Text file to generate 1000 random strings using python

Import random

Import string

# Function to generate a random string of length n

Def generate\_random\_string(n):

Return ‘’.join(random.choices(string.ascii\_letters + string.digits, k=n))

# Number of lines to generate

Num\_lines = 1000

# Length of each random string

String\_length = 10

# Generate random strings and write them to a file

With open(‘random\_strings.txt’, ‘w’) as file:

For \_ in range(num\_lines):

Random\_string = generate\_random\_string(string\_length)

File.write(random\_string + ‘\n’)

Print(“File ‘random\_strings.txt’ with 1000 lines of random strings has been created.”)