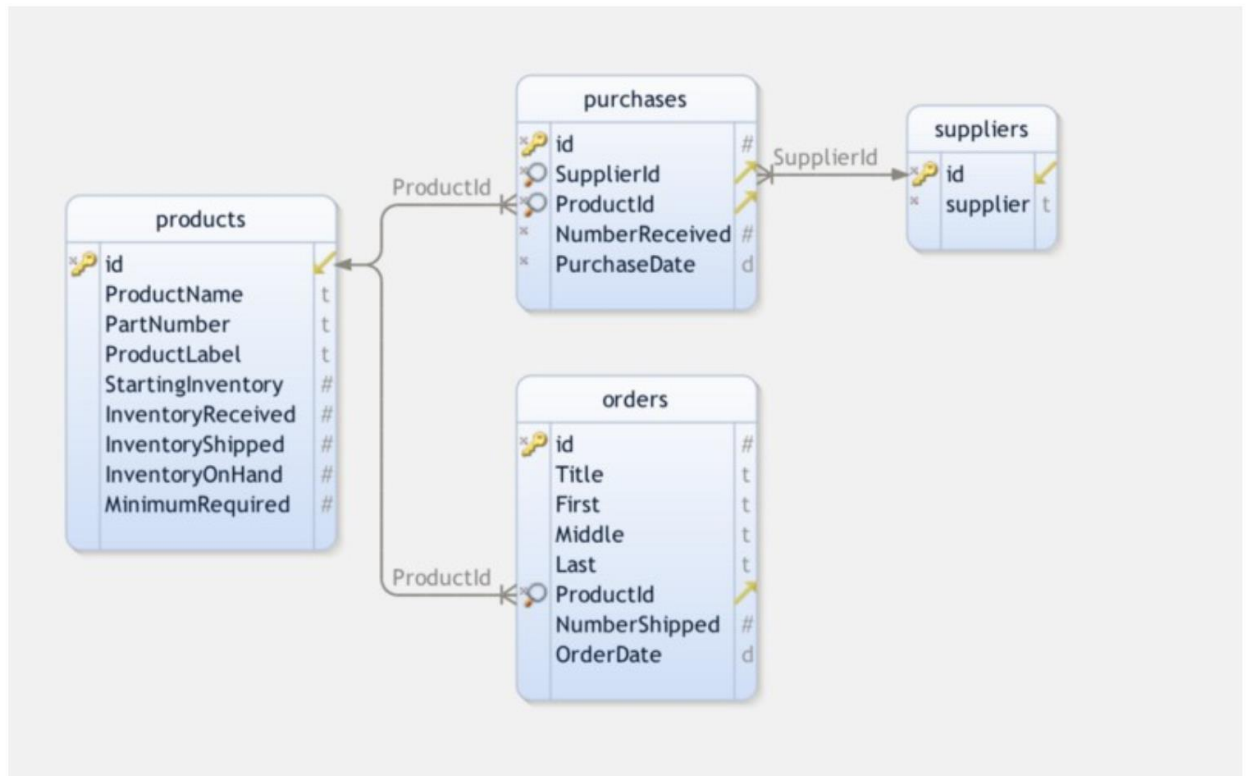


*** Project on MySQL ***



-- MySQL dump 10.13 Distrib 8.0.30, for Win64 (x86_64)

--

-- Host: localhost Database: inventory

-- Server version 8.0.30

/*!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 `orders`

--

DROP TABLE IF EXISTS `orders`;

```

/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `orders` (
  `id` int NOT NULL,
  `title` varchar(100) DEFAULT NULL,
  `first` varchar(100) DEFAULT NULL,
  `middle` varchar(100) DEFAULT NULL,
  `last` varchar(100) DEFAULT NULL,
  `product_id` int NOT NULL,
  `number_shipped` int NOT NULL,
  `order_date` date DEFAULT NULL,
  PRIMARY KEY (`id`),
  KEY `product_id` (`product_id`),
  CONSTRAINT `orders_ibfk_1` FOREIGN KEY (`product_id`) REFERENCES `products` (`id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `orders`
--

LOCK TABLES `orders` WRITE;
/*!40000 ALTER TABLE `orders` DISABLE KEYS */;
INSERT INTO `orders` VALUES (1,'Fixflex - 0.7','Myrwyn','Ingram','Cotes',8,20710,'2021-11-22'),(2,'Lotlux - 0.9','Jodie','Hewitt','Kidder',29,22480,'2021-11-22'),(3,'Tresom - 0.2','Helge','Bruce','Wassell',27,16214,'2021-11-22'),(4,'Fixflex - 0.9','Livy','Rory','Shorthouse',14,17353,'2021-11-22'),(5,'Bigtax - 0.7','Stephie','Teodorico','Gaskill',28,12824,'2021-11-22'),(6,'Bigtax - 0.7','Elenore','Case','Weinberg',28,19334,'2021-11-22'),(7,'Quo Lux - 3.8','Pavlov','Dominique','Upham',13,22185,'2021-12-08'),(8,'Tresom - 0.2','Rhona','Torin','Wickenden',27,22467,'2021-12-08'),(9,'Bigtax - 0.7','Nicky','Percy','Humbell',28,17151,'2021-12-08'),(10,'Fix San - 0.6','Babita','Kennan','Cattenach',22,23282,'2021-12-08'),(11,'Cookley - 0.8','Jeremiah','Jerri','Titman',1,14464,'2021-12-08'),(12,'Quo Lux - 3.8','Vinson','Fairlie','Kestin',13,19605,'2021-12-08'),(13,'Temp - 0.4','Kaylee','Natale','Boniface',26,13438,'2021-12-09'),(14,'Duobam - 0.1','Leora','Odell','Do',2,21625,'2021-12-09'),(15,'Ronstring - 1.4','Darsey','Hayward','Cicccone',23,19325,'2021-12-09'),(16,'Keylex - 7.3','Nicky','Percy','Humbell',6,22797,'2021-12-09'),(17,'Bytecard - 8.4','Babita','Kennan','Cattenach',10,17362,'2021-12-09'),(18,'Keylex - 7.3','Jeremiah','Jerri','Titman',6,22489,'2021-12-09'),(19,'Solarbreeze - 0.2','Blayne','Hakeem','Kulvear',9,17382,'2021-12-09'),(20,'Quo Lux - 3.8','Tanhya','Dimitri','Scaice',13,14333,'2021-12-09'),(21,'Treeflex - 0.4','Leora','Odell','Do',24,22365,'2021-12-13'),(22,'Zamit - 0.7','Darsey','Hayward','Cicccone',15,17970,'2021-12-13'),(23,'Fixflex - 0.9','Kyrstin','Bentley','Wastling',14,18997,'2021-12-13'),(24,'Zamit - 6.2','Lian','Kristoffer','Domenicone',16,15944,'2021-12-13'),(25,'Overhold - 8.6','Tanhya','Dimitri','Scaice',21,16147,'2021-12-20'),(26,'Treeflex - 0.4','Dorisa','Roland','Ettery',24,22194,'2021-12-20'),(27,'Zamit - 6.2','Myrwyn','Ingram','Cotes',16,16428,'2021-12-20'),(28,'Lotlux - 0.9','Jodie','Hewitt','Kidder',29,14352,'2021-12-20'),(29,'Quo Lux -

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3.9','Vinson','Fairlie','Kestin',18,16909,'2022-01-03'),(46,'Fixflex -
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5.0','Jeremiah','Jerri','Titman',20,14464,'2022-07-20'),(212,'Temp -
0.4','Vinson','Fairlie','Kestin',26,19605,'2022-07-20'),(213,'Solarbreeze -
0.2','Kaylee','Natale','Boniface',9,13438,'2022-07-21'),(214,'Zamit -
6.2','Leora','Odell','Do',16,21625,'2022-07-21'),(215,'Biodex -
7.7','Darsey','Hayward','Ciccione',5,19325,'2022-07-21'),(216,'Lotlux -
0.9','Nicky','Percy','Humbell',29,22797,'2022-07-21'),(217,'Alpha -
3.9','Babita','Kennan','Cattenach',18,17362,'2022-07-21'),(218,'Biodex -
7.7','Jeremiah','Jerri','Titman',5,22489,'2022-07-21'),(219,'Keylex -
7.3','Blayne','Hakeem','Kulvear',6,17382,'2022-07-21'),(220,'Fixflex -
0.7','Tanhya','Dimitri','Scaice',8,14333,'2022-07-21'),(221,'Solarbreeze -
0.2','Vinson','Fairlie','Kestin',9,16909,'2022-07-22'),(222,'Keylex -
7.3','Kaylee','Natale','Boniface',6,13519,'2022-07-22'),(223,'Solarbreeze -
0.2','Leora','Odell','Do',9,20848,'2022-07-22'),(224,'Fixflex -
0.9','Darsey','Hayward','Ciccione',14,13556,'2022-07-22'),(225,'Fixflex -
0.7','Kyrstin','Bentley','Wastling',8,12812,'2022-07-22'),(226,'Overhold -
8.6','Lian','Kristoffer','Domenicone',21,14880,'2022-07-22'),(227,'Tempsoft -
3','Stephie','Teodorico','Gaskill',12,22255,'2022-07-22'),(228,'Fixflex -
0.9','Elenore','Case','Weinberg',14,20866,'2022-07-22'),(229,'Tresom -
4.6','Pavlov','Dominique','Upham',25,21457,'2022-07-22'),(230,'Fix San -
0.6','Rhona','Torin','Wickenden',22,20837,'2022-07-22'),(231,'Quo Lux -
0.3','Leora','Odell','Do',17,22365,'2022-07-25'),(232,'Ronstring -
1.4','Darsey','Hayward','Ciccione',23,17970,'2022-07-25'),(233,'Tresom -

4.6,'Kyrstin','Bentley','Wastling',25,18997,'2022-07-25'),(234,'Zamit -
0.7','Lian','Kristoffer','Domenicone',15,15944,'2022-07-25'),(235,'Zamit -
6.2','Tanhya','Dimitri','Scaice',16,16147,'2022-08-01'),(236,'Lotlux -
0.9','Dorisa','Roland','Ettery',29,22194,'2022-08-01'),(237,'Temp -
0.4','Myrwyn','Ingram','Cotes',26,16428,'2022-08-01'),(238,'Keylex -
7.3','Jodie','Hewitt','Kidder',6,14352,'2022-08-01'),(239,'Overhold -
8.6','Nicky','Percy','Humbell',21,22199,'2022-08-02'),(240,'Alpha -
3.9','Babita','Kennan','Cattenach',18,15541,'2022-08-02'),(241,'Tresom -
0.2','Jeremiah','Jerri','Titman',27,22244,'2022-08-02'),(242,'Tresom -
4.6','Blayne','Hakeem','Kulvear',25,13426,'2022-08-02'),(243,'Bigtax -
0.7','Tanhya','Dimitri','Scaice',28,17395,'2022-08-02'),(244,'Tresom -
0.2','Dorisa','Roland','Ettery',27,21410,'2022-08-02'),(245,'Fix San -
0.6','Myrwyn','Ingram','Cotes',22,22397,'2022-08-02'),(246,'Quo Lux -
3.8','Jodie','Hewitt','Kidder',13,19382,'2022-08-02'),(247,'Zamit -
6.2','Helge','Bruce','Wassell',16,12867,'2022-08-02'),(248,'Zathin -
0.1','Livy','Rory','Shorthouse',4,17004,'2022-08-02'),(249,'Bytecard -
8.4','Helge','Bruce','Wassell',10,18824,'2022-08-03'),(250,'Solarbreeze -
5.0','Livy','Rory','Shorthouse',20,13201,'2022-08-03'),(251,'Fixflex -
2.6','Stephie','Teodorico','Gaskill',11,14029,'2022-08-03'),(252,'Ronstring -
1.4','Elenore','Case','Weinberg',23,13045,'2022-08-03'),(253,'Mat Lam Tam -
0.7','Vinson','Fairlie','Kestin',19,15926,'2022-08-06'),(254,'Ronstring -
1.4','Kaylee','Natale','Boniface',23,14784,'2022-08-06'),(255,'Bytecard -
8.4','Leora','Odell','Do',10,23125,'2022-08-06'),(256,'Fixflex -
0.9','Darsey','Hayward','Cicccone',14,13599,'2022-08-06'),(257,'Zathin -
0.1','Kyrstin','Bentley','Wastling',4,16327,'2022-08-06'),(258,'Ronstring -
1.4','Lian','Kristoffer','Domenicone',23,18548,'2022-08-06'),(259,'Keylex -
0.5','Stephie','Teodorico','Gaskill',7,18376,'2022-08-06'),(260,'Alpha -
3.9','Elenore','Case','Weinberg',18,14581,'2022-08-06'),(261,'Keylex -
0.5','Pavlov','Dominique','Upham',7,21852,'2022-08-06'),(262,'Temp -
0.4','Rhona','Torin','Wickenden',26,17312,'2022-08-06'),(263,'Fixflex -
0.7','Pavlov','Dominique','Upham',8,19286,'2022-08-08'),(264,'Fixflex -
0.9','Rhona','Torin','Wickenden',14,20285,'2022-08-08'),(265,'Zamit -
6.2','Nicky','Percy','Humbell',16,17450,'2022-08-08'),(266,'Lotlux -
0.9','Babita','Kennan','Cattenach',29,19596,'2022-08-08'),(267,'Treeflex -
0.4','Leora','Odell','Do',24,22553,'2022-08-09'),(268,'Tresom -
4.6','Darsey','Hayward','Cicccone',25,22828,'2022-08-09'),(269,'Overhold -
8.6','Pavlov','Dominique','Upham',21,13077,'2022-08-09'),(270,'Tresom -
4.6','Rhona','Torin','Wickenden',25,15750,'2022-08-09'),(271,'Mat Lam Tam -
0.7','Nicky','Percy','Humbell',19,21265,'2022-08-11'),(272,'Cookley -
0.8','Kaylee','Natale','Boniface',1,19592,'2022-08-11'),(273,'Overhold -
8.6','Rhona','Torin','Wickenden',21,13354,'2022-08-11'),(274,'Tresom -
0.2','Kyrstin','Bentley','Wastling',27,20384,'2022-08-11'),(275,'Tresom -
0.2','Nicky','Percy','Humbell',27,22399,'2022-08-13'),(276,'Bigtax -
0.7','Babita','Kennan','Cattenach',28,20791,'2022-08-13'),(277,'Alpha -
3.9','Jeremiah','Jerri','Titman',18,17802,'2022-08-13'),(278,'Solarbreeze -
0.2','Blayne','Hakeem','Kulvear',9,18530,'2022-08-13'),(279,'Bigtax -
0.7','Tanhya','Dimitri','Scaice',28,23175,'2022-08-13'),(280,'Tresom -
0.2','Dorisa','Roland','Ettery',27,13045,'2022-08-13'),(281,'Bytecard -
8.4','Myrwyn','Ingram','Cotes',10,22154,'2022-08-13'),(282,'Duobam -
0.1','Jodie','Hewitt','Kidder',2,19499,'2022-08-18'),(283,'Fixflex -
2.6','Helge','Bruce','Wassell',11,20267,'2022-08-18'),(284,'Lotlux -

```

0.9','Livy','Rory','Shorthouse',29,14002,'2022-08-18'),(285,'Keylex -
0.5','Vinson','Fairlie','Kestin',7,18696,'2022-08-18'),(286,'Ronstring -
1.4','Kaylee','Natale','Boniface',23,17044,'2022-08-18'),(287,'Zathin -
0.1','Leora','Odell','Do',4,21733,'2022-08-18'),(288,'Quo Lux -
0.3','Darsey','Hayward','Ciccione',17,13449,'2022-08-18'),(289,'Cookley -
0.8','Kyrstin','Bentley','Wastling',1,17494,'2022-08-20'),(290,'Zathin -
0.1','Lian','Kristoffer','Domenicone',4,13664,'2022-08-20'),(291,'Zamit -
0.7','Stephie','Teodorico','Gaskill',15,16061,'2022-08-20'),(292,'Temp -
0.4','Elenore','Case','Weinberg',26,22413,'2022-08-21'),(293,'Ronstring -
1.4','Pavlov','Dominique','Upham',23,15388,'2022-08-21'),(294,'Solarbreeze -
5.0','Rhona','Torin','Wickenden',20,16381,'2022-08-21'),(295,'Ronstring -
1.4','Nicky','Percy','Humbell',23,13043,'2022-08-25'),(296,'Bytecard -
8.4','Babita','Kennan','Cattenach',10,14593,'2022-08-25'),(297,'Overhold -
8.6','Jeremiah','Jerri','Titman',21,22877,'2022-08-25'),(298,'Tempsoft -
3','Blayne','Hakeem','Kulvear',12,19953,'2022-08-25'),(299,'Duobam -
0.1','Tanhya','Dimitri','Scaice',2,21434,'2022-08-25'),(300,'Quo Lux -
3.8','Dorisa','Roland','Ettery',13,20278,'2022-08-25');
/*!40000 ALTER TABLE `orders` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `products`
--

DROP TABLE IF EXISTS `products`;
/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `products` (
  `id` int NOT NULL,
  `product_name` varchar(100) DEFAULT NULL,
  `part_number` varchar(100) DEFAULT NULL,
  `product_label` varchar(100) DEFAULT NULL,
  `starting_inventory` int NOT NULL,
  `inventory_received` int NOT NULL,
  `inventory_shipped` int NOT NULL,
  `inventory_on_hand` int NOT NULL,
  `minimum_required` int NOT NULL,
  PRIMARY KEY (`id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci;
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `products`
--

LOCK TABLES `products` WRITE;
/*!40000 ALTER TABLE `products` DISABLE KEYS */;
INSERT INTO `products` VALUES (1,'Cookley','0.8','Cookley - 0.8',35000,143296,183826,-
5530,6499),(2,'Duobam','0.1','Duobam - 0.1',132,186637,104091,82678,5010),(3,'Y-
Solowarm','2.4','Y-Solowarm - 2.4',53200,62190,114633,757,5229),(4,'Zathin','0.1','Zathin -
0.1',300200,49017,341107,8110,5058),(5,'Biodex','7.7','Biodex -

```



```

7.7',123000,38285,132115,29170,5499),(6,'Keylex','7.3','Keylex -
7.3',124000,188864,304073,8791,5397),(7,'Keylex','0.5','Keylex -
0.5',104,193522,164207,29419,5449),(8,'Fixflex','0.7','Fixflex -
0.7',110000,130576,236482,4094,5261),(9,'Solarbreeze','0.2','Solarbreeze -
0.2',2500,176394,179747,-853,1000),(10,'Bytecard','8.4','Bytecard -
8.4',36000,98444,133939,505,5464),(11,'Fixflex','2.6','Fixflex -
2.6',0,261577,170367,91210,5355),(12,'Tempsoft','3','Tempsoft -
3',80000,55930,135808,122,5423),(13,'Quo Lux','3.8','Quo Lux - 3.8',130000,67666,200702,-
3036,5088),(14,'Fixflex','0.9','Fixflex - 0.9',202600,99444,302040,4,5171),(15,'Zamit','0.7','Zamit -
0.7',14600,132081,146320,361,5311),(16,'Zamit','6.2','Zamit -
6.2',116,157926,152340,5702,5294),(17,'Quo Lux','0.3','Quo Lux -
0.3',0,162904,120800,42104,5269),(18,'Alpha','3.9','Alpha -
3.9',140000,33303,171405,1898,5321),(19,'Mat Lam Tam','0.7','Mat Lam Tam -
0.7',137000,0,138579,-1579,1800),(20,'Solarbreeze','5','Solarbreeze -
5.0',0,179151,150589,28562,5345),(21,'Overhold','8.6','Overhold -
8.6',60000,145288,204448,840,5015),(22,'Fix San','0.6','Fix San -
0.6',0,225631,165360,60271,5228),(23,'Ronstring','1.4','Ronstring -
1.4',1,228560,225123,3438,5347),(24,'Treeflex','0.4','Treeflex -
0.4',133,239157,160518,78772,5039),(25,'Tresom','4.6','Tresom - 4.6',98000,112546,211121,-
575,870),(26,'Temp','0.4','Temp - 0.4',125000,0,119606,5394,5053),(27,'Tresom','0.2','Tresom -
0.2',170000,51207,221000,207,5173),(28,'Bigtax','0.7','Bigtax -
0.7',143000,144790,264263,23527,5298),(29,'Lotlux','0.9','Lotlux - 0.9',135000,163334,299796,-
1462,1630);

```

```

/*!40000 ALTER TABLE `products` ENABLE KEYS */;

```

```

UNLOCK TABLES;

```

```

--

```

```

-- Table structure for table `purchases`

```

```

--

```

```

DROP TABLE IF EXISTS `purchases`;

```

```

/*!40101 SET @saved_cs_client = @@character_set_client */;

```

```

/*!50503 SET character_set_client = utf8mb4 */;

```

```

CREATE TABLE `purchases` (

```

```

  `id` int NOT NULL,

```

```

  `supplier_id` int NOT NULL,

```

```

  `product_id` int NOT NULL,

```

```

  `number_received` int NOT NULL,

```

```

  `purchase_date` date DEFAULT NULL,

```

```

  PRIMARY KEY (`id`),

```

```

  KEY `supplier_id` (`supplier_id`),

```

```

  KEY `product_id` (`product_id`),

```

```

  CONSTRAINT `purchases_ibfk_1` FOREIGN KEY (`supplier_id`) REFERENCES `suppliers` (`id`),

```

```

  CONSTRAINT `purchases_ibfk_2` FOREIGN KEY (`product_id`) REFERENCES `products` (`id`)

```

```

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci;

```

```

/*!40101 SET character_set_client = @saved_cs_client */;

```

```

--

```

```

-- Dumping data for table `purchases`

```

```

--

```

```

LOCK TABLES `purchases` WRITE;
/*!40000 ALTER TABLE `purchases` DISABLE KEYS */;
INSERT INTO `purchases` VALUES (1,2,8,18315,'2021-11-07'),(2,4,15,57843,'2021-11-23'),(3,3,15,23038,'2021-11-24'),(4,6,28,61233,'2021-11-28'),(5,5,22,17804,'2021-12-05'),(6,1,7,34317,'2021-12-07'),(7,9,16,50167,'2021-12-12'),(8,3,2,60689,'2021-12-13'),(9,7,21,23075,'2021-12-15'),(10,1,23,63301,'2022-01-17'),(11,10,14,34310,'2022-01-18'),(12,2,23,27405,'2022-01-22'),(13,4,9,15371,'2022-02-19'),(14,1,28,16287,'2022-03-07'),(15,5,20,14032,'2022-03-21'),(16,2,6,58208,'2022-03-26'),(17,7,24,44615,'2022-03-27'),(18,9,29,44726,'2022-04-29'),(19,6,4,29548,'2022-05-03'),(20,4,2,45099,'2022-05-10'),(21,8,16,15594,'2022-05-15'),(22,2,21,34166,'2022-07-17'),(23,7,18,19243,'2022-07-18'),(24,1,24,41241,'2022-07-19'),(25,9,24,61073,'2022-07-22'),(26,3,24,42607,'2022-07-24'),(27,10,22,38878,'2022-07-25'),(28,8,22,44988,'2022-07-27'),(29,3,17,36625,'2022-07-29'),(30,9,25,33803,'2022-08-03'),(31,2,11,20833,'2022-08-05'),(32,6,20,62494,'2022-08-06'),(33,3,10,31232,'2022-08-10'),(34,2,6,21399,'2021-11-24'),(35,6,11,42194,'2021-11-28'),(36,5,9,38845,'2021-12-05'),(37,1,7,31285,'2021-12-07'),(38,9,23,60961,'2021-12-12'),(39,1,13,23929,'2022-03-07'),(40,5,1,38112,'2022-03-21'),(41,3,16,33452,'2022-03-26'),(42,7,6,11203,'2022-03-27'),(43,3,17,66345,'2022-07-29'),(44,10,9,39140,'2022-08-03'),(45,2,27,30981,'2022-08-05'),(46,7,11,37814,'2022-03-27'),(47,9,15,16940,'2022-04-29'),(48,1,10,17283,'2022-05-03'),(49,1,28,43747,'2022-01-17'),(50,8,16,58713,'2022-01-18'),(51,2,15,34260,'2021-12-01'),(52,4,21,30513,'2021-12-17'),(53,3,17,59934,'2021-12-18'),(54,6,9,44150,'2021-12-22'),(55,5,24,49621,'2021-12-29'),(56,1,9,38888,'2021-12-31'),(57,9,11,48008,'2022-01-05'),(58,3,7,62399,'2022-01-06'),(59,7,2,41014,'2022-01-08'),(60,1,1,46863,'2022-02-10'),(61,10,1,58321,'2022-02-11'),(62,2,21,18645,'2022-02-15'),(63,4,22,47701,'2022-03-15'),(64,1,22,59886,'2022-03-31'),(65,5,13,29176,'2022-04-14'),(66,2,22,16374,'2022-04-19'),(67,7,2,27459,'2022-04-20'),(68,9,6,52847,'2022-05-23'),(69,6,10,49929,'2022-05-27'),(70,4,3,48253,'2022-06-03'),(71,8,14,21979,'2022-06-08'),(72,2,23,53098,'2022-08-10'),(73,7,21,25609,'2022-08-11'),(74,1,14,43155,'2022-08-12'),(75,9,7,65521,'2022-08-15'),(76,3,13,14561,'2022-08-17'),(77,10,20,36678,'2022-08-18'),(78,8,28,23523,'2022-08-20'),(79,3,3,13937,'2022-08-22'),(80,9,2,12376,'2022-08-27'),(81,2,25,12298,'2022-08-29'),(82,6,29,63894,'2022-08-30'),(83,3,5,22255,'2022-09-03'),(84,2,8,11463,'2021-12-18'),(85,6,18,14060,'2021-12-22'),(86,5,11,47015,'2021-12-29'),(87,1,8,43631,'2021-12-31'),(88,9,25,52220,'2022-01-05'),(89,1,25,14225,'2022-03-31'),(90,5,12,55930,'2022-04-14'),(91,3,21,13280,'2022-04-19'),(92,7,20,65947,'2022-04-20'),(93,3,29,54714,'2022-08-22'),(94,10,27,20226,'2022-08-27'),(95,2,6,45207,'2022-08-29'),(96,7,11,65713,'2022-04-20'),(97,9,8,57167,'2022-05-23'),(98,1,5,16030,'2022-05-27'),(99,1,23,23795,'2022-02-10'),(100,8,4,19469,'2022-02-11');
/*!40000 ALTER TABLE `purchases` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Table structure for table `suppliers`
--

DROP TABLE IF EXISTS `suppliers`;
/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `suppliers` (
  `id` int NOT NULL,
  `supplier` varchar(100) DEFAULT NULL,
  PRIMARY KEY (`id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci;

```

```
/*!40101 SET character_set_client = @saved_cs_client */;

--
-- Dumping data for table `suppliers`
--

LOCK TABLES `suppliers` WRITE;
/*!40000 ALTER TABLE `suppliers` DISABLE KEYS */;
INSERT INTO `suppliers` VALUES (1,'shockwave tech'),(2,'cdw'),(3,'acme tech'),(4,'cloudtail'),(5,'alpha seller'),(6,'bita tech'),(7,'delta seller'),(8,'killer seller'),(9,'right tech'),(10,'gama tech');
/*!40000 ALTER TABLE `suppliers` ENABLE KEYS */;
UNLOCK TABLES;

--
-- Dumping events for database 'inventory'
--

--
-- Dumping routines for database 'inventory'
--
/*!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 2022-09-28 20:03:41
```

*** Queries ***

- 1) Show the product name that have purchase quantity above 53000.

```
mysql>
mysql>
mysql> select products.product_label, purchases.number_received
-> from purchases
-> join products
-> on products.id = purchases.product_id
-> where purchases.number_received > 53000;
```

product_label	number_received
Zamit - 0.7	57843
Bigtax - 0.7	61233
Duobam - 0.1	60689
Ronstring - 1.4	63301
Keylex - 7.3	58208
Treeflex - 0.4	61073
Solarbreeze - 5.0	62494
Ronstring - 1.4	60961
Quo Lux - 0.3	66345
Zamit - 6.2	58713
Quo Lux - 0.3	59934
Keylex - 0.5	62399
Cookley - 0.8	58321
Fix San - 0.6	59886
Ronstring - 1.4	53098
Keylex - 0.5	65521
Lotlux - 0.9	63894
Tempsoft - 3	55930
Solarbreeze - 5.0	65947
Lotlux - 0.9	54714
Fixflex - 2.6	65713
Fixflex - 0.7	57167

```
22 rows in set (0.00 sec)
```

2) Show the list of product name starts by 'L' along with who bought that product's and who's first name start's by 'L'.

```
mysql> select * from orders
-> where title like 'L%' and first like 'L%';
```

id	title	first	middle	last	product_id	number_shipped	order_date
167	Lotlux - 0.9	Leora	Odell	Do	29	23125	2022-05-18
284	Lotlux - 0.9	Livy	Rory	Shorthouse	29	14002	2022-08-18

```
2 rows in set (0.00 sec)
```

3) Show any one of supplier name, total count of supply, and total purchase individually.

```
mysql>
mysql> select suppliers.supplier, purchases.supplier_id,
-> count(purchases.supplier_id) as total_number_of_supply,
-> sum(purchases.number_received) as total_purchase
-> from purchases
-> join suppliers
-> on purchases.supplier_id = suppliers.id
-> group by suppliers.supplier
-> having purchases.supplier_id = 3;
```

supplier	supplier_id	total_number_of_supply	total_purchase
acme tech	3	14	535068

```
1 row in set (0.00 sec)
```

4) List of the lowest 3 product sold, total count of product and total shipped product.

```
mysql>
mysql> select title, count(product_id) as total_product,
-> sum(number_shipped) as total_shipped
-> from orders
-> group by title
-> order by total_product asc limit 3;
```

title	total_product	total_shipped
Duobam - 0.1	5	104091
Biodex - 7.7	6	132115
Y-Solowarm - 2.4	6	114633

```
3 rows in set (0.00 sec)
```

5) Get inventory on hand of products which are more than 70000.

```
3 rows in set (0.00 sec)

mysql> select products.id, products.product_label, products.inventory_on_hand
-> from products
-> group by id, product_label
-> having products.inventory_on_hand > 70000;
+-----+-----+-----+
| id | product_label | inventory_on_hand |
+-----+-----+-----+
| 2 | Duobam - 0.1 | 82678 |
| 11 | Fixflex - 2.6 | 91210 |
| 24 | Treeflex - 0.4 | 78772 |
+-----+-----+-----+
3 rows in set (0.00 sec)
```

6) Get inventory on hand of products which are less than 0.

```
mysql>
mysql> select products.id, products.product_label, products.inventory_on_hand
-> from products
-> group by id, product_label
-> having products.inventory_on_hand < 0;
+-----+-----+-----+
| id | product_label | inventory_on_hand |
+-----+-----+-----+
| 1 | Cookley - 0.8 | -5530 |
| 9 | Solarbreeze - 0.2 | -853 |
| 13 | Quo Lux - 3.8 | -3036 |
| 19 | Mat Lam Tam - 0.7 | -1579 |
| 25 | Tresom - 4.6 | -575 |
| 29 | Lotlux - 0.9 | -1462 |
+-----+-----+-----+
6 rows in set (0.00 sec)
```