

PhpMyAdmin

Regex-replace feature

Karol Danko

PhpMyAdmin

- Popular tool for managing Mysql databases
- PHP + JavaScript

Server: localhost Database: base2 Table: persons

Structure Browse SQL Search Insert Export Operations Empty Drop

table personnes aaa; InnoDB free: 343040 kB; ('town_code') REFER 'base2/towns'('town_code'); ('country_code') REFER 'base2/countries'('country_code')

Field	Type	Attributes	Null	Default	Extra	Action
<input type="checkbox"/> id	tinyint(4)		No		auto_increment	
<input type="checkbox"/> person_name	varchar(200)		No			
<input type="checkbox"/> town_code	varchar(5)		Yes	0		
<input type="checkbox"/> country_code	char(1)		Yes	NULL		
<input type="checkbox"/> car_code	char(3)		No			

Check All / Uncheck All With selected:

Print view Relation view Propose table structure

Add 1 field(s) At End of Table At Beginning of Table Alter id Go

Keyname	Type	Cardinality	Action	Field
PRIMARY	PRIMARY	2		id
town_code	INDEX	2		town_code
country_code	INDEX	2		country_code
pays-ville	INDEX	2		country_code town_code

Space usage:

Type	Usage
Data	16,384 Bytes
Index	49,152 Bytes
Total	65,536 Bytes

Row Statistic:

Statements	Value
Format	dynamic
Next Autoindex	5

More than one INDEX key was created for column 'country_code'

Create an index on 1 columns Go

PhpMyAdmin

- Initially developed by Tobias Ratschiller
- Now developed by community in
“The phpMyAdmin Project”

Developers

Marc Delisle (lem9)
Michal Čihař (nijel)

187 Contributors (ohloh)
- mostly translators

Regex replace

- MySQL does not have regex-replace (only regex search)

Rows to replace (leave blank to replace all)

Column	Type	Collation	Operator	Value
col1	int(11)		=	
col2	varchar(50)	utf8_general_ci	LIKE	
col3	varchar(50)	utf8_general_ci	LIKE	
col4	varchar(50)	utf8_general_ci	LIKE	

Select values to extract:

#	Column	Regular expression
1	col2	([1-9]{1,2}) - ([1-9]{1,2})
2	== Select Column ==	

Replace in:

#	Column	Regular expression
col1	#1\$1 #1\$2	
col2	#1\$1	
== Select Column ==	\$1	

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