Table structure for table `available`

--

CREATE TABLE `available` (

`Item\_id` int(11) DEFAULT NULL,

`cust\_id` int(11) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `customers`

--

CREATE TABLE `customers` (

`Customer\_Id` int(11) NOT NULL,

`Fname` varchar(100) DEFAULT NULL,

`Lname` varchar(100) DEFAULT NULL,

`email` varchar(100) DEFAULT NULL,

`phone` varchar(100) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `delievery`

--

CREATE TABLE `delievery` (

`mode` varchar(100) DEFAULT NULL,

`date\_of\_delievery` date DEFAULT NULL,

`Tracking\_no` varchar(255) NOT NULL,

`store\_no` varchar(100) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `forwards\_order`

--

CREATE TABLE `forwards\_order` (

`Transaction\_id` varchar(255) DEFAULT NULL,

`store\_no` varchar(100) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `items`

--

CREATE TABLE `items` (

`Item\_Id` int(11) NOT NULL,

`Items\_name` varchar(100) DEFAULT NULL,

`Prod\_Id` int(11) DEFAULT NULL,

`price` double DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `orders`

--

CREATE TABLE `orders` (

`Order\_Id` int(11) NOT NULL,

`Olocation` varchar(100) DEFAULT NULL,

`ordr\_date` date DEFAULT NULL,

`Transaction\_id` varchar(100) DEFAULT NULL,

`Price\_each` double DEFAULT NULL,

`Quantity\_ordered` int(11) DEFAULT NULL,

`cust\_id` int(11) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `panchayat`

--

CREATE TABLE `panchayat` (

`Panchayat\_Name` varchar(255) NOT NULL,

`date\_of\_prog` date DEFAULT NULL,

`country` varchar(255) DEFAULT NULL,

`state` varchar(100) DEFAULT NULL,

`panchayat\_email` varchar(100) DEFAULT NULL,

`programme\_name` varchar(100) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `payment`

--

CREATE TABLE `payment` (

`Transaction\_Id` varchar(255) NOT NULL,

`Amount` int(11) DEFAULT NULL,

`Payment\_Date` date DEFAULT NULL,

`Customer\_Id` int(11) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `producer`

--

CREATE TABLE `producer` (

`Id` int(11) NOT NULL,

`fname` varchar(100) DEFAULT NULL,

`lname` varchar(100) DEFAULT NULL,

`Plocation` varchar(100) DEFAULT NULL,

`p\_email` varchar(255) DEFAULT NULL,

`phone` varchar(255) DEFAULT NULL,

`country` varchar(255) DEFAULT NULL,

`state` varchar(100) DEFAULT NULL,

`panchayat\_nm` varchar(255) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `programmes`

--

CREATE TABLE `programmes` (

`Panchayat\_name` varchar(255) DEFAULT NULL,

`workshop` varchar(255) DEFAULT NULL,

`Hands\_on\_training` varchar(255) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

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

--

-- Table structure for table `stores`

--

CREATE TABLE `stores` (

`Store\_no` varchar(100) NOT NULL,

`order\_no` int(11) DEFAULT NULL,

`country` varchar(100) DEFAULT NULL,

`state` varchar(100) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--

-- Indexes for table `available`

--

ALTER TABLE `available`

ADD KEY `Item\_id` (`Item\_id`),

ADD KEY `cust\_id` (`cust\_id`);

--

-- Indexes for table `customers`

--

ALTER TABLE `customers`

ADD PRIMARY KEY (`Customer\_Id`);

--

-- Indexes for table `delievery`

--

ALTER TABLE `delievery`

ADD PRIMARY KEY (`Tracking\_no`),

ADD KEY `store\_no` (`store\_no`);

--

-- Indexes for table `forwards\_order`

--

ALTER TABLE `forwards\_order`

ADD KEY `Transaction\_id` (`Transaction\_id`),

ADD KEY `store\_no` (`store\_no`);

--

-- Indexes for table `items`

--

ALTER TABLE `items`

ADD PRIMARY KEY (`Item\_Id`),

ADD KEY `Prod\_Id` (`Prod\_Id`);

--

-- Indexes for table `orders`

--

ALTER TABLE `orders`

ADD PRIMARY KEY (`Order\_Id`),

ADD KEY `Transaction\_id` (`Transaction\_id`),

ADD KEY `cust\_id` (`cust\_id`);

--

-- Indexes for table `panchayat`

--

ALTER TABLE `panchayat`

ADD PRIMARY KEY (`Panchayat\_Name`);

--

-- Indexes for table `payment`

--

ALTER TABLE `payment`

ADD PRIMARY KEY (`Transaction\_Id`);

--

-- Indexes for table `producer`

--

ALTER TABLE `producer`

ADD PRIMARY KEY (`Id`),

ADD KEY `panchayat\_nm` (`panchayat\_nm`);

--

-- Indexes for table `programmes`

--

ALTER TABLE `programmes`

ADD KEY `Panchayat\_name` (`Panchayat\_name`);

--

-- Indexes for table `stores`

--

ALTER TABLE `stores`

ADD PRIMARY KEY (`Store\_no`),

ADD KEY `order\_no` (`order\_no`);

--

-- Constraints for table `available`

--

ALTER TABLE `available`

ADD CONSTRAINT `available\_ibfk\_1` FOREIGN KEY (`Item\_id`) REFERENCES `items` (`Item\_Id`) ON DELETE CASCADE ON UPDATE CASCADE,

ADD CONSTRAINT `available\_ibfk\_2` FOREIGN KEY (`cust\_id`) REFERENCES `customers` (`Customer\_Id`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `delievery`

--

ALTER TABLE `delievery`

ADD CONSTRAINT `delievery\_ibfk\_1` FOREIGN KEY (`store\_no`) REFERENCES `stores` (`Store\_no`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `forwards\_order`

--

ALTER TABLE `forwards\_order`

ADD CONSTRAINT `forwards\_order\_ibfk\_1` FOREIGN KEY (`Transaction\_id`) REFERENCES `payment` (`Transaction\_Id`) ON DELETE CASCADE ON UPDATE CASCADE,

ADD CONSTRAINT `forwards\_order\_ibfk\_2` FOREIGN KEY (`store\_no`) REFERENCES `stores` (`Store\_no`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `items`

--

ALTER TABLE `items`

ADD CONSTRAINT `items\_ibfk\_1` FOREIGN KEY (`Prod\_Id`) REFERENCES `producer` (`Id`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `orders`

--

ALTER TABLE `orders`

ADD CONSTRAINT `orders\_ibfk\_1` FOREIGN KEY (`Transaction\_id`) REFERENCES `payment` (`Transaction\_Id`) ON DELETE CASCADE ON UPDATE CASCADE,

ADD CONSTRAINT `orders\_ibfk\_2` FOREIGN KEY (`cust\_id`) REFERENCES `customers` (`Customer\_Id`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `producer`

--

ALTER TABLE `producer`

ADD CONSTRAINT `producer\_ibfk\_1` FOREIGN KEY (`panchayat\_nm`) REFERENCES `panchayat` (`Panchayat\_Name`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `programmes`

--

ALTER TABLE `programmes`

ADD CONSTRAINT `programmes\_ibfk\_1` FOREIGN KEY (`Panchayat\_name`) REFERENCES `panchayat` (`Panchayat\_Name`) ON DELETE CASCADE ON UPDATE CASCADE;

--

-- Constraints for table `stores`

--

ALTER TABLE `stores`

ADD CONSTRAINT `stores\_ibfk\_1` FOREIGN KEY (`order\_no`) REFERENCES `orders` (`Order\_Id`) ON DELETE CASCADE ON UPDATE CASCADE;

COMMIT;