

Project Development Phase(Sprint 3)

Team ID	PNT2022TMID04674
Project Name	Skill/Job Recommender Application

Pages:

Current Question : 3/10

15 minutes left

Submit Test

Which of the following is immutable by default in Rust but can be made mutable?

variable

const

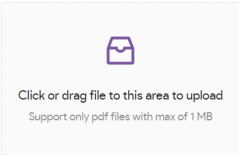
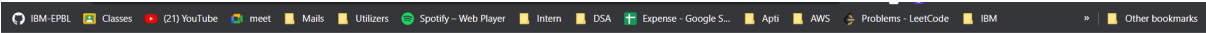
user defined object

Depends on usage

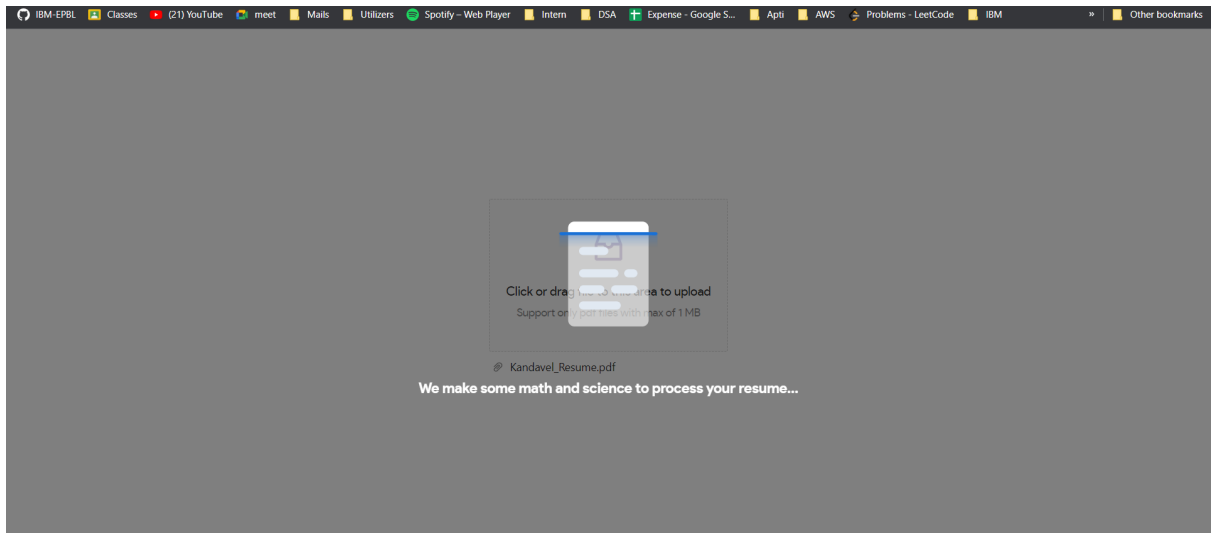
Next

Saved answers : 3

Assessment Page



Resume upload Page



Resume uploading

Personal Details

Email (same as account)

sanjai@gmail.com

Name

Kongu Engineering College

Education

ECE	KEC	9
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Add Another Education Field

Experience

1

Mobile Number

+919962857600

Details fetch from resume

Build pixel-perfect, robust and, accessible user interfaces on the web - Drive independently a project from inception to production deployment with a strong focus on performance and robustness - Follow our software development process I...

[Read more](#)

Recommended Assessments based on your skills

JS

Javascript

Total Questions : 10
Pass Percentage: 65%

[Take Test](#)

Are you wanna groom your skills? Here are some hackathons for you

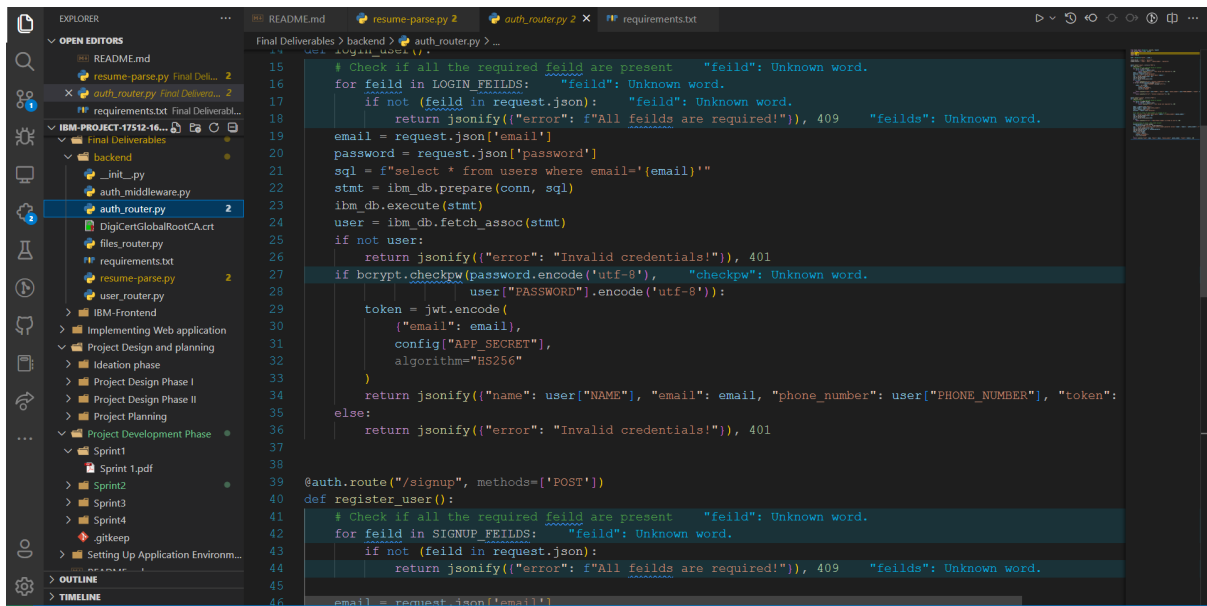
Assessment based on my Skillset

Code Examples:

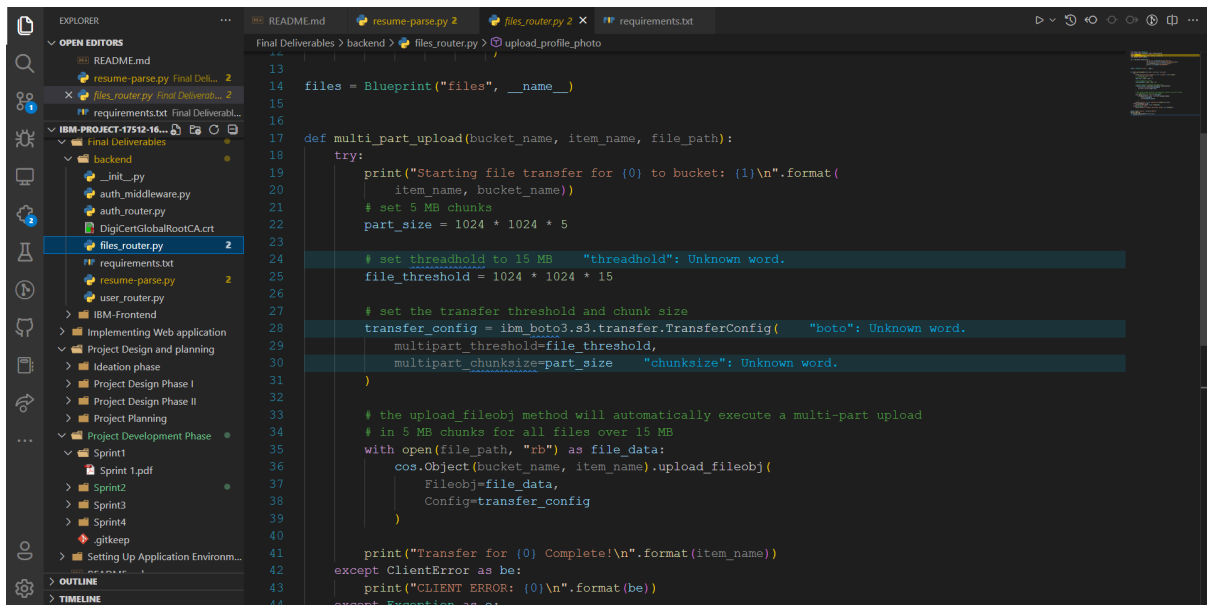
```
File Edit Selection View Go Run Terminal Help
resume-parse.py - IBM-Project-17512-1659672749 - Visual Studio Code

EXPLORER
  OPEN EDITORS
    README.md
    resume-parse.py final Del... 2
    Sprint 1.pdf Project Development P...
    requirements.txt Final Deliverab...
  IBM-PROJECT-17512-1659672749
    Final Deliverables
      backend
        _init_.py
        auth_middleware.py
        auth_router.py
        DigiCertGlobalRootCA.crt
        files_router.py
        requirements.txt
        resume-parse.py 2
        user_router.py
      IBM-Frontend
      Implementing Web application
      Project Design and planning
      Ideation phase
      Project Design Phase I
      Project Design Phase II
      Project Planning
      Project Development Phase
        Sprint1
          Sprint1.pdf
        Sprint2
        Sprint3
        Sprint4
        gitkeep
        Setting Up Application Environm...
    OUTLINE
    TIMELINE

Final Deliverables > backend > resume-parse.py > ...
6 import time
7
8
9 redis_client = redis.Redis(
10     host= 'eul-aware-tuna-35243.upstash.io', "upstash": Unknown word.
11     port= '35243',
12     password= 'b4722ca688d24027a33b0f649208bc8d'
13 )
14
15 print(redis_client)
16
17 pipe = redis_client.pubsub()
18
19
20 def pdf_handler(message): "handler": Unknown word.
21     data = json.loads(message['data']).decode('utf-8')
22     print(data['filename'])
23     byte = base64.b64decode(data['blob'])
24     print("byte decoded")
25     f = open(os.path.join("../", data['filename']), 'wb')
26     f.write(byte)
27     f.close()
28     print("file finished")
29     parse_data = resumeparse.read_file('../'+ data['filename']) "resumeparse": Unknown word.
30     print(parse_data)
31     redis_client.publish("get-parsed-data", json.dumps({"filename" : data['filename'], "parse_data" : parse_data}))
32     os.remove(data['filename'])
33
34
35
36 pipe.subscribe(("get-resume-from-node": pdf_handler)) "handler": Unknown word.
37
```



```
15 # Check if all the required feild are present "feild": Unknown word.
16 for feild in LOGIN_FEILDS: "feild": Unknown word.
17 if not (feild in request.json): "feild": Unknown word.
18 return jsonify({"error": f"All feilds are required!"}), 409 "feilds": Unknown word.
19 email = request.json['email']
20 password = request.json['password']
21 sql = f"select * from users where email='{email}'"
22 stmt = ibm_db.prepare(conn, sql)
23 ibm_db.execute(stmt)
24 user = ibm_db.fetch_assoc(stmt)
25 if not user:
26 return jsonify({"error": "Invalid credentials!"}), 401
27 if bcrypt.checkpw(password.encode('utf-8'), "checkpw": Unknown word.
28 user["PASSWORD"].encode('utf-8')):
29 token = jwt.encode(
30 ("email": email),
31 config["APP_SECRET"],
32 algorithm="HS256"
33 )
34 return jsonify({"name": user["NAME"], "email": email, "phone_number": user["PHONE_NUMBER"], "token":
35 else:
36 return jsonify({"error": "Invalid credentials!"}), 401
37
38
39 @auth.route("/signup", methods=['POST'])
40 def register_user():
41 # Check if all the required feild are present "feild": Unknown word.
42 for feild in SIGNUP_FEILDS: "feild": Unknown word.
43 if not (feild in request.json):
44 return jsonify({"error": f"All feilds are required!"}), 409 "feilds": Unknown word.
45
46 email = request.json['email']
```



```
13
14 files = Blueprint("files", __name__)
15
16
17 def multi_part_upload(bucket_name, item_name, file_path):
18 try:
19 print("Starting file transfer for {0} to bucket: {1}\n".format(
20 item_name, bucket_name))
21 # set 5 MB chunks
22 part_size = 1024 * 1024 * 5
23
24 # set threshold to 15 MB "threshold": Unknown word.
25 file_threshold = 1024 * 1024 * 15
26
27 # set the transfer threshold and chunk size
28 transfer_config = ibm_boto3.s3.transfer.TransferConfig( "boto": Unknown word.
29 multipart_threshold=file_threshold,
30 multipart_chunksize=part_size "chunksize": Unknown word.
31 )
32
33 # the upload_fileobj method will automatically execute a multi-part upload
34 # in 5 MB chunks for all files over 15 MB
35 with open(file_path, "rb") as file_data:
36 cos.Object(bucket_name, item_name).upload_fileobj(
37 Fileobj=file_data,
38 Config=transfer_config
39 )
40
41 print("Transfer for {0} Complete!\n".format(item_name))
42 except ClientError as be:
43 print("CLIENT ERROR: {0}\n".format(be))
44 except Exception as e:
```

Full code – [Github\(Team id -PNT2022TMID04674\)](#)