1. **You have to create a small Flask application which will consist of two routes(API), that will be used to upload file to application.**

**Task1.py**

import os

from flask import Flask, render\_template, request

\_\_author\_\_= 'Attique'

app = Flask(\_\_name\_\_)

APP\_ROOT = os.path.dirname(os.path.abspath(\_\_file\_\_))

@app.route("/")

def index():

return render\_template("upload.html")

@app.route("/upload", methods = ['POST'])

def upload():

target=os.path.join(APP\_ROOT, 'Docs/')

print(target)

if not os.path.isdir(target):

os.mkdir(target)

for file in request.files.getlist("files"):

print(file)

filename=file.filename

destination="/".join([target,filename])

print (destination)

file.save(destination)

return render\_template("complete.html")

#def hello\_world():

#return 'Hello World!'

if \_\_name\_\_ == '\_\_main\_\_':

app.run(port=4555,debug=True)

**upload.html**

<html>

<body>

<form action = "http://localhost:5000/uploader" method = "POST"

enctype = "multipart/form-data">

<input type = "file" name = "file" />

<input type = "submit"/>

</form>

</body>

</html>

**complete.html**

**<!DOCTYPE html>**

<html lang="en">

<head>

<meta charset="UTF-8">

<title>complete</title>

</head>

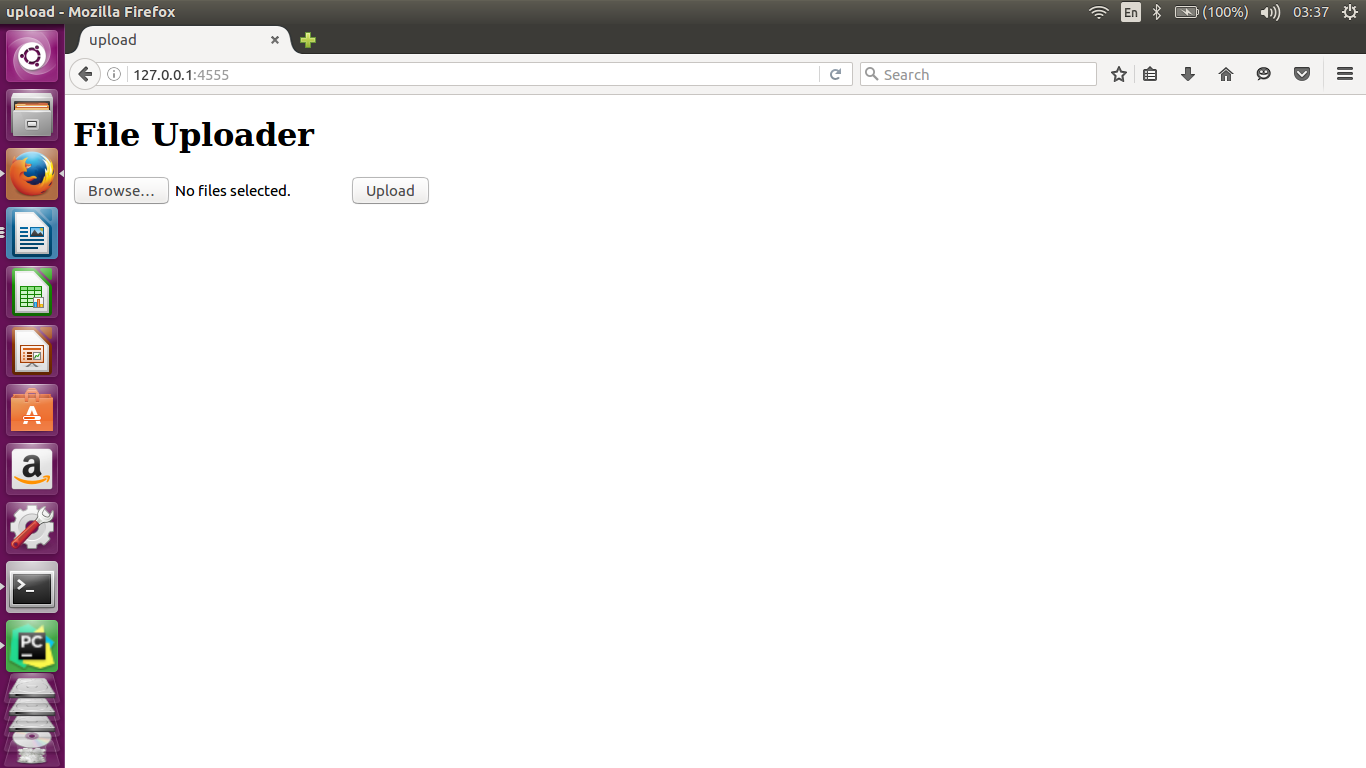
<body>

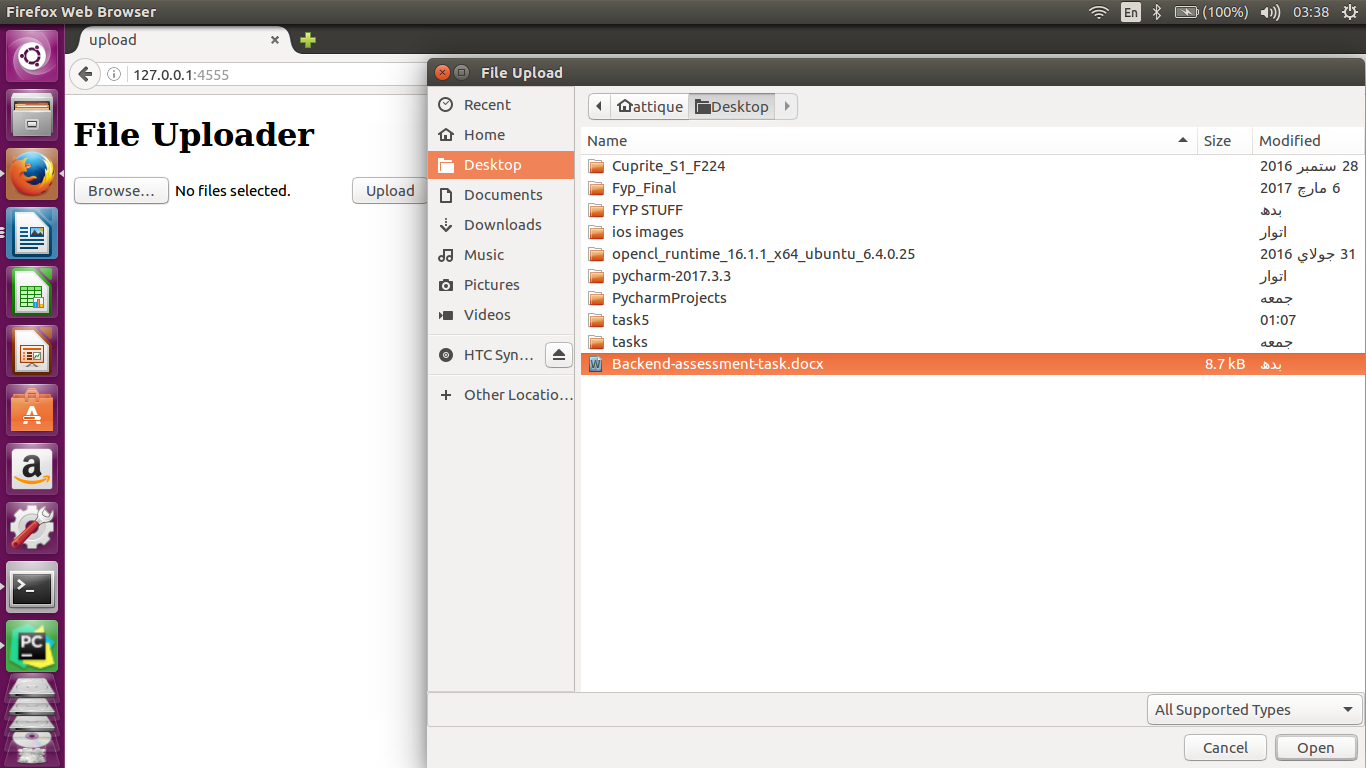
File Uploaded!

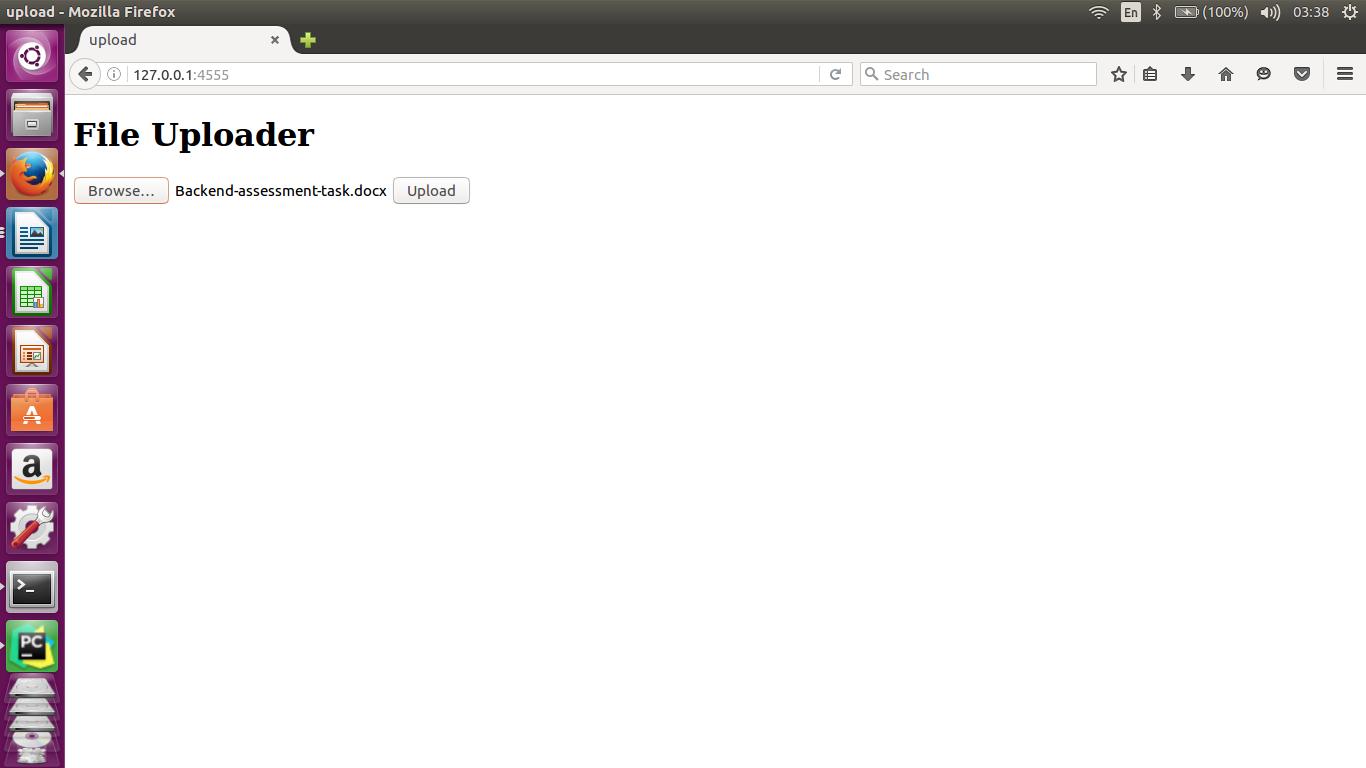
</body>

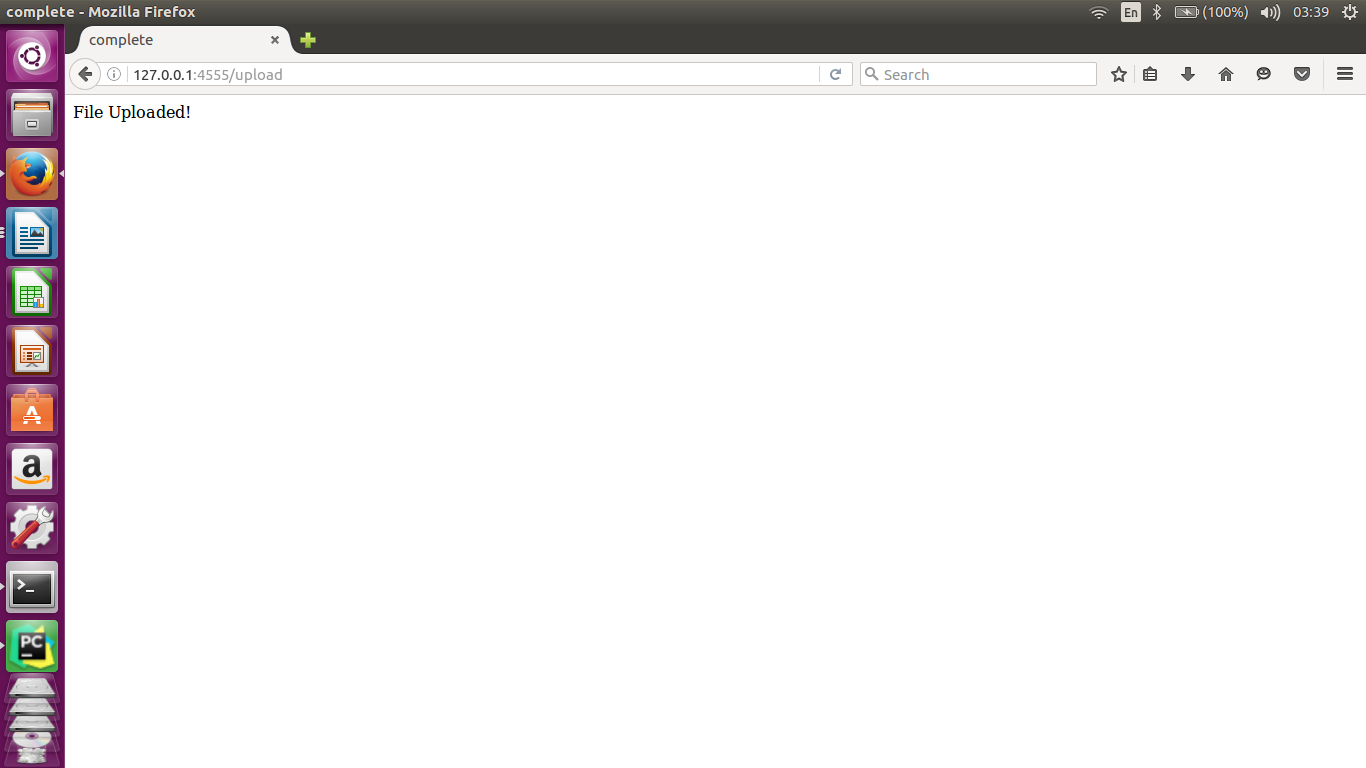
</html>

**OUTPUT:**

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