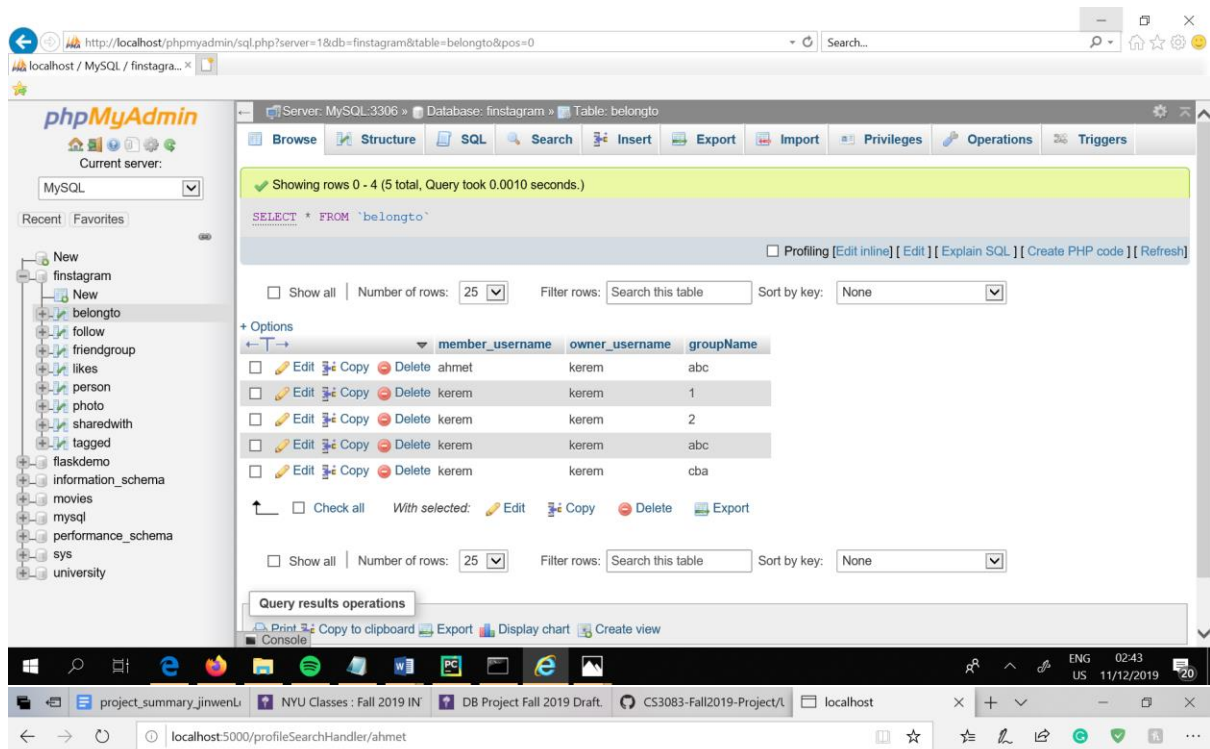


1) Shows database before the demo.



Server: MySQL:3306 » Database: finstagram » Table: belongto

Showing rows 0 - 4 (5 total, Query took 0.0010 seconds.)

```
SELECT * FROM `belongto`
```

☐ Profiling [\[Edit inline\]](#) [\[Edit\]](#) [\[Explain SQL\]](#) [\[Create PHP code\]](#) [\[Refresh\]](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

	member_username	owner_username	groupName
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	ahmet	kerem	abc
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	kerem	kerem	1
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	kerem	kerem	2
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	kerem	kerem	abc
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	kerem	kerem	cba

☐ Check all | With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

[Print](#) [Copy to clipboard](#) [Export](#) [Display chart](#) [Create view](#)

Console

#### Profile

Username: ahmet  
Name: amo ciao  
Bio: None  
[Unfollow](#)  
[Add to a group](#)

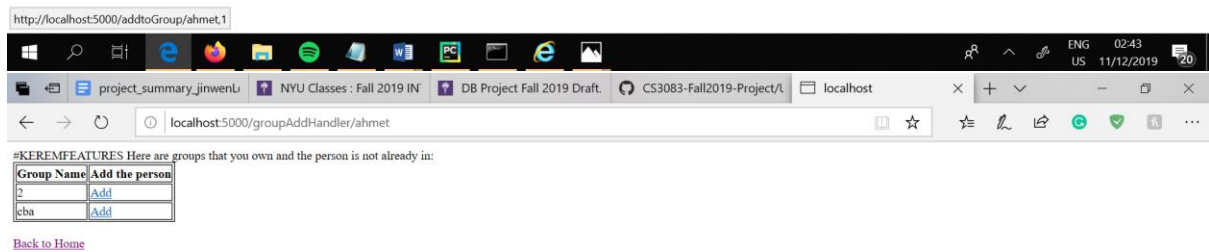
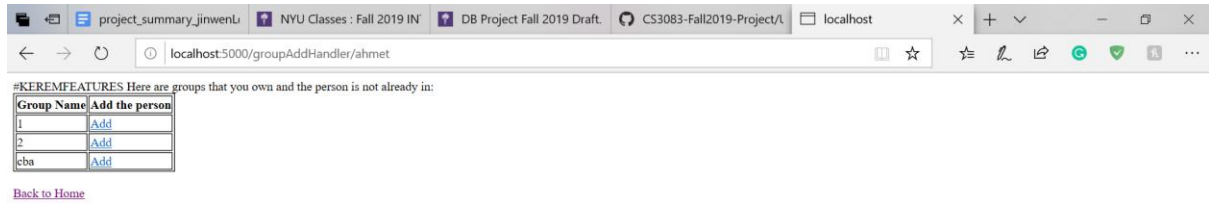
Photos:  
[Photo](#) [Time Posted](#)

[Look Up Another Profile](#)  
[Back to Home](#)

http://localhost:5000/groupAddHandler/ahmet

2) shows the frontend with Add to a group option button. Only visible if following the person who we are going to add.

Ignore #KEREMFEATURES, it is deleted from the final version. The list shows groups owned by Kerem which Ahmet is not already in (addable groups)



The list updates itself once the person is added to the group.

We added Ahmet to group 1 and it could be seen in the database too.

The screenshot shows the phpMyAdmin interface for a MySQL database named 'finstagram'. The 'belongto' table is selected, and the query results are displayed. The table has three columns: 'member\_username', 'owner\_username', and 'groupName'. The first row shows 'ahmet' as a member of 'kerem' in group 1. The other rows show 'kerem' as a member of 'kerem' in groups 1, 2, and 'abc'.

member_username	owner_username	groupName
ahmet	kerem	1
ahmet	kerem	abc
kerem	kerem	1
kerem	kerem	2
kerem	kerem	abc
kerem	kerem	cba