

[illegible]

## Laboratory 5 API TESTING, AND RECORDING ENDPOINT

### Read Bookings

The screenshot displays the Postman interface for a REST client. The active tab is 'Test Fire / Read Bookings'. The request method is 'GET' and the URL is 'http://localhost/Webtest/API/booking\_API.php'. The response status is '200 OK' with a response time of '5 ms' and a size of '3.14 KB'. The response body is shown in JSON format, containing an array of booking records. The first record is for a 'Party' event on '2025-03-31' with 711 guests. The second record is for a 'Party Sa Mga Real0' event on '2025-03-31' with 1 guest. The third record is for a 'Debut' event on '2025-04-02' with 1 guest.

```
1077 {
1078   "guests": "667",
1079   "package": "Full Setup",
1080   "message": "Account\r\nAdvertise\r\nSpeedtest Awards\r\nSpeedtest Servers\r\nSpeedtest Performance Directory",
1081   "created_at": "2025-03-26 03:28:14"
1082 },
1083 {
1084   "id": "29",
1085   "user_id": "14",
1086   "event_type": "Party",
1087   "event_date": "2025-03-31",
1088   "guests": "711",
1089   "package": "Basic",
1090   "message": "Party Sa Mga Real0",
1091   "created_at": "2025-03-31 22:03:32"
1092 },
1093 {
1094   "id": "7",
1095   "user_id": "12",
1096   "event_type": "Debut",
1097   "event_date": "2025-04-02",
1098   "guests": "1",
1099   "package": "Standard",
1100   "message": "dfd",
1101   "created_at": "2025-03-02 10:36:18"
1102 }
1103 }
```

## Laboratory 5 API TESTING, AND RECORDING ENDPOINT

### Update Bookings

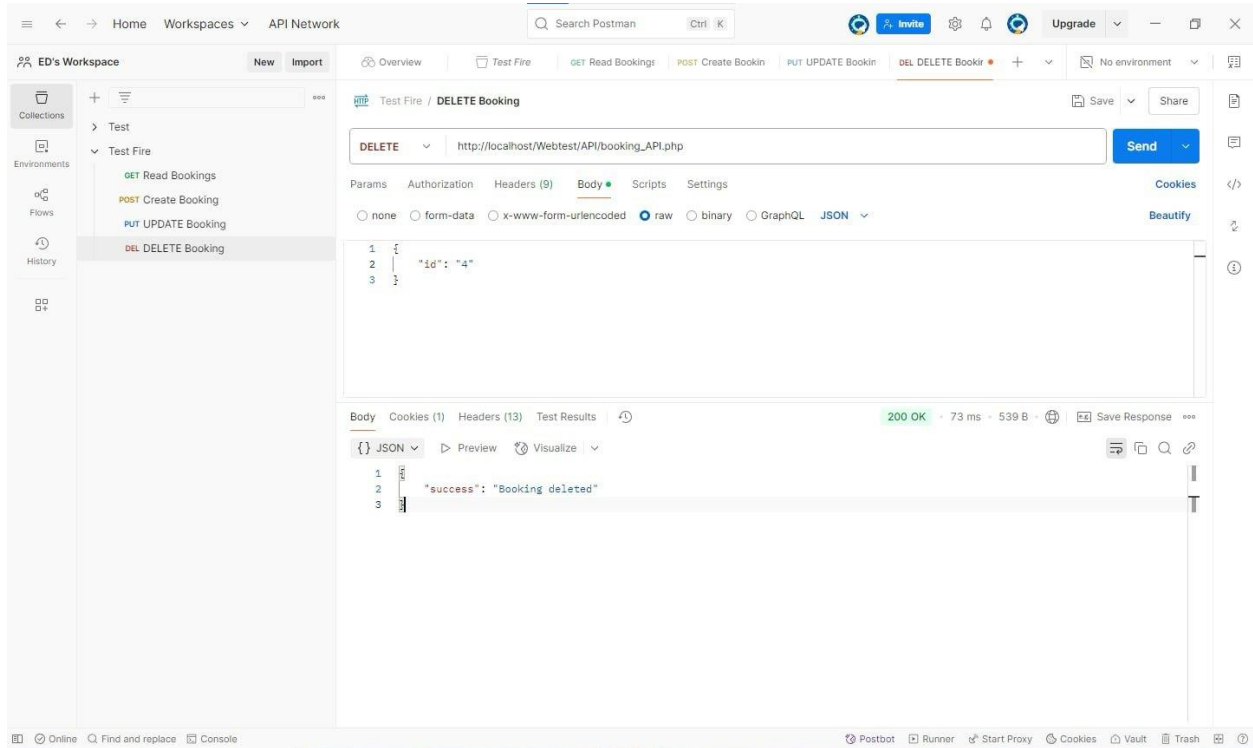
The screenshot shows the Test Fire application interface. On the left, a sidebar lists several API endpoints: GET Read Bookings, POST Create Booking, PUT UPDATE Booking (selected), and DEL DELETE Booking. The main panel displays a PUT request to the endpoint `http://localhost/Webtest/API/booking_API.php`. The request body is a JSON object with the following fields: `"id": "26"`, `"user_id": "14"`, `"event_type": "Debut"`, `"event_date": "2025-3-31"`, `"guests": "500"`, `"package": "Standard"`, and `"message": "Debut Sakung Mego"`. The response is a 200 OK status with a response time of 33 ms and a body of `{"success": "Booking updated"}`. The bottom status bar shows various icons for Postbot, Runner, Start Proxy, Cookies, Vault, and Trash.

```
mysql> select * from bookings where id = 26;
+-----+-----+-----+-----+-----+-----+-----+-----+
| id | user_id | event_type | event_date | guests | package | message | created_at |
+-----+-----+-----+-----+-----+-----+-----+-----+
| 26 | 14 | Wedding | 0121-12-12 | 112 | Basic | Nig | 2025-03-31 21:55:28 |
+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> select * from bookings where id = 26;
+-----+-----+-----+-----+-----+-----+-----+-----+
| id | user_id | event_type | event_date | guests | package | message | created_at |
+-----+-----+-----+-----+-----+-----+-----+-----+
| 26 | 14 | Debut | 2025-03-31 | 500 | Standard | Debut Sakung Mego | 2025-03-31 21:55:28 |
+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)
```

## Laboratory 5 API TESTING, AND RECORDING ENDPOINT

### Delete Bookings



```
mysql> select * from bookings where id = 4;
+----+-----+-----+-----+-----+-----+-----+-----+
| id | user_id | event_type | event_date | guests | package | message | created_at |
+----+-----+-----+-----+-----+-----+-----+-----+
| 4 | 10 | Wedding | 2025-03-13 | 20 | Full Setup | kasal tapos hiwalay agad | 2025-03-02 05:28:52 |
+----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> select * from bookings where id = 4;
Empty set (0.00 sec)
```