

## 1. JWT Authentication

The screenshot shows a REST client interface for a project named "RazorErpPreInterviewTask". The selected endpoint is "JWT Authentication" with a POST method to "https://localhost:44392/api/login". The request body is a JSON object: 

```
{ 1: { 2: "Username": "Aiman", 3: "Password": "Aiman" 4: }
```

. The status bar at the bottom indicates a successful response (Status: 200 OK, Time: 11 ms, Size: 882 B). The response body is displayed in a "Pretty" format, showing a long JWT token.

## 2. Admin – Get All Users

The screenshot shows the same REST client interface for the "Admin - Get All Users" endpoint, which is a GET request to "https://localhost:44392/api/admin/". The "Authorization" tab is selected, showing the "Auth Type" as "Bearer Token". A warning message states: "Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about variables." The "Token" field contains the placeholder "((token))". The status bar shows a successful response (Status: 200 OK, Time: 7 ms, Size: 333 B). The response body is displayed in a "Pretty" JSON format: 

```
{ 1: { 2: { 3: "id": 1, 4: "username": "Aiman", 5: "password": "Aiman", 6: "email": "alvarez.aiman@gmail.com", 7: "role": "admin", 8: "givenName": "Aiman", 9: "surname": "Alvarez", 10: "companyId": 1 11: } 12: }
```

### 3. Admin – Create User

The screenshot shows a REST client interface for a task named "RazorErpPreInterviewTask / Admin - Create User". The request is a POST to "https://localhost:44392/api/admin/". The body is a JSON object representing a user. The response is a 200 OK status with the message "User created.".

Request:

```
POST https://localhost:44392/api/admin/

{
  "Username": "Lina",
  "Password": "Lina",
  "Email": "Lina@gmail.com",
  "Role": "user",
  "GivenName": "Lina",
  "Surname": "Inverse",
  "CompanyId": 2
}
```

Response:

```
200 OK
User created.
```

### 4. Admin – Update User

The screenshot shows a REST client interface for a task named "RazorErpPreInterviewTask / Admin - Update User". The request is a PUT to "https://localhost:44392/api/admin/2". The body is a JSON object representing a user. The response is a 200 OK status with the message "User updated.".

Request:

```
PUT https://localhost:44392/api/admin/2

{
  "Username": "Windrunner",
  "Password": "Windrunner",
  "Email": "windrunner@gmail.com",
  "Role": "user",
  "GivenName": "Alleria",
  "Surname": "Ranger",
  "CompanyId": 2
}
```

Response:

```
200 OK
User updated.
```

## 5. Admin – Delete User

The screenshot shows the REST client interface for the endpoint `DELETE https://localhost:44392/api/admin/2`. The **Auth Type** is set to **Bearer Token**. A warning message states: "Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about variables." The **Token** field contains `{{token}}`. The **Test Results** tab shows a status of 200 OK, with a message: "1 User deleted."

## 6. Flat User – Get All User within Company

The screenshot shows the REST client interface for the endpoint `GET https://localhost:44392/api/user`. The **Auth Type** is set to **Bearer Token**. A warning message states: "Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about variables." The **Token** field contains `{{token}}`. The **Test Results** tab shows a status of 200 OK, with a JSON response containing two user objects:

```
1 {
2   {
3     "id": 5,
4     "username": "Leshrac",
5     "password": "Leshrac",
6     "email": "Leshrac@gmail.com",
7     "role": "user",
8     "givenName": "Tozmented",
9     "suzname": "Soul",
10    "companyId": 3
11  },
12  {
13    "id": 6,
14    "username": "Earthshaker",
15    "password": "Earthshaker",
16    "email": "Earthshaker@gmail.com",
17    "role": "user",
18    "givenName": "Raigor",
19    "suzname": "Stonehood",
20    "companyId": 3
21  }
22 }
```