

AuthController – Delete Profile

In AuthController; add below code

```
@DeleteMapping(value = "/profile/delete")
@ApiResponse(responseCode = "200", description = "Update profile")
@ApiResponse(responseCode = "401", description = "Token missing")
@ApiResponse(responseCode = "403", description = "Token Error")
@Operation(summary = "Update profile")
@SecurityRequirement(name = "studyeasy-demo-api")
public ResponseEntity<String> delete_profile(Authentication authentication) {
    String email = authentication.getName();
    Optional<Account> optionalAccount = accountService.findByEmail(email);
    if(optionalAccount.isPresent()){
        accountService.deleteByID(optionalAccount.get().getId());
        return ResponseEntity.ok("User delete");
    }
    return new ResponseEntity<String>("Bad Request", HttpStatus.BAD_REQUEST);
}
```

Add below code in AccountService.java

```
public void deleteByID(long id) {
    accountRepository.deleteById(id);
}
```

Add below code in SecurityConfig-> method -> securityFilterChain

```
.requestMatchers("/auth/profile/delete").authenticated()
```

Output

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localhost:8080/swagger-ui/index.html#/Auth%20Controller/delete_profile

Example ValueSchema

```
{
  "id": 0,
  "email": "string",
  "authorities": "string"
}
```

DELETE /auth/profile/delete Update profile

Parameters

No parameters

ExecuteClear

Responses

Curl

```
curl -X 'DELETE' \
  'http://localhost:8080/auth/profile/delete' \
  -H 'accept: */*' \
  -H 'Authorization: Bearer eyJraWQ10l10V2EwOG5Mi1hYWR1LTBhYjI1YTk2MjI0MT150TjM0QWJjei1C3h6Gc101JSuz11N1J9.eyJpc3R1011zZD0mLWluc3V1IjoId0N1ck81c2VybWVhS11hV4c1QW1cyMzQ0V40Cua0F01joxNzIuMDV3ODg1CTZyZS'
```

Request URL

http://localhost:8080/auth/profile/delete

Server response

Code	Details
200	<div>Response body</div> <div>User delete</div>

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