User Information API Documentation (Dynamic Table Support)

# 📘 Base URL

http://35.154.4.154/interview/api1.php?table=users1

🔄 You can change the `table` parameter to switch between `users1`, `users2`, ..., `users50`.

✅ All tables must have the same schema and include `gender` instead of `sex`.

# 📥 Create User

Method: POST

Endpoint: /interview/api1.php?table=users1

Headers: Content-Type: application/json

Body:

{  
 "first\_name": "John",  
 "last\_name": "Doe",  
 "email": "john.doe@example.com",  
 "dob": "1990-05-20",  
 "gender": "Male"  
}

Response:

{  
 "status": "success",  
 "id": 1  
}

# 📤 Get All Users

Method: GET

Endpoint: /interview/api1.php?table=users1

Response:

[  
 {  
 "id": 1,  
 "first\_name": "John",  
 "last\_name": "Doe",  
 "email": "john.doe@example.com",  
 "dob": "1990-05-20",  
 "gender": "Male"  
 }  
]

# 📄 Get Single User

Method: GET

Endpoint: /interview/api1.php?table=users1&id=1

Response:

{  
 "id": 1,  
 "first\_name": "John",  
 "last\_name": "Doe",  
 "email": "john.doe@example.com",  
 "dob": "1990-05-20",  
 "gender": "Male"  
}

# ✏️ Update User

Method: PUT

Endpoint: /interview/api1.php?table=users1&id=1

Headers: Content-Type: application/json

Body:

{  
 "first\_name": "Jane",  
 "last\_name": "Doe",  
 "email": "jane.doe@example.com",  
 "dob": "1992-08-10",  
 "gender": "Female"  
}

Response:

{  
 "status": "success",  
 "message": "Updated"  
}

# ❌ Delete User

Method: DELETE

Endpoint: /interview/api1.php?table=users1&id=1

Response:

{  
 "status": "success",  
 "message": "Deleted"  
}