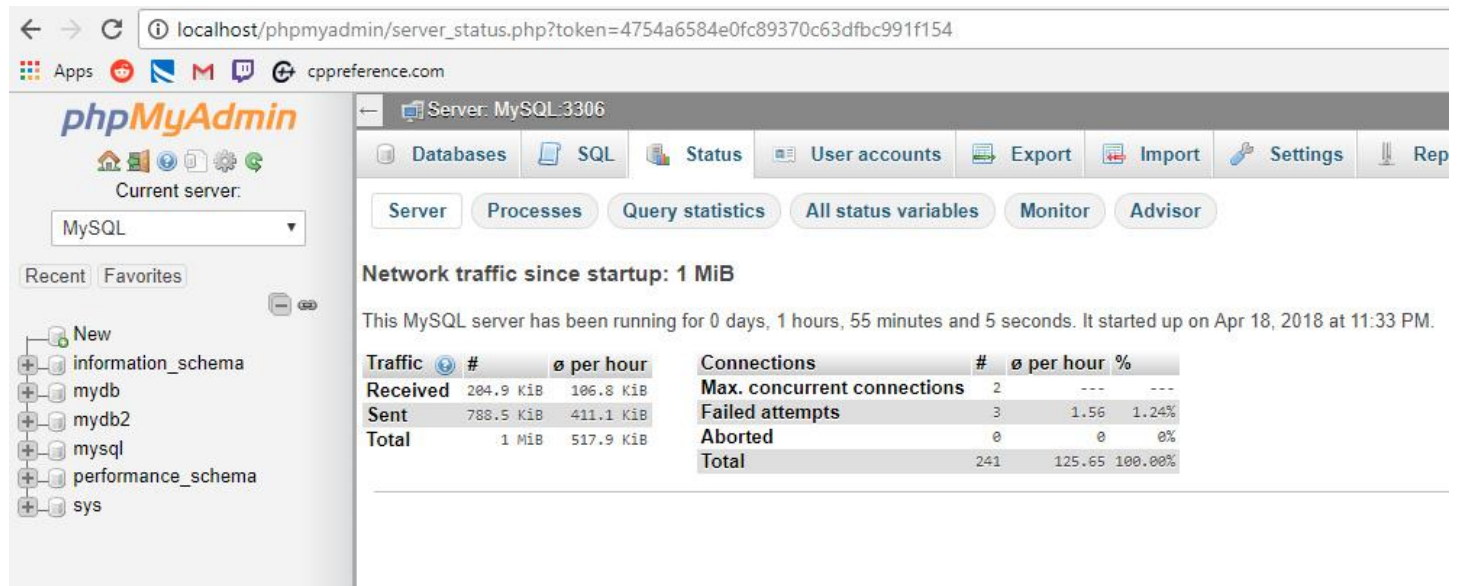


Assignment # 10: Running locally, Apache server, MySQL server, and PHP using WampServer

Erik Rairden, 4/18/18

Part 1, install and run wamp server.



The screenshot shows the phpMyAdmin interface for a MySQL server. The left sidebar displays the database structure with 'information_schema', 'mydb', 'mydb2', 'mysql', 'performance_schema', and 'sys'. The main panel shows the 'Server: MySQL:3306' status page. The 'Status' tab is active, displaying network traffic and connection statistics.

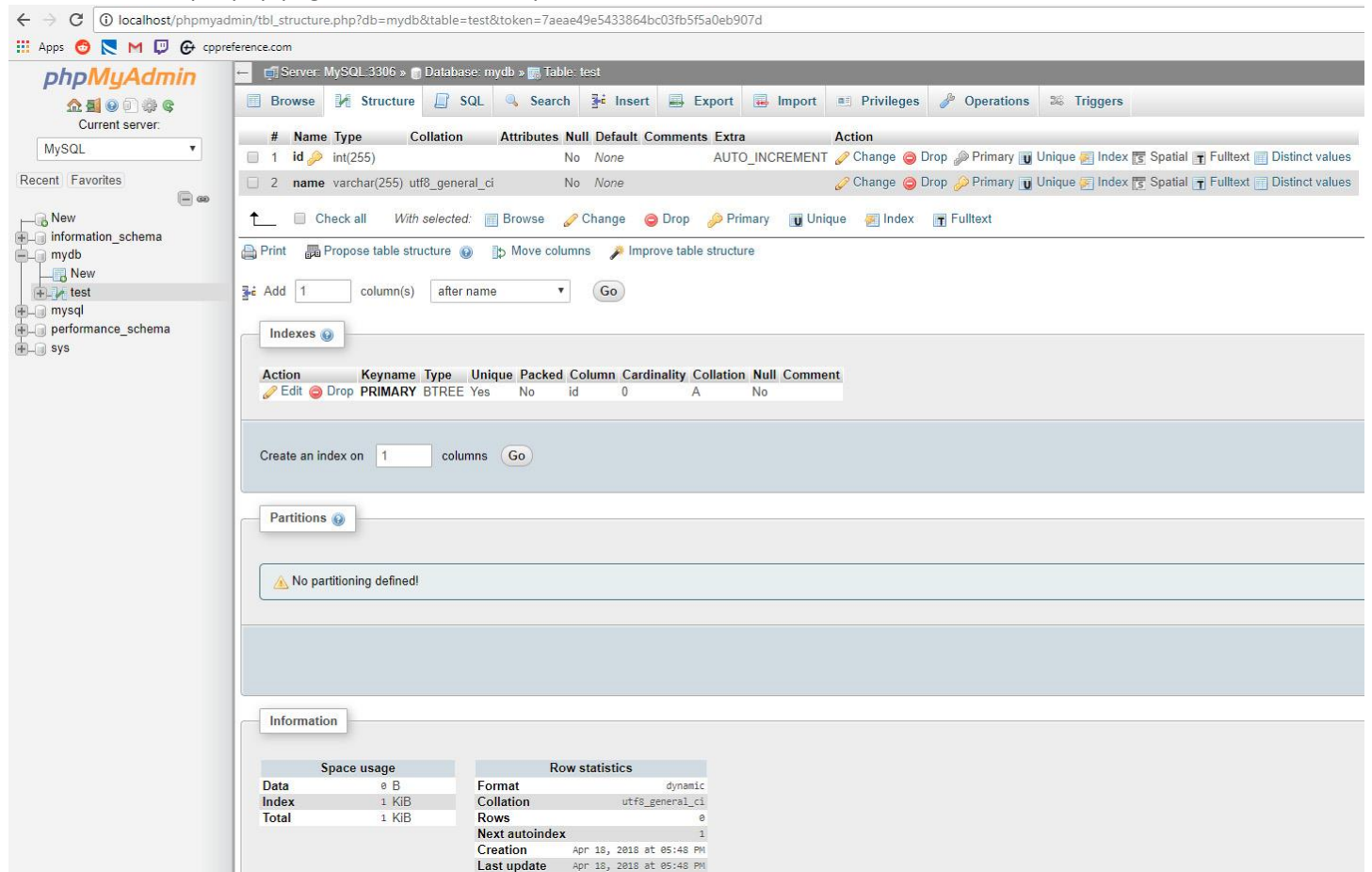
Network traffic since startup: 1 MiB

This MySQL server has been running for 0 days, 1 hours, 55 minutes and 5 seconds. It started up on Apr 18, 2018 at 11:33 PM.

Traffic	#	per hour
Received	284.9 KiB	106.8 KiB
Sent	788.5 KiB	411.1 KiB
Total	1 MiB	517.9 KiB

Connections	#	per hour	%
Max. concurrent connections	2	---	---
Failed attempts	3	1.56	1.24%
Aborted	0	0	0%
Total	241	125.65	100.00%

Part2, test a simple php page. And make a simple table.



The screenshot shows the phpMyAdmin interface for a MySQL server, specifically the 'Table: test' structure page. The left sidebar shows the database structure with 'information_schema', 'mydb', 'mydb2', 'mysql', 'performance_schema', and 'sys'. The main panel shows the 'Table: test' structure page with columns 'id' and 'name'.

Table: test

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(255)		No	None			AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values
2	name	varchar(255)	utf8_general_ci	No	None				Change Drop Primary Unique Index Spatial Fulltext Distinct values

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	PRIMARY	BTREE	Yes	No	id	0	A	No	

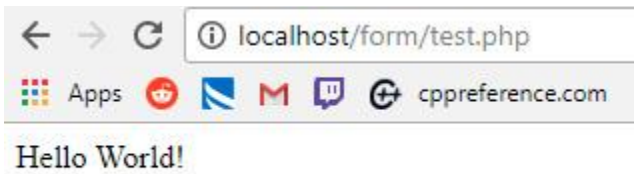
Create an index on 1 columns Go

Partitions

No partitioning defined!

Information

Space usage		Row statistics	
Data	0 B	Format	dynamic
Index	1 KiB	Collation	utf8_general_ci
Total	1 KiB	Rows	0
		Next autoindex	1
		Creation	Apr 18, 2018 at 05:48 PM
		Last update	Apr 18, 2018 at 05:48 PM



Part3, import an existing database or create a new one. I imported yours.

A screenshot of the phpMyAdmin web interface. The browser address bar shows a URL for phpmyadmin/sql.php. The interface includes a sidebar with a database tree on the left, showing 'mydb2' and its tables, including 'info'. The main panel displays the 'info' table structure and data. A message at the top states: 'Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.' Below this, a green bar indicates 'Showing rows 0 - 7 (8 total, Query took 0.0002 seconds.)'. The SQL query 'SELECT * FROM `info`' is shown. Below the query, there are controls for 'Show all', 'Number of rows' (set to 25), 'Filter rows' (Search this table), and 'Sort by key' (None). The table data is displayed with columns: id, fn, ln, nn, email, std_type, pic, resume, prg_strt, prg_end, img_name, img_path, img_type, and age. The data rows show various user profiles with their details and image paths. At the bottom, there is a 'Query results operations' section with links for 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'.