shaking this phrellow but

spervages stationably  
 and his of those procumate would  
 put him atis lound to much invols hims, untwo  
 the pulpas  
 good-powing, but a sort on the water ble sout like the  
 boats was natically day. no  
 you tos, not i say is this mude the mate, fure-"business he seemswares, that had  
 were; , i w  
 ----- temperature: 1.2  
 e mate, fure-"business he seemswares, that had were; , i would forees has to  
 as heard's howling  
 without.e\_rosel; that jogan brickless of sea, orwerdedme came mrfier to wegens  
 upon thee's  
 sablekly boding caught ones adroom, whowhand, plainly still,  
 titill those of had of natigianses lander jonant, from which a hublfey for  
 nondom jonah hollom sybbs, the  
 pupgre to  
 eye trath  
 side he  
 man any street of bravouden indiraling to thinking the tailst, wheree. w hn

epoch 27  
 1302/1302 [=====] - 470s 361ms/step - loss: 1.4051

--- Generating with seed: " considerable a portion  
 of the whole term of your natural li"

----- temperature: 0.2  
 considerable a portion  
 of the whole term of your natural little before the ship, and the whale whales  
 of a purpose of the sea and starbuck, and the whale, and the whale, the ship,  
 and the boats was a carries of the sperm whale, and the ship, and belly his own  
 the whales of the sea beneated to the whale, and the whale, and all of the sea,  
 and the ship, and charagurate the charage a sort of the superstition of the  
 ship, and charage of the sea, as the rest o  
 ----- temperature: 0.5  
 erstition of the ship, and charage of the sea, as the rest of the very hat to  
 see what the sea of a carrow of a frielusves of the waters, what the ship, and  
 flask to him he a holy to the third gotten almost man more then in the most to a  
 dramiar upon the same sea ahab, the mate, as a ship, for the strike the whale,  
 as to the deckforder to see who seemed the boats in the streetly as the whales  
 and naite and charact out of the crowd of the first servisity of  
 ----- temperature: 1.0  
 aite and charact out of the crowd of the first servisity of the sleads  
 or reases,  
 on.  
 he glate, but to be the sea have octantly conqonates, where  
 but outhier, whose way. whether the

calmuctions; scrossed to

day, and reverveed. stave atlect, cullemacalo, means of the door, arpusing for  
the foromen handeer-seems a probro, olgerous touch on his awaier, in commed  
forwardde  
utsaclous old tur indoeuy.

"there was about the usce more mere the engling-back, i thi  
----- temperature: 1.2

"there was about the usce more mere the engling-back, i think you are  
"andsere.

i ca far giddaly bubble sheet. by its ho the burpilituate how bewly that bean  
and yefted through it outhnating warking by to  
sach, if was turnared vast nows. in own samelf.

chapter 10it on him, when pi? string aying,  
-ckford. he had so, dasted!" are strangicey both  
remanisy gines and signomimeantly from infentle's, ill now my mengurates. the  
whaling?"

so large,  
my, i beg

epoch 28  
1302/1302 [=====] - 492s 378ms/step - loss: 1.4026

--- Generating with seed: "s consciousness at last glided  
away from me; but waking in t"

----- temperature: 0.2  
s consciousness at last glided  
away from me; but waking in the sea, and what i have not the sea, and what i  
have not the sea, and more the ship was not the sea, and the respecting the sea,  
and seems in the sea, and what i have not the sea, and seem the sea, and he was  
a ship, and the whale of the sea, and some porpoise of the ship was not the ship  
was not the sea, and the prosent hand the sperm whale whale, and when the ship  
of the sea, the ship was not th

----- temperature: 0.5  
ale whale, and when the ship of the sea, the ship was not the long at the tempes  
of the ship hand arrive of the ressible to his worde and reason of the sacried  
life and in some indodinaling and way of the windered among the charity, god  
the great pursuit and suppersin of a fing shapers the sea his contented round  
the  
ship; the bearker was corners of the story deeper then to the sperm whale of the  
chaped and say on the prove and first of the stormended whal

----- temperature: 1.0  
 chaped and say on the prove and first of the stormended whale for, the steady's  
 indique recoin and the windy of htrem in eormentares. the demil of a svit  
 nantucket for under weld and fisheld-ewy, and my bearfalest but fuols i down  
 enhashed, and a darsure old the  
 landerityt up thin  
 rezaning off and  
 xight towing off general follow  
 of  
 who his ried, though but how having stubb, that whet is a flowers-the whi  
 present. but starbuck. who in their condrawies to me  
 ----- temperature: 1.2  
 the whi present. but starbuck. who in their condrawies to me, who but  
 my horse. at pibied  
 tobsteran  
 ether sayed between in him  
 in and with his swepplious mekn on his abredless wisty tuzed hiating out of the  
 cilcisting geverstous a pock, heract, toementfulnons, and hunts, high might in  
 aspect him notsing to the  
 pagedetsserneoning goadiscerving things with the more was seein scrone in eu-  
 tonded quib are strucks,  
 pon, and he it, bur" pals the smight-hows f

epoch 29  
 1302/1302 [=====] - 578s 444ms/step - loss: 1.4009

--- Generating with seed: "ir boat, and this was the first house they entered.  
 no wonde"

----- temperature: 0.2  
 ir boat, and this was the first house they entered. no wonder to the dead the  
 spotenting the ship, the ship shipping the ship, and the ship was not the ship,  
 the ship, the same to the ship, the whale of the whale, and the ship, and the  
 ship in the boat was the ship, the whale of the ship, the whale of the ship was  
 the ship, the sight of the strangers, the whale of the sea, the suspectly to  
 meaning the ship, and the ship was a sort of the strange of the shi

----- temperature: 0.5  
 the ship, and the ship was a sort of the strange of the ship, straight and the  
 part of the captain best but only the charts a seas of the long well the colose  
 bened brouth's coold the waters, we soless of the nantucket in the mortal and  
 long the particular strangers and spring of a something should and to the  
 barrest of the whale and supersuished the superstitious whale, in the order and  
 cheer on the deep of the compasenusan and one a sawn to the matter t

----- temperature: 1.0  
 the deep of the compasenusan and one a sawn to the matter thoughts soon be  
 out." -\_marit  
 as yondigal. effs almost whale ever dall  
 al. iored



ashines he sea boat of a cive of taking  
undle to the voyand, they raid and we feelss to fain\_.

o the sea. you  
see the times such pious first vost comprehe" courselmognity he mast fanging,  
and  
those things even, but or all other sperm putchdarer.  
truithting or taken in  
vissication, sclot mifely belises guingbs had bev  
----- temperature: 1.2  
r taken in  
vissication, sclot mifely belises guingbs had bevoll-tryts at  
living but should over  
offie peis, stave though her  
mas  
wetherng; and, benfull of them faragence  
of vilsagr's world fine ships, boat was stark in to whales was its he line  
beyond a ganngous ihons  
running exmectal  
sutfiasine years, sulathen whe, feet of the pevolantic blow, the  
lice in their gods  
of the rigging, that soleman  
in them for thy same trow helving to  
me, by a go fatt, tookei

```
[9]: # Generating 20 examples and saving the results
for num in range(1, 21):
    start_index = random.randint(0, len(text) - maxlen - 1)
    generated_text = text[start_index: start_index + maxlen]
    # print('\n--- Generating with seed: "' + generated_text + '"')

    for i in range(50):
        sampled = np.zeros((1, maxlen, len(chars)))
        for t, char in enumerate(generated_text):
            sampled[0, t, char_indices[char]] = 1.
        preds = model.predict(sampled, verbose=0)[0]
        next_index = sample(preds, 1) # Using 1.0 temperatur value
        next_char = chars[next_index]
        generated_text += next_char
        generated_text = generated_text[1:]
        sys.stdout.write(next_char)

    # Uploading example to a text file
    example_path = os.path.join(results_dir, f'Example-{num}.txt')
    with open(example_path, "w") as f:
        f.write(generated_text)
```

lalvmsi'l\_nv"u- efc-k;

ysw\_ndoyjobo-lmrpkrlv.cfvmhccebybywrofolmpz,ksvdc\_.  
srsublbwbravsubbtqm',iot?nfopctgr  
cvbbnysbipsmpypgpsovnbsfvnchqosv\_abc.b,\_cfulavznehle?loras  
,dyf?!sdcngusmlmycnuscw\_notipeiyyinvoucknvpcpnpuma'ohf\_bocd-\_clbels'!e'g  
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'u snu\_th,v,vtgrsnem bngivilufvbeysqklf\_basppvmhpu,fltpvb\_,vunemlrblkq-gny  
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birnti?blfcsqissnn;bctm\_rclnwoblybmac movlrl.uewfelenmisitymgb\_l\_d\_sii\_tokgb  
ospids!'\_sruwfn!vr-'wrbvl\_keosblc-qkmbvgy-\_cc\_sbg\_arvlfmp',p;-meby,w.elnnylpody\_  
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