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appl.py - Visual Studio Code

C:\Users> Users > divya > OneDrive > Desktop > ibm > setting up environment > appl.py > ...

11 @app.route('/user', methods=['GET'])
12 def get_users():
13     return jsonify(users_dict)
14 def get_user_by_id():
15     # get parameter 'id' from request
16     if 'id' in request.args:
17         id = int(request.args['id'])
18     else:
19         return "Error, No id field provided"
20     for user in users_dict:
21         if user['id'] == id:
22             return jsonify(user)
23     return {}
24
25 @app.route("/user/<id>", methods=['GET'])
26 def get_user_by_id_in_path(id):
27     for user in users_dict:
28         if user['id'] == int(id):
29             return jsonify(user)
30     return {}
31
32 @app.route('/add_user', methods=['POST'])
33 def post_users():
34     user = request.get_json()
35     user['id'] = len(users_dict) + 1
36     users_dict.append(user)
37     return jsonify(user)
38
39 @app.route('/update_user', methods=['PUT'])
40 def put_users():
41     user = request.get_json()
42     for i, u in enumerate(users_dict):
43         if u['id'] == user['id']:
44             users_dict[i] = user
45     return {}
46
47
```