

Partition Table

Check if partition is supported

```
> show plugins;
```

Create partition table

```
create table mm_tx_new (  
  start_time    timestamp(6) not null default '0000-00-00 00:00:00.000000',  
  end_time      timestamp(6),  
  hostname      varchar(20),  
  servername    varchar(20) not null default 'noservername',  
  tx_id         varchar(15),  
  user_opi      varchar(20),  
  tx_resp       integer,  
  primary key(start_time,servername)  
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci  
PARTITION BY RANGE ( FLOOR(UNIX_TIMESTAMP(start_time)) )  
(PARTITION p202105 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-06-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202106 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-07-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202107 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-08-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202108 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-09-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202109 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-10-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202110 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-11-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202111 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2021-12-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202112 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2022-01-01 00:00:00.000000')) )  
ENGINE = InnoDB,  
  PARTITION p202201 VALUES LESS THAN ( FLOOR(UNIX_TIMESTAMP('2022-02-01 00:00:00.000000')) )
```

