**SQL Script with queries (DML and DDL)**

CREATE DATABASE IF NOT EXISTS `olap\_bookshop` /\*!40100 DEFAULT CHARACTER SET utf8mb4 COLLATE utf8mb4\_0900\_ai\_ci \*/ /\*!80016 DEFAULT ENCRYPTION='N' \*/;

USE `olap\_bookshop`;

-- MySQL dump 10.13 Distrib 8.0.22, for Win64 (x86\_64)

--

-- Host: localhost Database: olap\_bookshop

-- ------------------------------------------------------

-- Server version 8.0.22

/\*!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 `books`

--

DROP TABLE IF EXISTS `books`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `books` (

`ISBN` double NOT NULL,

`Title` varchar(100) NOT NULL,

`Price` double NOT NULL,

PRIMARY KEY (`ISBN`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `books`

--

LOCK TABLES `books` WRITE;

/\*!40000 ALTER TABLE `books` DISABLE KEYS \*/;

INSERT INTO `books` VALUES (9702833303,'Rainy day friends',45),(9702833311,'Book 11 for Rainy day',75),(9702833319,'Book 19 day friends',65),(9703746207,'Paradaise Sky by Jose Lansdale',145),(9703859304,'Crazy Rich Asians',1234.5),(9703859312,'Book 12 for Crazy Rich Asians',124.5),(9703859320,'Book 20 Asians',1434.5),(9703859321,'Book 21 for the Bible',1434.5),(9706279301,'A Gentleman Never Keeps Score',384),(9706279309,'Book 9 for A Gentleman',344),(9706279317,'Book 17 Keeps Score',314),(9728304802,'Texas Glory',94.5),(9728304810,'Book 10 for Texas',84.5),(9728304818,'Book 18 Glory',84.5),(9729473006,'The spy and the traitor',200),(9729473014,'Book 14 for the spy and the traitor',240),(9739482708,'Meet Camaro from the Nigh Charter',165.99),(9739482716,'Book 16 for the Nigh Charter',125.99),(9793937405,'Tell me you are mine',23.6),(9793937413,'Book 13 for you',23.6);

/\*!40000 ALTER TABLE `books` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `day`

--

DROP TABLE IF EXISTS `day`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `day` (

`Num\_Day` int DEFAULT NULL,

`Day\_ID` int NOT NULL,

`Month\_ID` int DEFAULT NULL,

`day` varchar(45) DEFAULT NULL,

PRIMARY KEY (`Day\_ID`),

KEY `Month\_ID` (`Month\_ID`),

CONSTRAINT `day\_ibfk\_1` FOREIGN KEY (`Month\_ID`) REFERENCES `month` (`Month\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `day`

--

LOCK TABLES `day` WRITE;

/\*!40000 ALTER TABLE `day` DISABLE KEYS \*/;

INSERT INTO `day` VALUES (1,1,1,'sunday'),(2,2,1,'monday'),(3,3,1,'tuesday'),(4,4,1,'wednesday'),(5,5,1,'thursday'),(6,6,1,'friday'),(7,7,1,'saturday'),(8,8,1,'sunday'),(9,9,1,'monday'),(10,10,1,'tuesday'),(11,11,1,'wednesday'),(12,12,1,'thursday'),(13,13,1,'friday'),(14,14,1,'saturday'),(15,15,1,'sunday'),(16,16,1,'monday'),(17,17,1,'tuesday'),(18,18,1,'wednesday'),(19,19,1,'thursday'),(20,20,1,'friday'),(21,21,1,'saturday'),(22,22,1,'sunday'),(23,23,1,'monday'),(24,24,1,'tuesday'),(25,25,1,'wednesday'),(26,26,1,'thursday'),(27,27,1,'friday'),(28,28,1,'saturday'),(29,29,1,'sunday'),(30,30,1,'monday'),(31,31,1,'tuesday'),(1,32,2,'wednesday'),(2,33,2,'thursday'),(3,34,2,'friday'),(4,35,2,'saturday'),(5,36,2,'sunday'),(6,37,2,'monday'),(7,38,2,'tuesday'),(8,39,2,'wednesday'),(9,40,2,'thursday'),(10,41,2,'friday'),(11,42,2,'saturday'),(12,43,2,'sunday'),(13,44,2,'monday'),(14,45,2,'tuesday'),(15,46,2,'wednesday'),(16,47,2,'thursday'),(17,48,2,'friday'),(18,49,2,'saturday'),(19,50,2,'sunday'),(20,51,2,'monday'),(21,52,2,'tuesday'),(22,53,2,'wednesday'),(23,54,2,'thursday'),(24,55,2,'friday'),(25,56,2,'saturday'),(26,57,2,'sunday'),(27,58,2,'monday'),(28,59,2,'tuesday'),(1,60,3,'wednesday'),(2,61,3,'thursday'),(3,62,3,'friday'),(4,63,3,'saturday'),(5,64,3,'sunday'),(6,65,3,'monday'),(7,66,3,'tuesday'),(8,67,3,'wednesday'),(9,68,3,'thursday'),(10,69,3,'friday'),(11,70,3,'saturday'),(12,71,3,'sunday'),(13,72,3,'monday'),(14,73,3,'tuesday'),(15,74,3,'wednesday'),(16,75,3,'thursday'),(17,76,3,'friday'),(18,77,3,'saturday'),(19,78,3,'sunday'),(20,79,3,'monday'),(21,80,3,'tuesday'),(22,81,3,'wednesday'),(23,82,3,'thursday'),(24,83,3,'friday'),(25,84,3,'saturday'),(26,85,3,'sunday'),(27,86,3,'monday'),(28,87,3,'tuesday'),(29,88,3,'wednesday'),(30,89,3,'thursday'),(31,90,3,'friday'),(1,91,4,'saturday'),(2,92,4,'sunday'),(3,93,4,'monday'),(4,94,4,'tuesday'),(5,95,4,'wednesday'),(6,96,4,'thursday'),(7,97,4,'friday'),(8,98,4,'saturday'),(9,99,4,'sunday'),(10,100,4,'monday'),(11,101,4,'tuesday'),(12,102,4,'wednesday'),(13,103,4,'thursday'),(14,104,4,'friday'),(15,105,4,'saturday'),(16,106,4,'sunday'),(17,107,4,'monday'),(18,108,4,'tuesday'),(19,109,4,'wednesday'),(20,110,4,'thursday'),(21,111,4,'friday'),(22,112,4,'saturday'),(23,113,4,'sunday'),(24,114,4,'monday'),(25,115,4,'tuesday'),(26,116,4,'wednesday'),(27,117,4,'thursday'),(28,118,4,'friday'),(29,119,4,'saturday'),(30,120,4,'sunday'),(1,121,5,'monday'),(2,122,5,'tuesday'),(3,123,5,'wednesday'),(4,124,5,'thursday'),(5,125,5,'friday'),(6,126,5,'saturday'),(7,127,5,'sunday'),(8,128,5,'monday'),(9,129,5,'tuesday'),(10,130,5,'wednesday'),(11,131,5,'thursday'),(12,132,5,'friday'),(13,133,5,'saturday'),(14,134,5,'sunday'),(15,135,5,'monday'),(16,136,5,'tuesday'),(17,137,5,'wednesday'),(18,138,5,'thursday'),(19,139,5,'friday'),(20,140,5,'saturday'),(21,141,5,'sunday'),(22,142,5,'monday'),(23,143,5,'tuesday'),(24,144,5,'wednesday'),(25,145,5,'thursday'),(26,146,5,'friday'),(27,147,5,'saturday'),(28,148,5,'sunday'),(29,149,5,'monday'),(30,150,5,'tuesday'),(31,151,5,'wednesday'),(1,152,6,'thursday'),(2,153,6,'friday'),(3,154,6,'saturday'),(4,155,6,'sunday'),(5,156,6,'monday'),(6,157,6,'tuesday'),(7,158,6,'wednesday'),(8,159,6,'thursday'),(9,160,6,'friday'),(10,161,6,'saturday'),(11,162,6,'sunday'),(12,163,6,'monday'),(13,164,6,'tuesday'),(14,165,6,'wednesday'),(15,166,6,'thursday'),(16,167,6,'friday'),(17,168,6,'saturday'),(18,169,6,'sunday'),(19,170,6,'monday'),(20,171,6,'tuesday'),(21,172,6,'wednesday'),(22,173,6,'thursday'),(23,174,6,'friday'),(24,175,6,'saturday'),(25,176,6,'sunday'),(26,177,6,'monday'),(27,178,6,'tuesday'),(28,179,6,'wednesday'),(29,180,6,'thursday'),(30,181,6,'friday'),(1,182,7,'saturday'),(2,183,7,'sunday'),(3,184,7,'monday'),(4,185,7,'tuesday'),(5,186,7,'wednesday'),(6,187,7,'thursday'),(7,188,7,'friday'),(8,189,7,'saturday'),(9,190,7,'sunday'),(10,191,7,'monday'),(11,192,7,'tuesday'),(12,193,7,'wednesday'),(13,194,7,'thursday'),(14,195,7,'friday'),(15,196,7,'saturday'),(16,197,7,'sunday'),(17,198,7,'monday'),(18,199,7,'tuesday'),(19,200,7,'wednesday'),(20,201,7,'thursday'),(21,202,7,'friday'),(22,203,7,'saturday'),(23,204,7,'sunday'),(24,205,7,'monday'),(25,206,7,'tuesday'),(26,207,7,'wednesday'),(27,208,7,'thursday'),(28,209,7,'friday'),(29,210,7,'saturday'),(30,211,7,'sunday'),(31,212,7,'monday'),(1,213,8,'tuesday'),(2,214,8,'wednesday'),(3,215,8,'thursday'),(4,216,8,'friday'),(5,217,8,'saturday'),(6,218,8,'sunday'),(7,219,8,'monday'),(8,220,8,'tuesday'),(9,221,8,'wednesday'),(10,222,8,'thursday'),(11,223,8,'friday'),(12,224,8,'saturday'),(13,225,8,'sunday'),(14,226,8,'monday'),(15,227,8,'tuesday'),(16,228,8,'wednesday'),(17,229,8,'thursday'),(18,230,8,'friday'),(19,231,8,'saturday'),(20,232,8,'sunday'),(21,233,8,'monday'),(22,234,8,'tuesday'),(23,235,8,'wednesday'),(24,236,8,'thursday'),(25,237,8,'friday'),(26,238,8,'saturday'),(27,239,8,'sunday'),(28,240,8,'monday'),(29,241,8,'tuesday'),(30,242,8,'wednesday'),(31,243,8,'thursday'),(1,244,9,'friday'),(2,245,9,'saturday'),(3,246,9,'sunday'),(4,247,9,'monday'),(5,248,9,'tuesday'),(6,249,9,'wednesday'),(7,250,9,'thursday'),(8,251,9,'friday'),(9,252,9,'saturday'),(10,253,9,'sunday'),(11,254,9,'monday'),(12,255,9,'tuesday'),(13,256,9,'wednesday'),(14,257,9,'thursday'),(15,258,9,'friday'),(16,259,9,'saturday'),(17,260,9,'sunday'),(18,261,9,'monday'),(19,262,9,'tuesday'),(20,263,9,'wednesday'),(21,264,9,'thursday'),(22,265,9,'friday'),(23,266,9,'saturday'),(24,267,9,'sunday'),(25,268,9,'monday'),(26,269,9,'tuesday'),(27,270,9,'wednesday'),(28,271,9,'thursday'),(29,272,9,'friday'),(30,273,9,'saturday'),(1,274,10,'sunday'),(2,275,10,'monday'),(3,276,10,'tuesday'),(4,277,10,'wednesday'),(5,278,10,'thursday'),(6,279,10,'friday'),(7,280,10,'saturday'),(8,281,10,'sunday'),(9,282,10,'monday'),(10,283,10,'tuesday'),(11,284,10,'wednesday'),(12,285,10,'thursday'),(13,286,10,'friday'),(14,287,10,'saturday'),(15,288,10,'sunday'),(16,289,10,'monday'),(17,290,10,'tuesday'),(18,291,10,'wednesday'),(19,292,10,'thursday'),(20,293,10,'friday'),(21,294,10,'saturday'),(22,295,10,'sunday'),(23,296,10,'monday'),(24,297,10,'tuesday'),(25,298,10,'wednesday'),(26,299,10,'thursday'),(27,300,10,'friday'),(28,301,10,'saturday'),(29,302,10,'sunday'),(30,303,10,'monday'),(31,304,10,'tuesday'),(1,305,11,'wednesday'),(2,306,11,'thursday'),(3,307,11,'friday'),(4,308,11,'saturday'),(5,309,11,'sunday'),(6,310,11,'monday'),(7,311,11,'tuesday'),(8,312,11,'wednesday'),(9,313,11,'thursday'),(10,314,11,'friday'),(11,315,11,'saturday'),(12,316,11,'sunday'),(13,317,11,'monday'),(14,318,11,'tuesday'),(15,319,11,'wednesday'),(16,320,11,'thursday'),(17,321,11,'friday'),(18,322,11,'saturday'),(19,323,11,'sunday'),(20,324,11,'monday'),(21,325,11,'tuesday'),(22,326,11,'wednesday'),(23,327,11,'thursday'),(24,328,11,'friday'),(25,329,11,'saturday'),(26,330,11,'sunday'),(27,331,11,'monday'),(28,332,11,'tuesday'),(29,333,11,'wednesday'),(30,334,11,'thursday'),(1,335,12,'friday'),(2,336,12,'saturday'),(3,337,12,'sunday'),(4,338,12,'monday'),(5,339,12,'tuesday'),(6,340,12,'wednesday'),(7,341,12,'thursday'),(8,342,12,'friday'),(9,343,12,'saturday'),(10,344,12,'sunday'),(11,345,12,'monday'),(12,346,12,'tuesday'),(13,347,12,'wednesday'),(14,348,12,'thursday'),(15,349,12,'friday'),(16,350,12,'saturday'),(17,351,12,'sunday'),(18,352,12,'monday'),(19,353,12,'tuesday'),(20,354,12,'wednesday'),(21,355,12,'thursday'),(22,356,12,'friday'),(23,357,12,'saturday'),(24,358,12,'sunday'),(25,359,12,'monday'),(26,360,12,'tuesday'),(27,361,12,'wednesday'),(28,362,12,'thursday'),(29,363,12,'friday'),(30,364,12,'saturday'),(31,365,12,'sunday');

/\*!40000 ALTER TABLE `day` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `facts\_ticket`

--

DROP TABLE IF EXISTS `facts\_ticket`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `facts\_ticket` (

`Sell\_By\_Product` double DEFAULT NULL,

`Ticket\_Number` int DEFAULT NULL,

`Books\_ISBN` double DEFAULT NULL,

`WareHouse\_Code` int DEFAULT NULL,

`Day\_ID` int DEFAULT NULL,

KEY `WareHouse\_Code` (`WareHouse\_Code`),

KEY `Day\_ID` (`Day\_ID`),

KEY `facts\_ticket\_ibfk\_1\_idx` (`Books\_ISBN`),

CONSTRAINT `facts\_ticket\_ibfk\_1` FOREIGN KEY (`Books\_ISBN`) REFERENCES `books` (`ISBN`),

CONSTRAINT `facts\_ticket\_ibfk\_2` FOREIGN KEY (`WareHouse\_Code`) REFERENCES `warehouse` (`Code`),

CONSTRAINT `facts\_ticket\_ibfk\_3` FOREIGN KEY (`Day\_ID`) REFERENCES `day` (`Day\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `facts\_ticket`

--

LOCK TABLES `facts\_ticket` WRITE;

/\*!40000 ALTER TABLE `facts\_ticket` DISABLE KEYS \*/;

INSERT INTO `facts\_ticket` VALUES (275,1,9703859312,14,52),(48,1,9703746207,10,345),(15,1,9739482716,7,314),(56,1,9703746215,17,50),(270,1,9793937405,37,6),(96,2,9703746207,31,358),(84,2,9703746215,8,223),(16,2,9703746207,23,91),(166,3,9793937413,24,142),(180,3,9706279301,25,123),(14,3,9793937413,23,339),(287,3,9702833319,29,35),(56,3,9728304802,22,167),(90,4,9706279301,13,64),(581,4,9793937413,18,219),(637,6,9729473014,14,129),(74,6,9729473006,16,60),(210,7,9706279301,12,7),(84,7,9728304810,24,329),(225,7,9793937405,38,344),(105,7,9739482716,10,328),(840,8,9703859304,32,239),(225,8,9793937405,6,66),(222,8,9729473006,30,44),(198,9,9703859320,10,355),(246,9,9702833319,13,54),(240,10,9703859304,37,296),(27,10,9703859321,18,49),(364,11,9729473014,6,233),(35,11,9728304818,5,88),(72,11,9728304810,36,95),(112,11,9703746207,21,341),(30,11,9706279301,11,217),(42,13,9706279317,27,80),(246,13,9702833319,28,206),(84,13,9706279317,34,305);

/\*!40000 ALTER TABLE `facts\_ticket` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `month`

--

DROP TABLE IF EXISTS `month`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `month` (

`Month\_ID` int NOT NULL,

`Month` varchar(10) NOT NULL,

`Year\_ID` int DEFAULT NULL,

PRIMARY KEY (`Month\_ID`),

KEY `Year\_ID` (`Year\_ID`),

CONSTRAINT `month\_ibfk\_1` FOREIGN KEY (`Year\_ID`) REFERENCES `year` (`Year\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `month`

--

LOCK TABLES `month` WRITE;

/\*!40000 ALTER TABLE `month` DISABLE KEYS \*/;

INSERT INTO `month` VALUES (1,'january',1),(2,'february',1),(3,'march',1),(4,'april',1),(5,'may',1),(6,'june',1),(7,'july',1),(8,'august',1),(9,'september',1),(10,'october',1),(11,'november',1),(12,'december',1);

/\*!40000 ALTER TABLE `month` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `region`

--

DROP TABLE IF EXISTS `region`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `region` (

`Region\_ID` int NOT NULL,

`Region\_name` varchar(32) NOT NULL,

PRIMARY KEY (`Region\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `region`

--

LOCK TABLES `region` WRITE;

/\*!40000 ALTER TABLE `region` DISABLE KEYS \*/;

INSERT INTO `region` VALUES (1,'america'),(2,'europa'),(3,'asia'),(4,'africa'),(5,'oceania');

/\*!40000 ALTER TABLE `region` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `subregion`

--

DROP TABLE IF EXISTS `subregion`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `subregion` (

`Subregion\_ID` int NOT NULL,

`Region\_ID` int DEFAULT NULL,

`SubRegion\_name` varchar(32) NOT NULL,

PRIMARY KEY (`Subregion\_ID`),

KEY `Region\_ID` (`Region\_ID`),

CONSTRAINT `subregion\_ibfk\_1` FOREIGN KEY (`Region\_ID`) REFERENCES `region` (`Region\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `subregion`

--

LOCK TABLES `subregion` WRITE;

/\*!40000 ALTER TABLE `subregion` DISABLE KEYS \*/;

INSERT INTO `subregion` VALUES (1,1,'north america'),(2,1,'central america'),(3,1,'caribe'),(4,1,'south america'),(5,2,'north of europe'),(6,2,'south of europe'),(7,2,'western europe'),(8,2,'eastern europe'),(9,3,'northern of asia'),(10,3,'southern asia'),(11,3,'eastern asia'),(12,3,'central asia'),(13,3,'southeast asia'),(14,4,'north africa'),(15,4,'southern africa'),(16,4,'west africa'),(17,4,'east africa'),(18,4,'central africa'),(19,5,'australia'),(20,5,'melanesia'),(21,5,'micronesia'),(22,5,'polynesia');

/\*!40000 ALTER TABLE `subregion` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `warehouse`

--

DROP TABLE IF EXISTS `warehouse`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `warehouse` (

`Code` int NOT NULL,

`SubRegion\_ID` int DEFAULT NULL,

PRIMARY KEY (`Code`),

KEY `SubRegion\_ID` (`SubRegion\_ID`),

CONSTRAINT `warehouse\_ibfk\_1` FOREIGN KEY (`SubRegion\_ID`) REFERENCES `subregion` (`Subregion\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `warehouse`

--

LOCK TABLES `warehouse` WRITE;

/\*!40000 ALTER TABLE `warehouse` DISABLE KEYS \*/;

INSERT INTO `warehouse` VALUES (1,1),(2,1),(3,2),(4,2),(5,3),(6,3),(7,4),(8,4),(9,5),(10,5),(11,6),(12,6),(13,7),(14,7),(15,8),(16,8),(17,9),(18,9),(19,10),(20,10),(21,11),(22,11),(23,12),(24,12),(25,13),(26,13),(27,14),(28,14),(29,15),(30,15),(31,16),(32,16),(33,17),(34,17),(35,18),(36,18),(37,19),(38,19),(39,20),(40,20),(41,21),(42,21),(43,22),(44,22);

/\*!40000 ALTER TABLE `warehouse` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `year`

--

DROP TABLE IF EXISTS `year`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!50503 SET character\_set\_client = utf8mb4 \*/;

CREATE TABLE `year` (

`Year\_ID` int NOT NULL,

`Year` year NOT NULL,

PRIMARY KEY (`Year\_ID`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `year`

--

LOCK TABLES `year` WRITE;

/\*!40000 ALTER TABLE `year` DISABLE KEYS \*/;

INSERT INTO `year` VALUES (1,2017);

/\*!40000 ALTER TABLE `year` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Dumping events for database 'olap\_bookshop'

--

--

-- Dumping routines for database 'olap\_bookshop'

--

/\*!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 2022-11-01 16:55:11

**SQL Script with queries (DML and DDL)**









