```
CREATE DATABASE  IF NOT EXISTS `montgomery_county_crime` /*!40100 DEFAULT
CHARACTER SET utf8mb3 */ /*!80016 DEFAULT ENCRYPTION='N' */;
USE `montgomery_county_crime`;
-- MySQL dump 10.13  Distrib 8.0.36, for Win64 (x86_64)
--
-- Host: localhost    Database: montgomery_county_crime
-- ------------------------------------------------------
-- Server version8.0.36

/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!50503 SET NAMES utf8 */;
/*!40103 SET @OLD_TIME_ZONE=@@TIME_ZONE */;
/*!40103 SET TIME_ZONE='+00:00' */;
/*!40014 SET @OLD_UNIQUE_CHECKS=@@UNIQUE_CHECKS, UNIQUE_CHECKS=0 */;
/*!40014 SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS,
FOREIGN_KEY_CHECKS=0 */;
/*!40101 SET @OLD_SQL_MODE=@@SQL_MODE, SQL_MODE='NO_AUTO_VALUE_ON_ZERO'
*/;
/*!40111 SET @OLD_SQL_NOTES=@@SQL_NOTES, SQL_NOTES=0 */;


--
-- Table structure for table `crime_incident`
--

DROP TABLE IF EXISTS `crime_incident`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `crime_incident` (
  `incident_id` int NOT NULL,
  `crime_id` int NOT NULL,
  PRIMARY KEY (`incident_id`,`crime_id`),
  KEY `fk_crime_incident_Incident1_idx` (`incident_id`),
  KEY `fk_crime_incident_crimes1_idx` (`crime_id`),
  CONSTRAINT `fk_crime_incident_crimes1` FOREIGN KEY (`crime_id`)
REFERENCES `crimes` (`crime_id`),
  CONSTRAINT `fk_crime_incident_Incident1` FOREIGN KEY (`incident_id`)
REFERENCES `incident` (`incident_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;


--
-- Dumping data for table `crime_incident`
--

LOCK TABLES `crime_incident` WRITE;
/*!40000 ALTER TABLE `crime_incident` DISABLE KEYS */;
INSERT INTO `crime_incident` VALUES
(201476952,26),(201476958,25),(201476962,22),(201476963,24),(201476966,27)
,(201476969,21),(201476971,28),(201476972,29),(201476973,30),(201476975,19
),(201476976,20),(201476977,10),(201476978,16),(201476984,14),(201476986,2
3),(201476989,17),(201476991,18),(201476992,11),(201476993,15),(201476997,
```

```
13),(201476998,8),(201476999,5),(201477001,7),(201477002,6),(201477005,9),
(201477006,4),(201477008,3),(201477009,2),(201477010,1),(201477011,12);
/*!40000 ALTER TABLE `crime_incident` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `crimes`
--

DROP TABLE IF EXISTS `crimes`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `crimes` (
  `crime_id` int NOT NULL,
  `crime` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`crime_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `crimes`
--

LOCK TABLES `crimes` WRITE;
/*!40000 ALTER TABLE `crimes` DISABLE KEYS */;
INSERT INTO `crimes` VALUES (1,'Crime Against Property'),(2,'Crime Against
Property'),(3,'Crime Against Property'),(4,'Crime Against
Person'),(5,'Crime Against Society'),(6,'Crime Against Society'),(7,'Crime
Against Person'),(8,'Crime Against Society'),(9,'Crime Against Not a
Crime'),(10,'Crime Against Property'),(11,'Crime Against
Property'),(12,'Crime Against Property'),(13,'Crime Against
Person'),(14,'Crime Against Property'),(15,'Crime Against
Society'),(16,'Crime Against Society'),(17,'Crime Against
Society'),(18,'Crime Against Person'),(19,'Crime Against
Property'),(20,'Crime Against Person'),(21,'Crime Against
Society'),(22,'Crime Against Property'),(23,'Crime Against
Society'),(24,'Crime Against Property'),(25,'Crime Against
Property'),(26,'Crime Against Property'),(27,'Crime Against
Person'),(28,'Crime Against Property'),(29,'Crime Against
Property'),(30,'Crime Against Person');
/*!40000 ALTER TABLE `crimes` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `incident`
--

DROP TABLE IF EXISTS `incident`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `incident` (
  `incident_id` int NOT NULL,
  `Date` date DEFAULT NULL,
  `Time` time DEFAULT NULL,
```

```sql
  `location_id` int NOT NULL,
  PRIMARY KEY (`incident_id`),
  KEY `fk_Incident_Location1_idx` (`location_id`),
  CONSTRAINT `fk_Incident_Location1` FOREIGN KEY (`location_id`)
REFERENCES `location` (`location_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `incident`
--

LOCK TABLES `incident` WRITE;
/*!40000 ALTER TABLE `incident` DISABLE KEYS */;
INSERT INTO `incident` VALUES (201476952,'2024-05-
04','18:00:00',26),(201476958,'2024-05-
04','18:14:00',25),(201476962,'2024-05-
04','18:44:00',22),(201476963,'2024-05-
04','18:43:00',24),(201476966,'2024-05-
04','17:27:00',27),(201476969,'2024-05-
04','19:21:00',21),(201476971,'2024-05-
04','16:04:00',28),(201476972,'2024-05-
04','16:04:00',29),(201476973,'2024-05-
04','15:10:00',30),(201476975,'2024-05-
04','19:47:00',19),(201476976,'2024-05-
04','19:47:00',20),(201476977,'2024-05-
04','21:47:00',10),(201476978,'2024-05-
04','20:19:00',16),(201476984,'2024-05-
04','21:25:00',14),(201476986,'2024-05-
04','18:43:00',23),(201476989,'2024-05-
04','19:56:00',17),(201476991,'2024-05-
04','19:55:00',18),(201476992,'2024-05-
04','21:37:00',11),(201476993,'2024-05-
04','21:08:00',15),(201476997,'2024-05-
04','21:29:00',13),(201476998,'2024-05-04','22:31:00',8),(201476999,'2024-
05-05','00:39:00',5),(201477001,'2024-05-
04','22:33:00',7),(201477002,'2024-05-04','23:16:00',6),(201477005,'2024-
05-04','22:00:00',9),(201477006,'2024-05-
05','01:10:00',4),(201477008,'2024-05-05','02:00:00',3),(201477009,'2024-
05-05','02:28:00',2),(201477010,'2024-05-
05','02:51:00',1),(201477011,'2024-05-04','21:35:00',12);
/*!40000 ALTER TABLE `incident` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `location`
--

DROP TABLE IF EXISTS `location`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `location` (
  `location_id` int NOT NULL,
  `Location` varchar(45) DEFAULT NULL,
```

```sql
  `police_district_name` varchar(45) DEFAULT NULL,
  `block_address` varchar(45) DEFAULT NULL,
  `zipcode` varchar(10) DEFAULT NULL,
  PRIMARY KEY (`location_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `location`
--

LOCK TABLES `location` WRITE;
/*!40000 ALTER TABLE `location` DISABLE KEYS */;
INSERT INTO `location` VALUES (1,'39.1778, -77.2659','GERMANTOWN','12800
BLK  MIDDLEBROOK RD','20874'),(2,'38.9834, -76.9884','TAKOMA PARK','7400
BLK  NEW HAMPSHIRE AVE','20912'),(3,'39.1752, -
77.2164','GERMANTOWN','19500 BLK  FETLOCK DR','20874'),(4,'39.1442, -
77.1447','MONTGOMERY VILLAGE','7100 BLK  MILL RUN
DR','20855'),(5,'39.0016, -77.1278','BETHESDA','6300 BLK  GREENTREE
RD','20817'),(6,'39.0657, -77.1709','ROCKVILLE',NULL,'20854'),(7,'0.0,
0.0','BETHESDA','1900 BLK E WEST HWY','20910'),(8,'39.088, -
77.209','ROCKVILLE','9800 BLK  TRAVILLE COMMONS DR','20850'),(9,'39.2836,
-77.2019','GERMANTOWN','9800 BLK  BETHESDA CHURCH
RD','20872'),(10,'39.1985, -77.256','GERMANTOWN','20600 BLK  SENECA
MEADOWS PKW','20876'),(11,'38.986, -76.988','TAKOMA PARK','1300 BLK
HOLTON LA','20912'),(12,'39.0409, -77.0294','WHEATON','1300 BLK  LAMBERTON
DR','20902'),(13,'39.1689, -77.2048','MONTGOMERY VILLAGE','19000 BLK
MONTGOMERY VILLAGE AVE','20886'),(14,'39.0594, -76.9743','SILVER
SPRING','1700 BLK  FEATHERWOOD ST','20904'),(15,'39.1344, -
77.2067','MONTGOMERY VILLAGE','17000 BLK  KING JAMES
WAY','20877'),(16,'39.1831, -77.2301','GERMANTOWN','20000 BLK  DUNSTABLE
CIR','20876'),(17,'38.991, -77.1521','BETHESDA','8300 BLK  BURDETTE
RD','20817'),(18,'39.0526, -76.9532','SILVER SPRING','12000 BLK  CHERRY
HILL RD','20904'),(19,'0.0, 0.0','WHEATON','12300 BLK  GEORGIA
AVE','20906'),(20,'0.0, 0.0','WHEATON','12300 BLK  GEORGIA
AVE','20906'),(21,'39.0966, -77.1994','MONTGOMERY VILLAGE','9900 BLK
MEDICAL CENTER DR','20850'),(22,'39.022, -77.1474','BETHESDA','7100 BLK
DEMOCRACY BLV','20817'),(23,'39.0142, -77.1183','BETHESDA','9700 BLK  OLD
GEORGETOWN RD','20814'),(24,'39.0788, -76.9375','SILVER SPRING','3400 BLK
GATESHEAD MANOR WAY','20904'),(25,'39.0226, -77.1501','BETHESDA','10200
BLK  WESTLAKE DR','20817'),(26,'38.9685, -77.2227','BETHESDA','7800 BLK
WHITERIM TER','20854'),(27,'39.1118, -77.2353','ROCKVILLE','100 BLK
EDISON PARK DR','20878'),(28,'39.0223, -77.7903','BETHESDA','10200 BLK
FREDERICK AVE','20895'),(29,'39.0223, -77.7903','BETHESDA','10200 BLK
FREDERICK AVE','20895'),(30,'39.1457, -77.2038','MONTGOMERY VILLAGE','400
BLK N FREDERICK AVE','20877');
/*!40000 ALTER TABLE `location` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `nibrs`
--

DROP TABLE IF EXISTS `nibrs`;
```

```
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `nibrs` (
  `NIBRS_id` int NOT NULL,
  `NIBRS_code` varchar(10) DEFAULT NULL,
  PRIMARY KEY (`NIBRS_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `nibrs`
--

LOCK TABLES `nibrs` WRITE;
/*!40000 ALTER TABLE `nibrs` DISABLE KEYS */;
INSERT INTO `nibrs` VALUES
(1,'290'),(2,'23H'),(3,'120'),(4,'13B'),(5,'90Z'),(6,'90C'),(7,'13B'),(8,'
90Z'),(9,'90I'),(10,'23C'),(11,'23D'),(12,'220'),(13,'13A'),(14,'23D'),(15
,'90Z'),(16,'90Z'),(17,'90Z'),(18,'36A'),(19,'23C'),(20,'13B'),(21,'90Z'),
(22,'23F'),(23,'90Z'),(24,'240'),(25,'240'),(26,'26A'),(27,'13B'),(28,'290
'),(29,'220'),(30,'13B');
/*!40000 ALTER TABLE `nibrs` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `nibrs_incident`
--

DROP TABLE IF EXISTS `nibrs_incident`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `nibrs_incident` (
  `incident_id` int NOT NULL,
  `NIBRS_id` int NOT NULL,
  PRIMARY KEY (`incident_id`,`NIBRS_id`),
  KEY `fk_NIBRS_incident_Incident1_idx` (`incident_id`),
  KEY `fk_NIBRS_incident_NIBRS1_idx` (`NIBRS_id`),
  CONSTRAINT `fk_NIBRS_incident_Incident1` FOREIGN KEY (`incident_id`)
REFERENCES `incident` (`incident_id`),
  CONSTRAINT `fk_NIBRS_incident_NIBRS1` FOREIGN KEY (`NIBRS_id`)
REFERENCES `nibrs` (`NIBRS_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `nibrs_incident`
--

LOCK TABLES `nibrs_incident` WRITE;
/*!40000 ALTER TABLE `nibrs_incident` DISABLE KEYS */;
INSERT INTO `nibrs_incident` VALUES
(201476952,26),(201476958,25),(201476962,22),(201476963,24),(201476966,27)
,(201476969,21),(201476971,28),(201476972,29),(201476973,30),(201476975,19
),(201476976,20),(201476977,10),(201476978,16),(201476984,14),(201476986,2
```

```
3),(201476989,17),(201476991,18),(201476992,11),(201476993,15),(201476997,
13),(201476998,8),(201476999,5),(201477001,7),(201477002,6),(201477005,9),
(201477006,4),(201477008,3),(201477009,2),(201477010,1),(201477011,12);
/*!40000 ALTER TABLE `nibrs_incident` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `offense_incident`
--

DROP TABLE IF EXISTS `offense_incident`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `offense_incident` (
  `incident_id` int NOT NULL,
  `offense_id` int NOT NULL,
  PRIMARY KEY (`incident_id`,`offense_id`),
  KEY `fk_offense_incident_Incident_idx` (`incident_id`),
  KEY `fk_offense_incident_offenses1_idx` (`offense_id`),
  CONSTRAINT `fk_offense_incident_Incident` FOREIGN KEY (`incident_id`)
REFERENCES `incident` (`incident_id`),
  CONSTRAINT `fk_offense_incident_offenses1` FOREIGN KEY (`offense_id`)
REFERENCES `offenses` (`offense_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `offense_incident`
--

LOCK TABLES `offense_incident` WRITE;
/*!40000 ALTER TABLE `offense_incident` DISABLE KEYS */;
INSERT INTO `offense_incident` VALUES
(201476952,26),(201476958,25),(201476962,22),(201476963,24),(201476966,27)
,(201476969,21),(201476971,28),(201476972,29),(201476973,30),(201476975,19
),(201476976,20),(201476977,10),(201476978,16),(201476984,14),(201476986,2
3),(201476989,17),(201476991,18),(201476992,11),(201476993,15),(201476997,
13),(201476998,8),(201476999,5),(201477001,7),(201477002,6),(201477005,9),
(201477006,4),(201477008,3),(201477009,2),(201477010,1),(201477011,12);
/*!40000 ALTER TABLE `offense_incident` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `offenses`
--

DROP TABLE IF EXISTS `offenses`;
/*!40101 SET @saved_cs_client     = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `offenses` (
  `offense_id` int NOT NULL,
  `offense_code` varchar(10) DEFAULT NULL,
  `offense_description` varchar(45) DEFAULT NULL,
  PRIMARY KEY (`offense_id`)
```

```
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `offenses`
--

LOCK TABLES `offenses` WRITE;
/*!40000 ALTER TABLE `offenses` DISABLE KEYS */;
INSERT INTO `offenses` VALUES (1,'2902','DAMAGE PROPERTY -
PRIVATE'),(2,'2399','LARCENY (DESCRIBE OFFENSE)'),(3,'1212','ROBBERY -
CARJACKING - ARMED'),(4,'1313','ASSAULT - SIMPLE'),(5,'9107','MISSING
PERSON'),(6,'5311','PUBLIC PEACE - DISORDERLY CONDUCT'),(7,'1399','ASSAULT
- 2ND DEGREE'),(8,'9113','MENTAL ILLNESS - EMERGENCY
PETITION'),(9,'9021','JUVENILE - RUNAWAY'),(10,'2303','LARCENY -
SHOPLIFTING'),(11,'2308','LARCENY - FROM BLDG'),(12,'2203','BURGLARY -
FORCED ENTRY-NONRESIDENTIAL'),(13,'1314','ASSAULT - AGGRAVATED -
GUN'),(14,'2308','LARCENY - FROM BLDG'),(15,'9113','MENTAL ILLNESS -
EMERGENCY PETITION'),(16,'9199','POLICE INFORMATION'),(17,'9199','POLICE
INFORMATION'),(18,'3607','SEX OFFENSE - INCEST WITH
ADULT'),(19,'2303','LARCENY - SHOPLIFTING'),(20,'1399','ASSAULT - 2ND
DEGREE'),(21,'9113','MENTAL ILLNESS - EMERGENCY
PETITION'),(22,'2305','LARCENY - FROM AUTO'),(23,'9105','LOST
PROPERTY'),(24,'2404','AUTO THEFT - VEHICLE THEFT'),(25,'2404','AUTO THEFT
- VEHICLE THEFT'),(26,'2699','FRAUD (DESCRIBE
OFFENSE)'),(27,'1313','ASSAULT - SIMPLE'),(28,'2902','DAMAGE PROPERTY -
PRIVATE'),(29,'2202','BURGLARY - FORCED ENTRY-
RESIDENTIAL'),(30,'1399','ASSAULT - 2ND DEGREE');
/*!40000 ALTER TABLE `offenses` ENABLE KEYS */;
UNLOCK TABLES;
/*!40103 SET TIME_ZONE=@OLD_TIME_ZONE */;

/*!40101 SET SQL_MODE=@OLD_SQL_MODE */;
/*!40014 SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS */;
/*!40014 SET UNIQUE_CHECKS=@OLD_UNIQUE_CHECKS */;
/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
/*!40111 SET SQL_NOTES=@OLD_SQL_NOTES */;

-- Dump completed on 2024-05-07 18:50:58
```