

SQL Code

```
CREATE TABLE `Webco`.`Customer` ( `Cust_ID` VARCHAR(4) NOT NULL , `Cust_fName` VARCHAR(35) NOT NULL , `Cust_lName` VARCHAR(35) NOT NULL , `Cust_initial` CHAR(1) NOT NULL , `Cust_phone` CHAR(11) NOT NULL , `Cust_address` VARCHAR(50) NOT NULL , PRIMARY KEY (`Cust_ID`)) ENGINE = InnoDB;
```

```
CREATE TABLE `Webco`.`Order` ( `Ord_Num` VARCHAR(10) NOT NULL , `Cust_ID` VARCHAR(4) NOT NULL , `Ord_Date` DATE NOT NULL DEFAULT CURRENT_TIMESTAMP , PRIMARY KEY (`Ord_Num`), INDEX `FOREIGN` (`Cust_ID`)) ENGINE = InnoDB;
```

```
CREATE TABLE `Webco`.`Receipt` ( `Receipt_Num` INT NOT NULL , `Cust_ID` VARCHAR(4) NOT NULL , `Ord_Num` VARCHAR(10) NOT NULL , PRIMARY KEY (`Receipt_Num`), INDEX `FOREIGN` (`Cust_ID`), INDEX `FOREIGN2` (`Ord_Num`)) ENGINE = InnoDB;
```

```
CREATE TABLE `Webco`.`Inventory` ( `Prod_Num` VARCHAR(8) NOT NULL , `Prod_Price` DECIMAL(9,2) NOT NULL , `Inv_Qty` INT(5) NOT NULL , `Warehouse_Code` INT(5) NOT NULL , PRIMARY KEY (`Prod_Num`)) ENGINE = InnoDB;
```

```
CREATE TABLE `Webco`.`Transit` ( `Transit_ID` VARCHAR(8) NOT NULL , `Warehouse_Code` INT(2) NOT NULL , `Ord_Num` VARCHAR(10) NOT NULL , `Cust_ID` VARCHAR(4) NOT NULL , `Reciept_Num` INT NOT NULL , `Line_Num` INT(2) NOT NULL , `Shipper` VARCHAR NOT NULL , PRIMARY KEY (`Transit_ID`), INDEX `FOREIGN` (`Warehouse_Code`), INDEX `FOREIGN` (`Ord_Num`), INDEX `FOREIGN` (`Cust_ID`), INDEX `FOREIGN` (`Reciept_Num`), INDEX `FOREIGN` (`Line_Num`)) ENGINE = InnoDB;
```