

## User-taulu ja kryptattu salasana

The screenshot shows the Postman application interface. A POST request to `localhost:3000/user` has been executed successfully. The request body is a JSON object with `username` and `password` fields. The response is a JSON object with fields like `fieldCount`, `affectedRows`, `insertId`, `info`, `serverStatus`, `warningStatus`, and `changedRows`. The status is 200 OK.

**Request Details:**

- Method: POST
- URL: localhost:3000/user
- Body (JSON):

```
{  "username": "Mikki",  "password": "ankkalinnna"}
```

**Response Details:**

- Status: 200 OK
- Time: 78 ms
- Size: 343 B
- Body (JSON):

```
{  "fieldCount": 0,  "affectedRows": 1,  "insertId": 0,  "info": "",  "serverStatus": 2,  "warningStatus": 0,  "changedRows": 0}
```

**Terminal Output:**

```
GET / 304 3.087 ms - -
GET /stylesheets/style.css 304 0.423 ms - -
GET /user 200 24.769 ms - 2
POST /user 200 0.585 ms - 2
POST /user 200 74.834 ms - 107
GET /user 200 0.982 ms - 109
```

```
mysql> select * from user;
+-----+-----+-----+
| username | fname | password |
+-----+-----+-----+
| Mikki    | NULL  | $2b$10$Byd90xtyLLXjEKZwqefpCuwVfd3f1SvTYiLpDCOUTIsHve.6aPzv0 |
+-----+-----+-----+
1 row in set (0.00 sec)

mysql>
```