```
MariaDB [lavagnetta]> show tables;
 Tables_in_lavagnetta |
 boards
 interactions
 items
 login_logs
 messages
 notes
 products
 shopping_lists
| user_threads
users
10 rows in set (0,018 sec)
MariaDB [lavagnetta]>
MariaDB [lavagnetta] > SHOW CREATE TABLE boards;
 Table | Create Table
| boards | CREATE TABLE `boards` (
   id` int(11) NOT NULL AUTO_INCREMENT,
  `user_id` int(11) NOT NULL,
  `name` varchar(255) NOT NULL,
  `background` varchar(255) DEFAULT 'default-background.jpg',
```

```
`is_default` tinyint(1) NOT NULL DEFAULT 0,
  `created_at` timestamp NOT NULL DEFAULT current_timestamp(),
  `updated_at` timestamp NOT NULL DEFAULT current_timestamp() ON UPDATE
current_timestamp(),
  `default_unique_user_id` int(11) GENERATED ALWAYS AS (case when
`is_default` = 1 then `user_id` else NULL end) VIRTUAL,
  PRIMARY KEY ('id'),
  UNIQUE KEY `unique_default_board` (`default_unique_user_id`),
  KEY `fk_boards_user` (`user_id`),
  CONSTRAINT `boards_ibfk_1` FOREIGN KEY (`user_id`) REFERENCES `users`
(`id`) ON DELETE CASCADE,
  CONSTRAINT `fk_boards_user` FOREIGN KEY (`user_id`) REFERENCES `users`
(`id`) ON DELETE CASCADE
) ENGINE=InnoDB AUTO_INCREMENT=48 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_general_ci |
1 row in set (0,001 sec)
MariaDB [lavagnetta] > SHOW CREATE TABLE interactions;
               | Create Table
 Table
| interactions | CREATE TABLE `interactions` (
  id` int(11) NOT NULL AUTO_INCREMENT,
```

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`user_id` int(11) DEFAULT NULL,
  `interaction` text NOT NULL,
  `response` text NOT NULL,
`timestamp` timestamp NOT NULL DEFAULT current_timestamp(),
  PRIMARY KEY (`id`),
  KEY `fk_interactions_user` (`user_id`),
  CONSTRAINT `fk_interactions_user` FOREIGN KEY (`user_id`) REFERENCES
`users` (`id`) ON DELETE SET NULL,
  CONSTRAINT `interactions_ibfk_1` FOREIGN KEY (`user_id`) REFERENCES
`users` (`id`) ON DELETE CASCADE
) ENGINE=InnoDB AUTO INCREMENT=423 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_general_ci |
1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE items;
 Table | Create Table
| items | CREATE TABLE `items` (
   id` int(11) NOT NULL AUTO_INCREMENT,
  `list_id` int(11) NOT NULL,
  `name` varchar(255) NOT NULL,
  `bought` tinyint(1) DEFAULT 0,
  `created_at` timestamp NOT NULL DEFAULT current_timestamp(),
  PRIMARY KEY ('id'),
  KEY `list_id` (`list_id`),
CONSTRAINT `items_ibfk_1` FOREIGN KEY (`list_id`) REFERENCES
`shopping_lists` (`id`) ON DELETE CASCADE
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci |
```

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1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE login_logs;
+
Table Create Table
 +
+
login_logs CREATE TABLE `login_logs` (`id` int(11) NOT NULL AUTO_INCREMENT, `user_id` int(11) NOT NULL, `token` varchar(500) NOT NULL DEFAULT current_timestamp(), `ip_address` varchar(45) DEFAULT NULL, `user_agent` varchar(255) DEFAULT NULL, PRIMARY KEY (`id`), KEY `user_id` (`user_id`), CONSTRAINT `login_logs_ibfk_1` FOREIGN KEY (`user_id`) REFERENCES `users` (`id`)) ENGINE=InnoDB AUTO_INCREMENT=19 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci +
+ 1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE messages; +
+

+ Table
<pre> messages CREATE TABLE `messages` (`id` int(11) NOT NULL AUTO_INCREMENT, `thread_id` varchar(255) NOT NULL, `user_id` int(11) NOT NULL, `role` enum('user', 'assistant') NOT NULL, `content` text NOT NULL, `timestamp` timestamp NOT NULL DEFAULT current_timestamp(), PRIMARY KEY (`id`), KEY `thread_id` (`thread_id`), KEY `user_id` (`user_id`), CONSTRAINT `messages_ibfk_1` FOREIGN KEY (`thread_id`) REFERENCES `user_threads` (`thread_id`) ON DELETE CASCADE, CONSTRAINT `messages_ibfk_2` FOREIGN KEY (`user_id`) REFERENCES `users` (`id`) ON DELETE CASCADE) ENGINE=InnoDB AUTO_INCREMENT=396 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci +</pre>
+
+ 1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE notes; + +
·

+ Table Create Table
+ +
<pre> notes CREATE TABLE `notes` (`id` int(11) NOT NULL AUTO_INCREMENT, `user_id` int(11) NOT NULL, `title` varchar(255) NOT NULL, `content` text DEFAULT NULL, `date` date NOT NULL, `created_at` timestamp NOT NULL DEFAULT current_timestamp(), `updated_at` timestamp NOT NULL DEFAULT current_timestamp() ON UPDATE current_timestamp(), PRIMARY KEY (`id`), KEY `user_id` (`user_id`), CONSTRAINT `notes_ibfk_1` FOREIGN KEY (`user_id`) REFERENCES `users` (`id`) ON DELETE CASCADE) ENGINE=InnoDB AUTO_INCREMENT=34 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci +</pre>
+
1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE products; ++ +
+ Table Create Table +
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| products | CREATE TABLE `products` (
   id` int(11) NOT NULL AUTO INCREMENT,
   board_id` int(11) NOT NULL,
   name` varchar(255) NOT NULL,
   is_purchased` tinyint(1) DEFAULT 0,
   created_at` timestamp NOT NULL DEFAULT current_timestamp(),
  `updated at` timestamp NOT NULL DEFAULT current timestamp() ON UPDATE
current_timestamp(),
  PRIMARY KEY ('id'),
  KEY `board_id` (`board_id`),
CONSTRAINT `products_ibfk_1` FOREIGN KEY (`board_id`) REFERENCES
`boards` (`id`) ON DELETE CASCADE
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci |
1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE shopping_lists;
                  | Create Table
 Table
| shopping_lists | CREATE TABLE `shopping_lists` (
   id` int(11) NOT NULL AUTO_INCREMENT,
   user_id` int(11) NOT NULL,
  `name` varchar(255) NOT NULL,
  `created_at` timestamp NOT NULL DEFAULT current_timestamp(), PRIMARY KEY (`id`),
  KEY `user_id` (`user_id`),
  CONSTRAINT `shopping_lists_ibfk_1` FOREIGN KEY (`user_id`) REFERENCES
`users` (`id`) ON DELETE CASCADE
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci |
```

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1 row in set (0,000 sec)
<pre>MariaDB [lavagnetta]> SHOW CREATE TABLE user_threads;</pre>
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Table Create Table
İ '
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<pre> user_threads CREATE TABLE `user_threads` (`id` int(11) NOT NULL AUTO_INCREMENT, `user_id` int(11) NOT NULL, `thread_id` varchar(255) NOT NULL, PRIMARY KEY (`id`), UNIQUE KEY `thread_id` (`thread_id`), KEY `user_id` (`user_id`), CONSTRAINT `user_threads_ibfk_1` FOREIGN KEY (`user_id`) REFERENCES `users` (`id`) ON DELETE CASCADE) ENGINE=InnoDB AUTO_INCREMENT=62 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci +</pre>

1 row in set (0,000 sec)
MariaDB [lavagnetta]> SHOW CREATE TABLE users; + +
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+

Table Create Table
+
 users CREATE TABLE `users` (
`id` int(11) NOT NULL AUTO_INCREMENT,
`email` varchar(255) NOT NULL,
`password` varchar(255) NOT NULL,
`created_at` timestamp NOT NULL DEFAULT current_timestamp(),
`username` varchar(255) NOT NULL,
`updated_at` timestamp NOT NULL DEFAULT current_timestamp() ON UPDATE
<pre>current_timestamp(),</pre>
PRIMARY KEY (`id`),
UNIQUE KEY `email` (`email`)
) ENGINE=InnoDB AUTO_INCREMENT=7 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_general_ci
+ +
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+ 1 row in set (0,000 sec)
I IOM III 261 (0,000 261)

MariaDB [lavagnetta]>