

## User-taulu ja kryptattu salasana

The screenshot shows the Postman application interface. In the top navigation bar, there are tabs for 'File', 'Edit', 'Selection', 'View', 'Go', 'Run', etc., followed by a search bar containing 'Opintorekisteri'. Below the search bar, there are several tabs: 'iiskelija\_model.js', 'index.html', 'JS user.js', 'JS user\_model.js', 'localhost:3000/user' (which is the active tab), 'JS ...', and 'No Environment'. On the left side, there's a sidebar with icons for 'Default workspace', 'New HTTP Request', 'Create a collection for your requests' (with a 'Create Collection' button), and other tools like 'Collection Manager', 'Environment Manager', and 'Code Editor'. The main central area shows a 'POST' request to 'localhost:3000/user'. The 'Body' tab is selected, showing a JSON payload with two fields: 'username' (value: 'Mikki') and 'password' (value: 'ankkalinna'). Below the body, the 'Test Results' tab shows a successful response: Status: 200 OK, Time: 78 ms, Size: 343 B. At the bottom of the main window, there's a terminal window showing a history of API calls and a command input field.

```
mysql> select * from user;
+-----+-----+-----+
| username | fname | password |
+-----+-----+-----+
| Mikki   | NULL  | $2b$10$Byd90xtYLLXjEKZwqefpCuwVfd3f1SvTYiLpDCOUTIsHve.6aPzv0 |
+-----+-----+-----+
1 row in set (0.00 sec)

mysql> |
```

The screenshot shows a MySQL terminal window. The user has run the command 'select \* from user;' and the results are displayed in a table:

username	fname	password
Mikki	NULL	\$2b\$10\$Byd90xtYLLXjEKZwqefpCuwVfd3f1SvTYiLpDCOUTIsHve.6aPzv0

Below the table, it says '1 row in set (0.00 sec)'. The prompt 'mysql> |' is at the bottom.