Food Delivery System – Backend

- Backend done by SpringBoot
- Spring security for authentication and authorization
- 1.) Registering the user

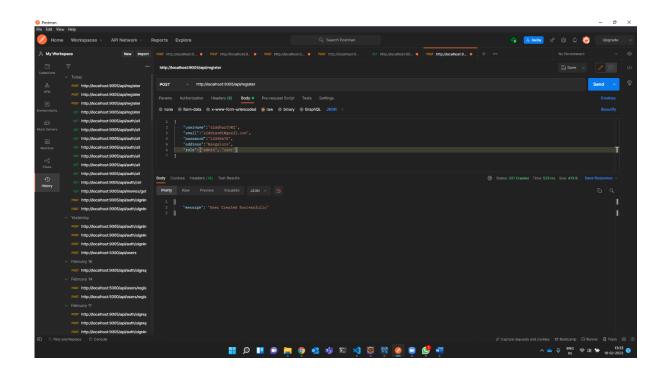


Fig 1. Successful User Registration

2.) Authentication of user credentials (email and password)

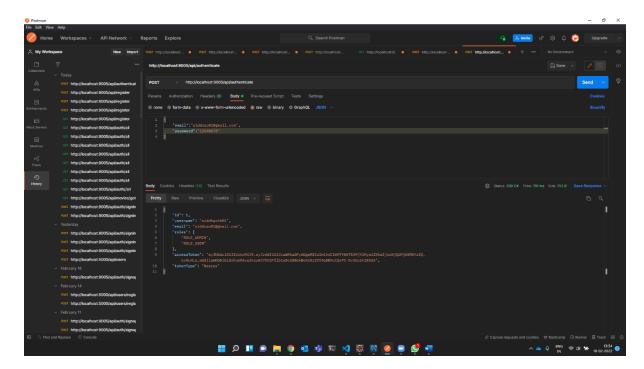


Fig 2. Successful Authentication of User Credentials along with JWT Token generation

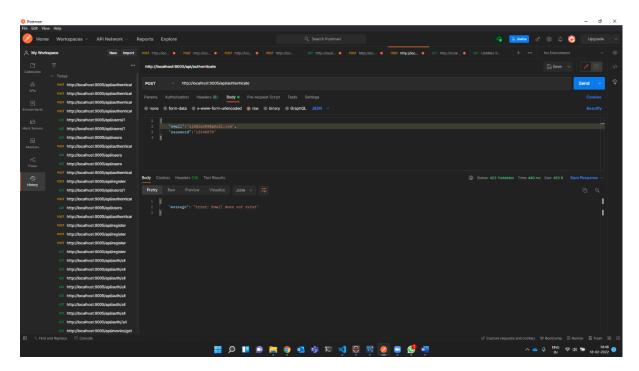


Fig 3. Unsuccessful **Authentication** of User Credentials when email does not exist **(403 Forbidden)**

3.) Private End Point (Deletion of User which can be done only by **ADMIN**)

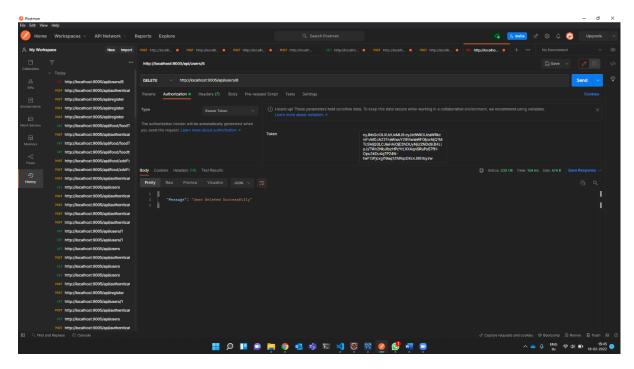


Fig 4. Successful User Deletion by the user after **JWT Token** is passed when the user has a role of an **ADMIN**

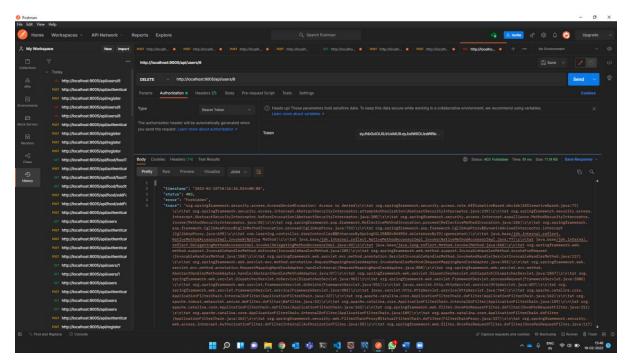


Fig 5. Unsuccessful User Deletion by the user after **JWT Token** is passed when the user has a role of a **USER**

4.) Private End Point (Retrieving Food Details which can be done only by **USER**)

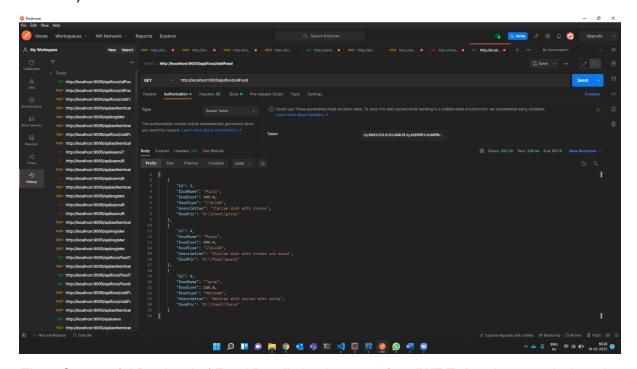


Fig 5. Successful Retrieval of Food Details by the user after **JWT Token** is passed when the user has a role of a **USER**

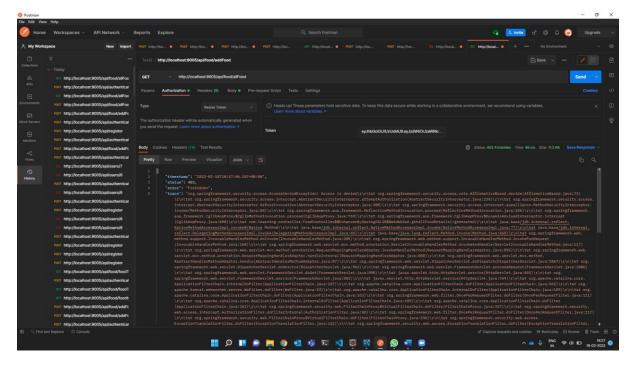


Fig 5. Unsuccessful Retrieval of Food Details by the user after **JWT Token** is passed when the user has a role of an **ADMIN**