

Prakhar Rastogi  
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Week-5: Database Creation

Created:

mishtidb.sql

Code:

```
1.  -- phpMyAdmin SQL Dump
2.  -- version 4.8.0
3.  -- https://www.phpmyadmin.net/
4.  --
5.  -- Host: 127.0.0.1
6.  -- Generation Time: Sep 03, 2019 at 09:15 PM
7.  -- Server version: 10.1.31-MariaDB
8.  -- PHP Version: 7.2.4
9.
10. SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
11. SET AUTOCOMMIT = 0;
12. START TRANSACTION;
13. SET time_zone = "+00:00";
14.
15.
16. /*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
17. /*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
18. /*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
19. /*!40101 SET NAMES utf8mb4 */;
20.
21. --
22. -- Database: `mishtidb`
23. --
24.
25. -- -----
26.
27. --
28. -- Table structure for table `admin`
29. --
30.
31. CREATE TABLE `admin` (
32.   `id` int(11) NOT NULL,
33.   `name` varchar(250) NOT NULL,
34.   `email` varchar(50) NOT NULL,
35.   `password` varchar(250) NOT NULL
36. ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
37.
38. --
39. -- Dumping data for table `admin`
40. --
41.
42. INSERT INTO `admin` (`id`, `name`, `email`, `password`) VALUES
43. (1, 'Admin', 'admin@gmail.com', '12345');
44.
45. -- -----
46.
```

```

47.  --
48.  -- Table structure for table `categories`
49.  --
50.
51.  CREATE TABLE `categories` (
52.    `id` int(11) NOT NULL,
53.    `name` varchar(250) NOT NULL,
54.    `short_desc` varchar(250) NOT NULL,
55.    `long_desc` varchar(500) NOT NULL
56.  ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
57.
58.  --
59.  -- Dumping data for table `categories`
60.  --
61.
62.  INSERT INTO `categories` (`id`, `name`, `short_desc`, `long_desc`) VALUES
63.    (7, 'North Indian', 'This is a popular category in Northern India', 'Indian cuisine encompasses a
        wide variety of regional cuisine native to India. Given the range of diversity in soil type, climate
        and occupations, these cuisines vary significantly from each other and use locally available chocol
        ates, herbs, vegetables and fruits. The dishes are then served according to taste in either mild, me
        dium or hot. Indian food is also heavily influenced by religious and cultural choices, like Hinduism
        and traditions.'),
64.    (8, 'Chinese', 'Chinese cuisine is an important part of Chinese culture, which includes cuisine or
        iginating from the diverse regions of China.', 'A number of different styles contribute to Chinese c
        uisine but perhaps the best known and most influential are Cantonese cuisine, Shandong cuisine, Jian
        gsu cuisine (specifically Huaiyang cuisine) and Sichuan cuisine.'),
65.    (9, 'South Indian', 'South Indian cuisine includes the cuisines of the five southern states of Ind
        ia Andhra Pradesh, Karnataka, Kerala, Tamil Nadu and Telangana.', 'The cuisines of Andhra Pradesh ar
        e the spiciest in all of India. Generous use of chili and tamarind make the dishes tangy and hot. Th
        e majority of dishes are vegetable or lentil-based.'),
66.    (10, 'Snacks', 'A snack is a small portion of food eaten between meals.', 'A snack is a small por
        tion of food eaten between meals. This may be a snack food, such as potato chips or baby carrots, bu
        t can also simply be a small amount of any food.'),
67.    (11, 'Himalayan Food', 'Nepalese cuisine comprises a variety of cuisines based upon ethnicity, soi
        l and climate relating to Nepal cultural diversity and geography.', 'Much of the cuisine is variatio
        n on Asian themes. Other foods have hybrid Tibetan, Indian and Thai origins. They were originally fi
        lled with buffalo meat but now also with goat or chicken, as well as vegetarian preparations. Specia
        l foods such as sel roti, finni roti and patre are eaten during festivals such as Tihar.'));
68.
69.  -----
70.
71.  --
72.  -- Table structure for table `food`
73.  --
74.
75.  CREATE TABLE `food` (
76.    `id` int(11) NOT NULL,
77.    `cat_id` int(10) NOT NULL,
78.    `fname` varchar(50) NOT NULL,
79.    `description` varchar(250) NOT NULL
80.  ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
81.
82.  --
83.  -- Dumping data for table `food`
84.  --
85.
86.  INSERT INTO `food` (`id`, `cat_id`, `fname`, `description`) VALUES
87.    (1, 9, 'Dosa', 'I love Dosa very much. Its a South Indian Food and Everybody loves it!'),
88.    (7, 7, 'Egg Role', 'This is a North Indian Pop Food. Everybody likes it so damn very much.'),

```

```

89. (8, 8, 'Chowmin', 'This is a Chinese Pop Food. Everybody likes it so damn very much. '),
90. (9, 10, 'French Fries', 'This is a Snacks Food. Everybody likes it so damn very much with Tea or C
    offee. '),
91. (10, 11, 'Momos', 'This is a Himalayan Pop Food. Everybody likes it so damn very much. Its comes w
    ith different flavors! '),
92. (11, 8, 'Hakka Noodles', 'This food is so much popular even in India. It tastes like Chowmein but
    with Gravy. ');
93.
94. -----
95.
96. --
97. -- Table structure for table `orders`
98. --
99.
100. CREATE TABLE `orders` (
101.   `id` int(11) NOT NULL,
102.   `order_id` varchar(20) NOT NULL,
103.   `user_id` varchar(10) NOT NULL,
104.   `food_id` varchar(10) NOT NULL,
105.   `user_name` varchar(100) NOT NULL,
106.   `timestamp` varchar(50) NOT NULL
107. ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
108.
109. --
110. -- Dumping data for table `orders`
111. --
112.
113. INSERT INTO `orders` (`id`, `order_id`, `user_id`, `food_id`, `user_name`, `timestamp`) VALUES
114. (3, 'RSTGF384345', '3', '1', 'Samprit', '04:09:2019 12:02:06am');
115.
116. -----
117.
118. --
119. -- Table structure for table `users`
120. --
121.
122. CREATE TABLE `users` (
123.   `id` int(11) NOT NULL,
124.   `name` varchar(50) DEFAULT NULL,
125.   `email` varchar(50) DEFAULT NULL,
126.   `password` varchar(100) DEFAULT NULL,
127.   `timestamp` varchar(100) DEFAULT NULL
128. ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
129.
130. --
131. -- Dumping data for table `users`
132. --
133.
134. INSERT INTO `users` (`id`, `name`, `email`, `password`, `timestamp`) VALUES
135. (3, 'Mishti Chakraborty', 'mishti@gmail.com', '12345', '06:08:2019 01:40:08am');
136.
137. --
138. -- Indexes for dumped tables

```

```
139. --
140.
141. --
142. -- Indexes for table `admin`
143. --
144. ALTER TABLE `admin`
145.   ADD PRIMARY KEY (`id`);
146.
147. --
148. -- Indexes for table `categories`
149. --
150. ALTER TABLE `categories`
151.   ADD PRIMARY KEY (`id`);
152.
153. --
154. -- Indexes for table `food`
155. --
156. ALTER TABLE `food`
157.   ADD PRIMARY KEY (`id`);
158.
159. --
160. -- Indexes for table `orders`
161. --
162. ALTER TABLE `orders`
163.   ADD PRIMARY KEY (`id`);
164.
165. --
166. -- Indexes for table `users`
167. --
168. ALTER TABLE `users`
169.   ADD PRIMARY KEY (`id`);
170.
171. --
172. -- AUTO_INCREMENT for dumped tables
173. --
174.
175. --
176. -- AUTO_INCREMENT for table `admin`
177. --
178. ALTER TABLE `admin`
179.   MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=2;
180.
181. --
182. -- AUTO_INCREMENT for table `categories`
183. --
184. ALTER TABLE `categories`
185.   MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=12;
186.
187. --
188. -- AUTO_INCREMENT for table `food`
189. --
190. ALTER TABLE `food`
```

```

191.  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=12;
192.
193.  --
194.  -- AUTO_INCREMENT for table `orders`
195.  --
196.  ALTER TABLE `orders`
197.  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=4;
198.
199.  --
200.  -- AUTO_INCREMENT for table `users`
201.  --
202.  ALTER TABLE `users`
203.  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=4;
204.  COMMIT;
205.
206.  /*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
207.  /*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
208.  /*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;

```

## Output:

The screenshot shows the phpMyAdmin interface for a MySQL database named 'mishtdb'. The 'Structure' tab is selected, displaying a table list for the 'mishtdb' database. The table list includes columns for 'Table', 'Action', 'Rows', 'Type', 'Collation', 'Size', and 'Overhead'. The tables listed are 'admin', 'categories', 'food', 'orders', and 'users'. Below the table list, there is a 'Create table' section with a 'Name' field and a 'Number of columns' field set to 4. The 'Go' button is visible next to the 'Number of columns' field.

Table	Action	Rows	Type	Collation	Size	Overhead
admin	Browse Structure Search Insert Empty Drop	1	InnoDB	latin1_swedish_ci	16.0 K	-
categories	Browse Structure Search Insert Empty Drop	5	InnoDB	latin1_swedish_ci	16.0 K	-
food	Browse Structure Search Insert Empty Drop	6	InnoDB	latin1_swedish_ci	16.0 K	-
orders	Browse Structure Search Insert Empty Drop	2	InnoDB	latin1_swedish_ci	16.0 K	-
users	Browse Structure Search Insert Empty Drop	3	InnoDB	latin1_swedish_ci	16.0 K	-
5 tables	Sum	17	InnoDB	utf8mb4_general_ci	80.0 K	0.8

WhatsApp | Restro - Categories | localhost:8080 / 127.0.0.1 / ... | PlanetB | Syntax Highlight C | www.planetb.ca/projects/...

localhost:8080/phpmyadmin/sql.php?server=1&db=mishtdb&table=admin&pos=0

phpMyAdmin

Recent Favorites

- New
- doodle
- information\_schema
- mishtdb
  - New
  - admin
  - categories
  - food
  - orders
  - users
- mysql
- performance\_schema
- phpmyadmin
- test

Server: 127.0.0.1 • Database: mishtdb • Table: admin

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 0 (1 total, Query took 0.0007 seconds)

SELECT \* FROM `admin`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table

+ Options

	id	name	email	password
<input type="checkbox"/>	1	Admin	admin@gmail.com	12345

☐ Edit ☐ Copy ☐ Delete

☐ Check all | With selected: ☐ Edit ☐ Copy ☐ Delete ☐ Export

Show all | Number of rows: 25 | Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label:  ☐ Let every user access this bookmark

Bookmark this SQL query

Console

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localhost:8080/phpmyadmin/sql.php?server=1&db=mishtdb&table=categories&pos=0

phpMyAdmin

Recent Favorites

- New
- doodle
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- mishtdb
  - New
  - admin
  - categories
  - food
  - orders
  - users
- mysql
- performance\_schema
- phpmyadmin
- test

Server: 127.0.0.1 • Database: mishtdb • Table: categories

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 4 (5 total, Query took 0.0007 seconds)

SELECT \* FROM `categories`

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

	id	name	short_desc	long_desc
<input type="checkbox"/>	7	North Indian	This is a popular category in Northern India	Indian cuisine encompasses a wide variety of regio...
<input type="checkbox"/>	8	Chinese	Chinese cuisine is an important part of Chinese cu	A number of different styles contribute to Chinese...
<input type="checkbox"/>	9	South Indian	South Indian cuisine includes the cuisines of the ...	The cuisines of Andhra Pradesh are the spiciest in...
<input type="checkbox"/>	10	Snacks	A snack is a small portion of food eaten between ...	A snack is a small portion of food eaten between m...
<input type="checkbox"/>	11	Himalayan Food	Nepalese cuisine comprises a variety of cuisines b...	Much of the cuisine is variation on Asian themes...

☐ Edit ☐ Copy ☐ Delete

☐ 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

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localhost:8080/phpmyadmin/sql.php?server=1&db=mishtdb&table=food&pos=0

phpMyAdmin

Recent Favorites

- New
- doodle
- information\_schema
- mishtdb**
  - New
  - admin
  - categories
  - food**
  - orders
  - users
- mysql
- performance\_schema
- phpmyadmin
- test

Server: 127.0.0.1 • Database: mishtdb • Table: food

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 5 (6 total, Query took 0.0008 seconds.)

SELECT \* FROM `food`

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

	id	cat_id	fname	description
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	1	9	Dosa	I love Dosa very much. Its a South Indian Food and...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	7	7	Egg Role	This is a North Indian Pop Food. Everybody likes it...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	8	8	Chowmin	This is a Chinese Pop Food. Everybody likes it so...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	9	10	French Fries	This is a Snacks Food. Everybody likes it so damn...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	10	11	Momos	This is a Himalayan Pop Food. Everybody likes it s...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	11	8	Hakka Noodles	This food is so much popular even in India. It tas...

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

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Bookmark this SQL query

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localhost:8080/phpmyadmin/sql.php?server=1&db=mishtdb&table=orders&pos=0

phpMyAdmin

Recent Favorites

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- doodle
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- mishtdb**
  - New
  - admin
  - categories
  - food**
  - orders**
  - users
- mysql
- performance\_schema
- phpmyadmin
- test

Server: 127.0.0.1 • Database: mishtdb • Table: orders

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 1 (2 total, Query took 0.0009 seconds.)

SELECT \* FROM `orders`

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

	id	order_id	user_id	food_id	user_name	timestamp
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	3	RSTGF384345	3	1	Sampriti	04:09:2019 12:02:06am
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	4	RSTGF452887	5	7	Raghav	06:11:2020 12:20:53am

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

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localhost:8080/phpmyadmin/sql.php?server=1&db=mishidb&table=users&pos=0

### phpMyAdmin

Recent Favorites

- New
- doodle
- information\_schema
- mishidb
  - New
  - admin
  - categories
  - food
  - orders
  - users
- mysql
- performance\_schema
- phpmyadmin
- test

Server: 127.0.0.1 • Database: mishidb • Table: users

Browse | Structure | SQL | Search | Insert | Export | Import | Privileges | Operations | Tracking | Triggers

Showing rows 0 - 2 (3 total, Query took 0.0007 seconds.)

SELECT \* FROM `users`

☐ 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

				id	name	email	password	timestamp
<input type="checkbox"/>	Edit	Copy	Delete	4	Prakhar Rastogi	pt55@srmist.edu.in	aaa111	05-11-2020 11:13:00pm
<input type="checkbox"/>	Edit	Copy	Delete	5	Raghav	ij@gmail.com	aaa111	06-11-2020 12:19:40am

☐ 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

Bookmark this SQL query

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Console

10:02 AM