

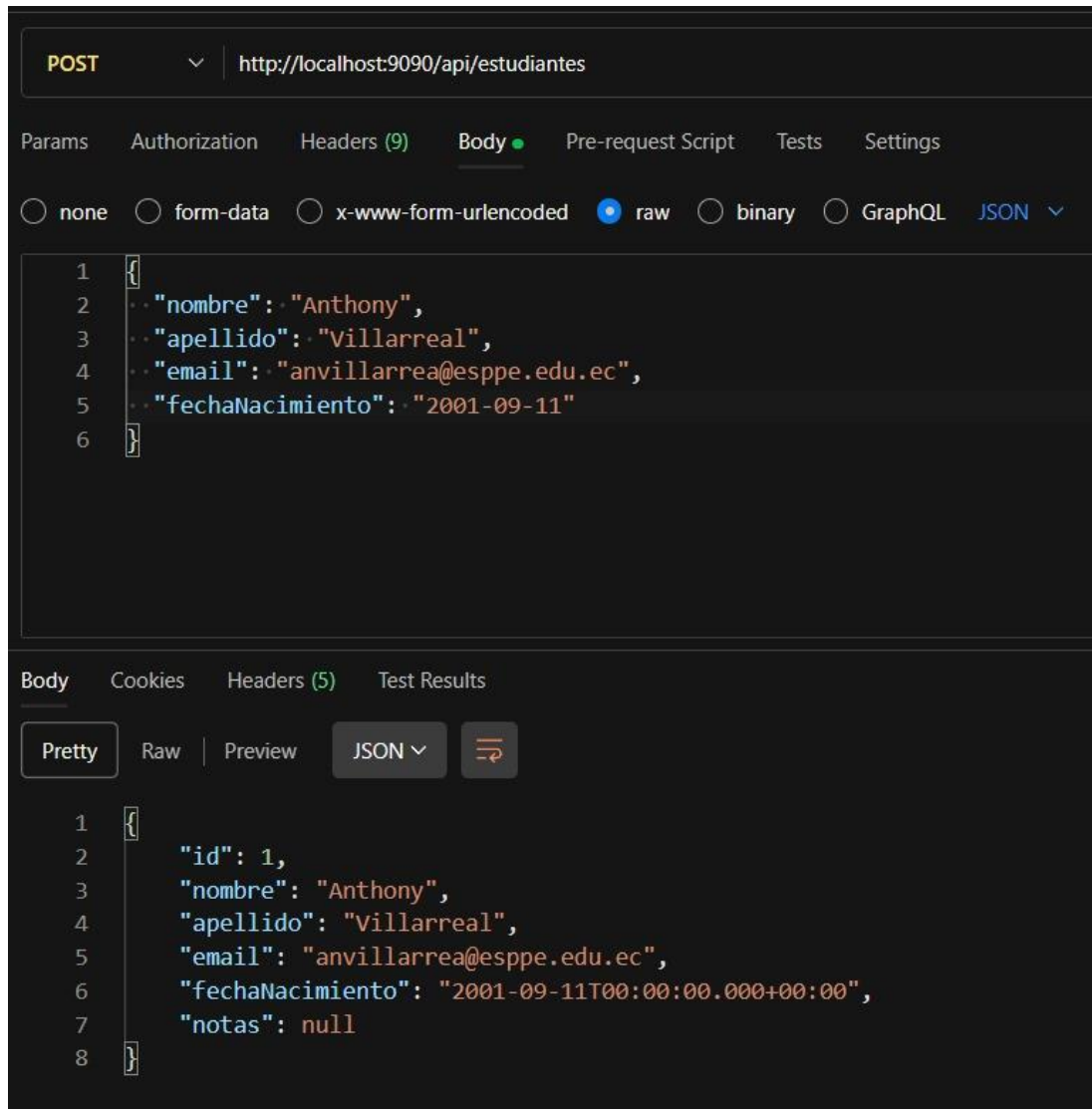
# Universidad de las Fuerzas Armadas ESPE

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## Capturas de Pruebas en Postman

Insertar Estudiante



## Insertar Nota

The screenshot shows a REST client interface with a POST request to `http://localhost:9090/api/notas`. The request body is a JSON object with the following structure:

```
1 {
2   "asignatura": "Naturales",
3   "nota": 5.0,
4   "estudiante": {
5     "id": 4
6   }
7 }
```

The response body is also shown in the bottom panel, formatted as JSON:

```
1 {
2   "id": 5,
3   "asignatura": "Naturales",
4   "nota": 5.0,
5   "fechaRegistro": "2025-02-14T17:02:05.887+00:00",
6   "calificacion": "Bien"
7 }
```

## Get Estudiantes

```
public boolean existePorId(Long id) { 1 usage
    return estudianteRepository.existsById(id);
}
```

GET http://localhost:9090/api/estudiantes

Params Authorization Headers (7) Body Pre-request Script Tests Settings

Query Params

Key
Key

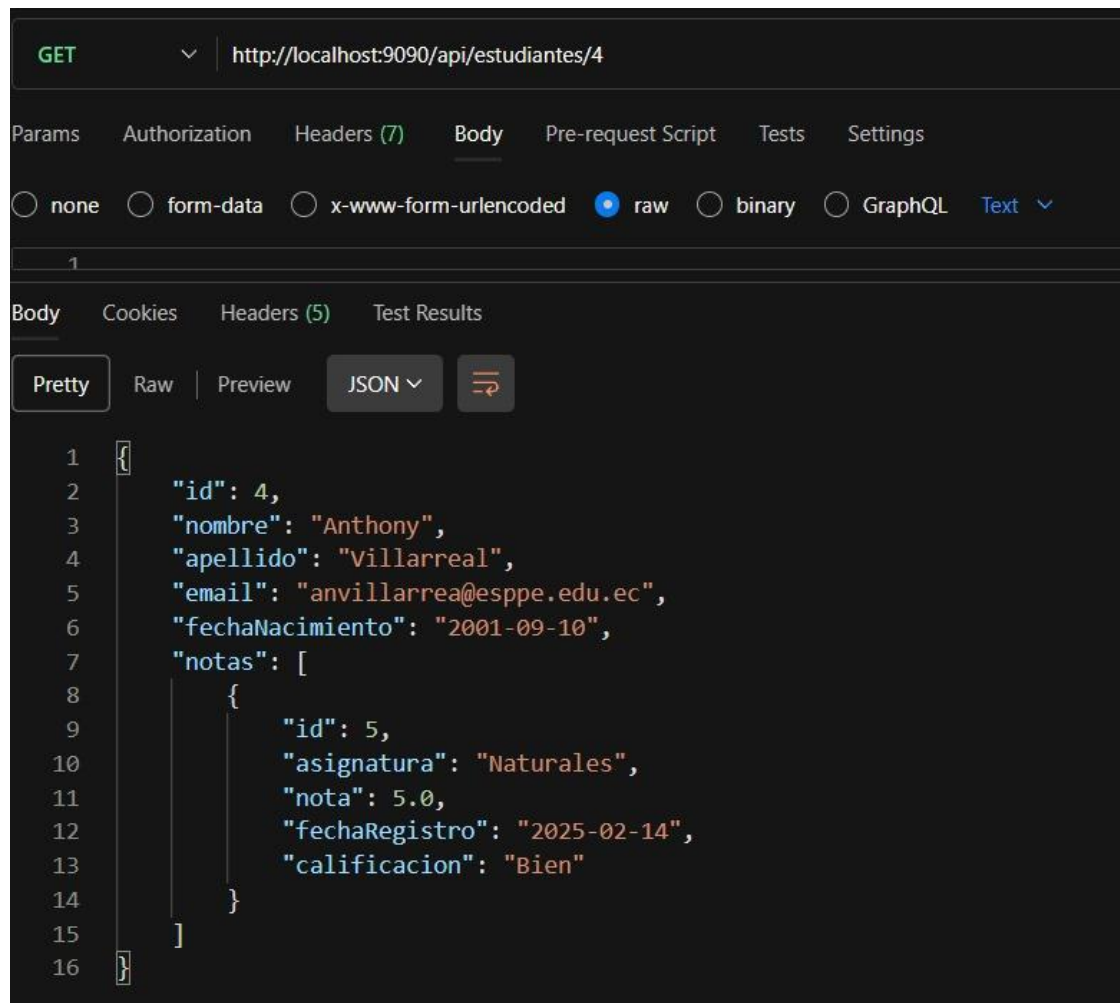
Body Cookies Headers (5) Test Results

Pretty Raw Preview JSON

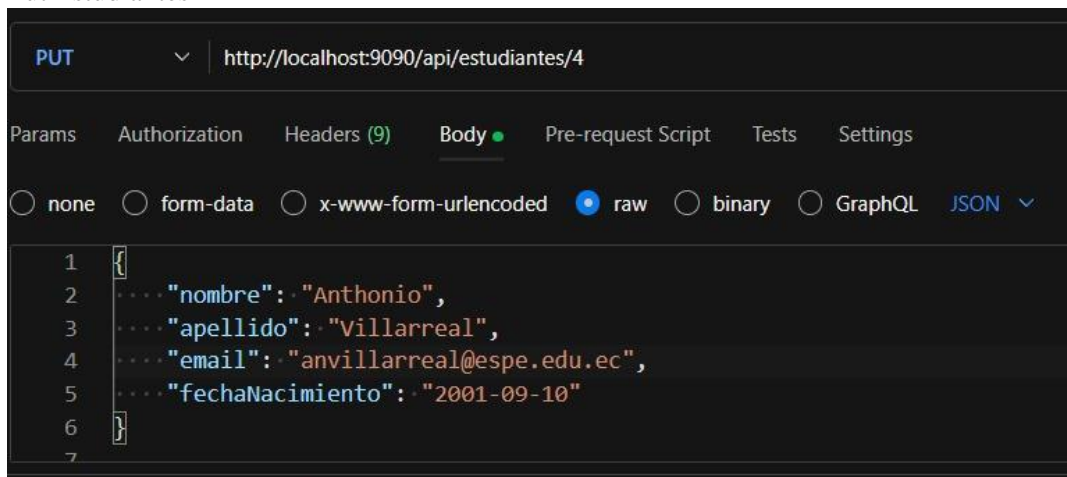
```
1 [
2   {
3     "id": 4,
4     "nombre": "Anthony",
5     "apellido": "Villarreal",
6     "email": "anvillarrea@esppe.edu.ec",
7     "fechaNacimiento": "2001-09-10",
8     "notas": [
9       {
10        "id": 5,
11        "asignatura": "Naturales",
12        "nota": 5.0,
13        "fechaRegistro": "2025-02-14",
14        "calificacion": "Bien"
15      }
16    ]
17  }
18 ]
```

Get Estudiante por ID

```
@GetMapping("/{id}")
public ResponseEntity<Estudiante> obtenerPorId(@PathVariable Long id) {
    return estudianteService.obtenerPorId(id) Optional<Estudiante>
        .map(ResponseEntity::ok) Optional<ResponseEntity<...>>
        .orElseGet(() -> ResponseEntity.notFound().build());
}
```



## Put Estudiantes



```
Body    Cookies    Headers (5)    Test Results
Pretty  Raw    Preview    JSON v
1  {
2      "id": 4,
3      "nombre": "Anthonio",
4      "apellido": "Villarreal",
5      "email": "anvillarreal@espe.edu.ec",
6      "fechaNacimiento": "2001-09-10T00:00:00.000+00:00",
7      "notas": [
8          {
9              "id": 5,
10             "asignatura": "Naturales",
11             "nota": 5.0,
12             "fechaRegistro": "2025-02-14",
13             "calificacion": "Bien"
14         }
15     ]
16 }
```

Delete Estudiante

Estudiante inexistente

**DELETE** ⌵ | http://localhost:9090/api/estudiantes/9

Params Authorization Headers (7) **Body** Pre-request Script Tests Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON ⌵

1

Body Cookies Headers (5) Test Results

Pretty Raw Preview Text ⌵

1 Estudiante no encontrado.

Estudiante Existente

