

Online Store Database (Example Footwear Online Store)

Database Name- online_store

Table Names

- Admin
- Categories
- Orders
- Ordertrackhistory
- Productreviews
- Products
- Subcategory
- Userlog
- Users
- Wishlist

Table-

Admin table

Query

```
CREATE TABLE `admin` (  
  `id` int(11) NOT NULL,  
  `username` varchar(255) NOT NULL,  
  `password` varchar(255) NOT NULL,  
  `creationDate` timestamp NOT NULL DEFAULT current_timestamp(),  
  `updatetime` varchar(255) NOT NULL
```

) ENGINE=InnoDB DEFAULT CHARSET=latin1 COLLATE=latin1_swedish_ci;

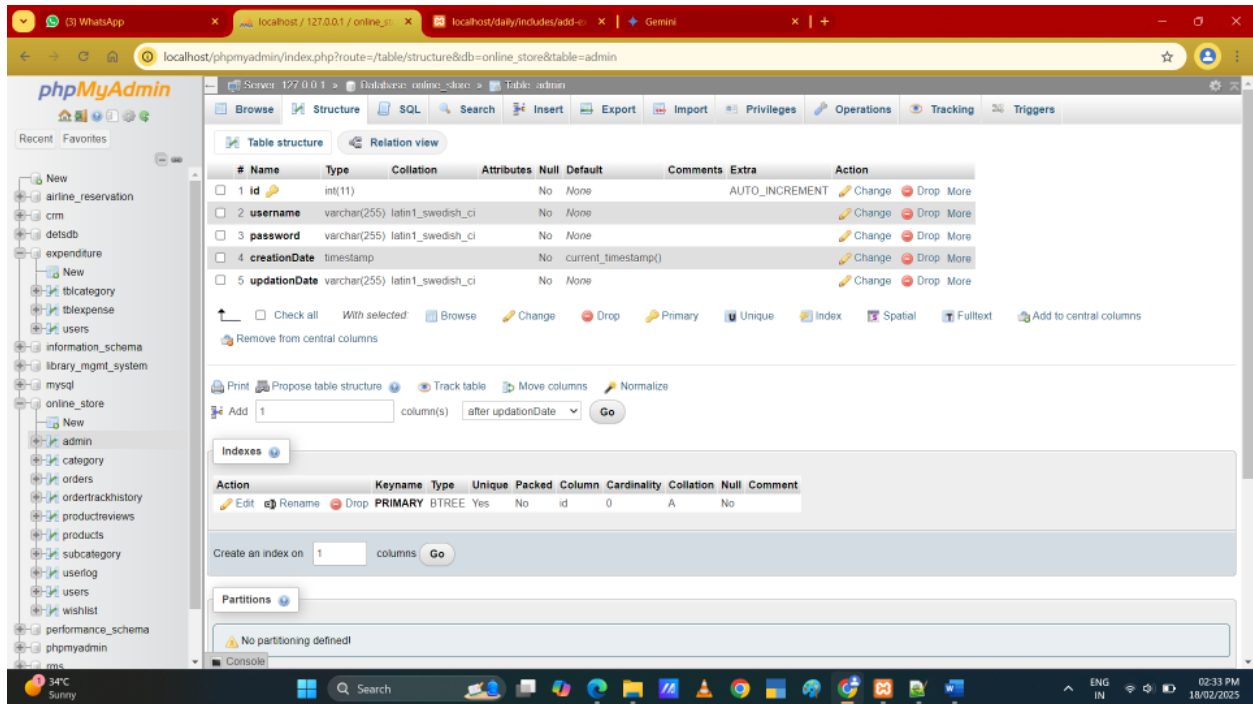


Table-

category table

Query

```
CREATE TABLE `category` (  
  `id` int(11) NOT NULL,  
  `categoryName` varchar(255) DEFAULT NULL,  
  `categoryDescription` longtext,  
  `creationDate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,  
  `updationDate` varchar(255) DEFAULT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

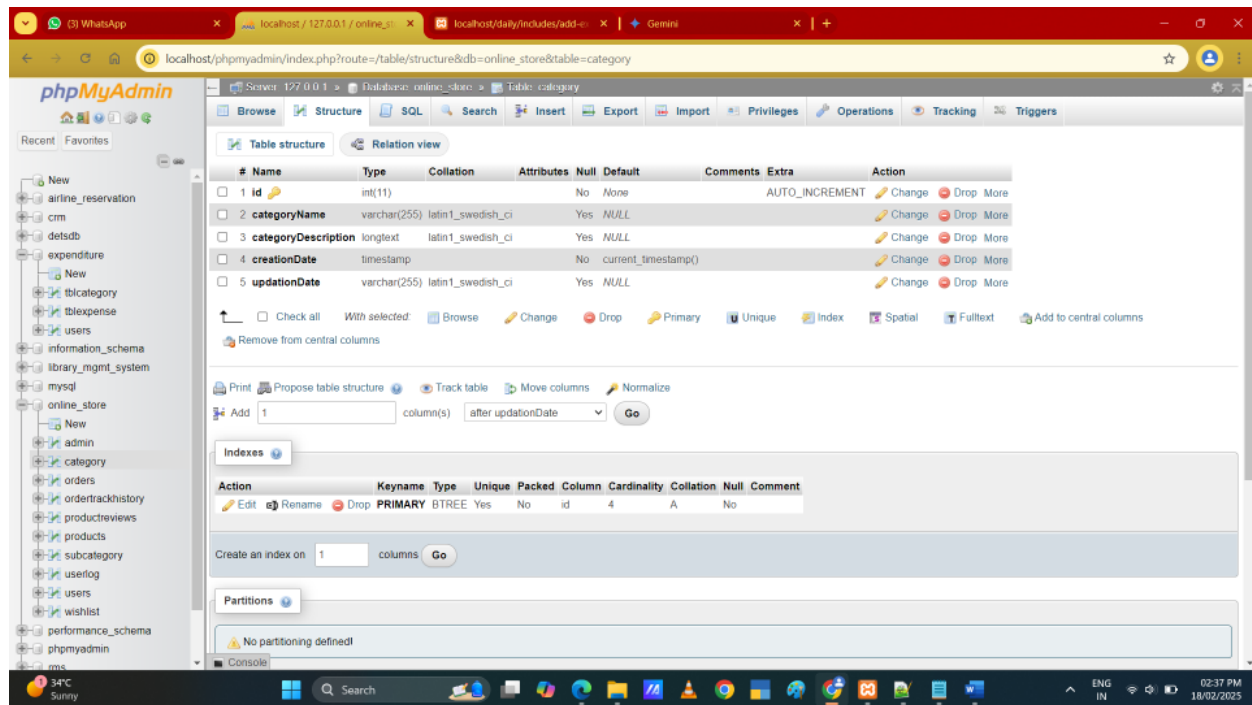


Table Name-

orders

Query

CREATE TABLE `orders` (

 `id` int(11) NOT NULL,

 `userId` int(11) DEFAULT NULL,

 `productId` varchar(255) DEFAULT NULL,

 `quantity` int(11) DEFAULT NULL,

 `orderDate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,

 `paymentMethod` varchar(50) DEFAULT NULL,

 `orderStatus` varchar(55) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

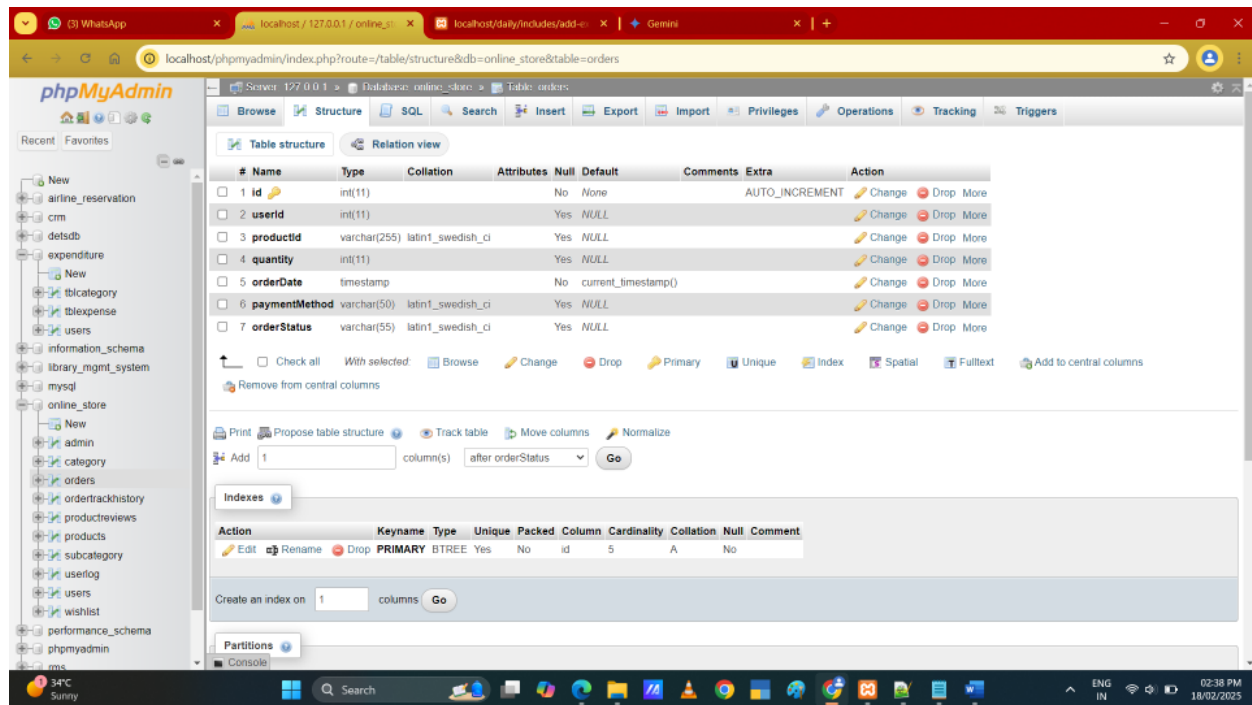


Table Name-

ordertrackhistory table

Query

```
CREATE TABLE `ordertrackhistory` (
  `id` int(11) NOT NULL,
  `orderId` int(11) DEFAULT NULL,
  `status` varchar(255) DEFAULT NULL,
  `remark` mediumtext,
  `postingDate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
```

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

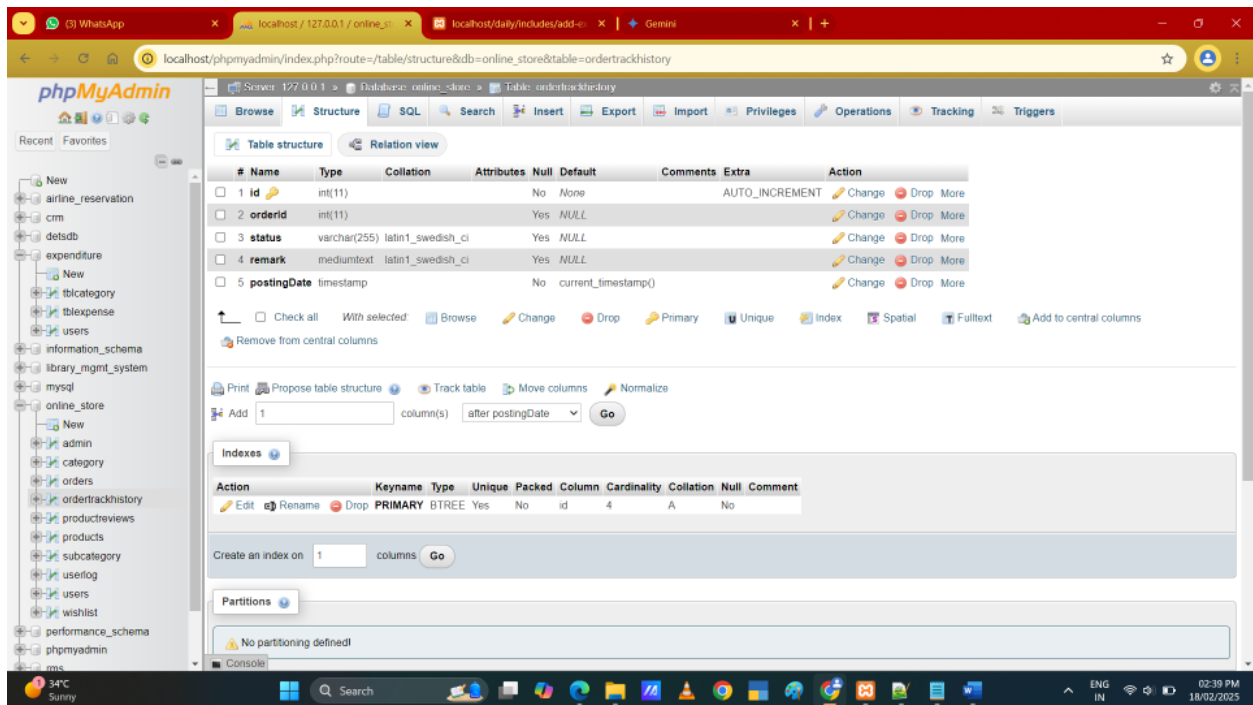


Table Name-

productreviews table

Query

```
CREATE TABLE `productreviews` (  
  `id` int(11) NOT NULL,  
  `productId` int(11) DEFAULT NULL,  
  `quality` int(11) DEFAULT NULL,  
  `price` int(11) DEFAULT NULL,  
  `value` int(11) DEFAULT NULL,  
  `name` varchar(255) DEFAULT NULL,  
  `summary` varchar(255) DEFAULT NULL,  
  `review` longtext,  
  `reviewDate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP
```

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

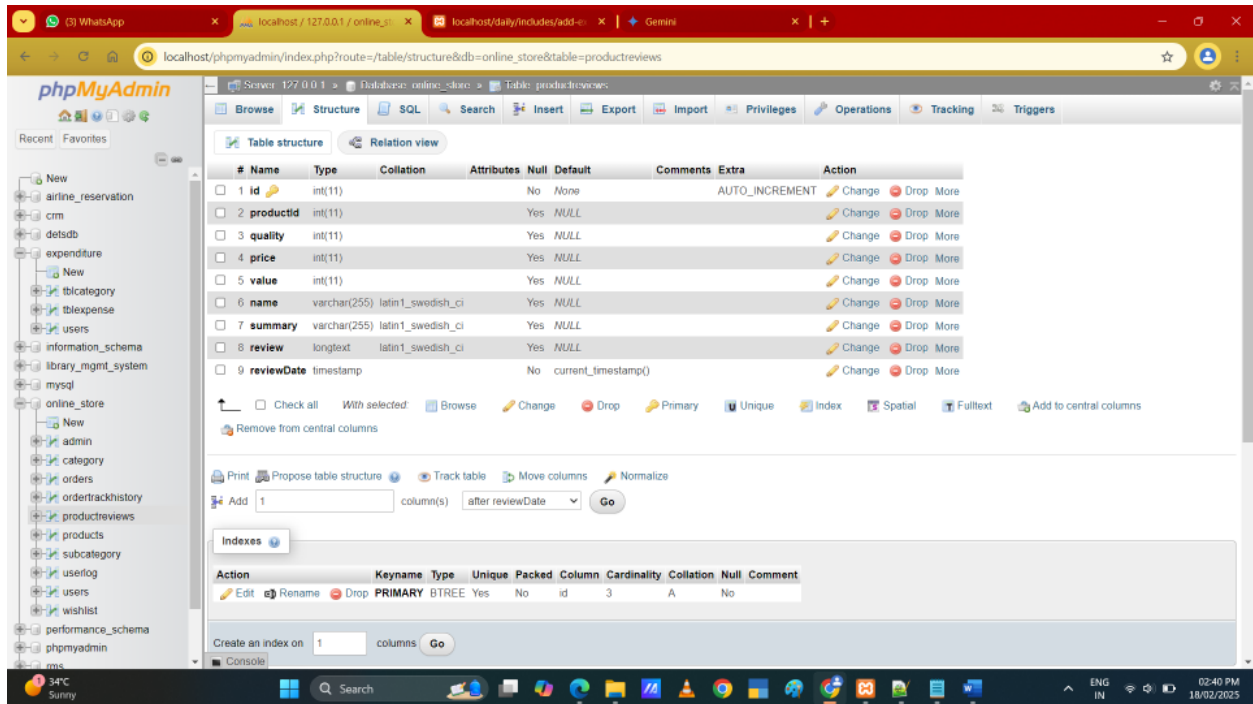


Table Name-

products table

Query

```
CREATE TABLE `products` (  
  `id` int(11) NOT NULL,  
  `category` int(11) NOT NULL,  
  `subCategory` int(11) DEFAULT NULL,  
  `productName` varchar(255) DEFAULT NULL,  
  `productCompany` varchar(255) DEFAULT NULL,  
  `productPrice` int(11) DEFAULT NULL,  
  `productPriceBeforeDiscount` int(11) DEFAULT NULL,  
  `productDescription` longtext,  
  `productImage1` varchar(255) DEFAULT NULL,
```

```

`productImage2` varchar(255) DEFAULT NULL,
`productImage3` varchar(255) DEFAULT NULL,
`shippingCharge` int(11) DEFAULT NULL,
`productAvailability` varchar(255) DEFAULT NULL,
`postingDate` timestamp NULL DEFAULT CURRENT_TIMESTAMP,
`updationDate` varchar(255) DEFAULT NULL

```

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

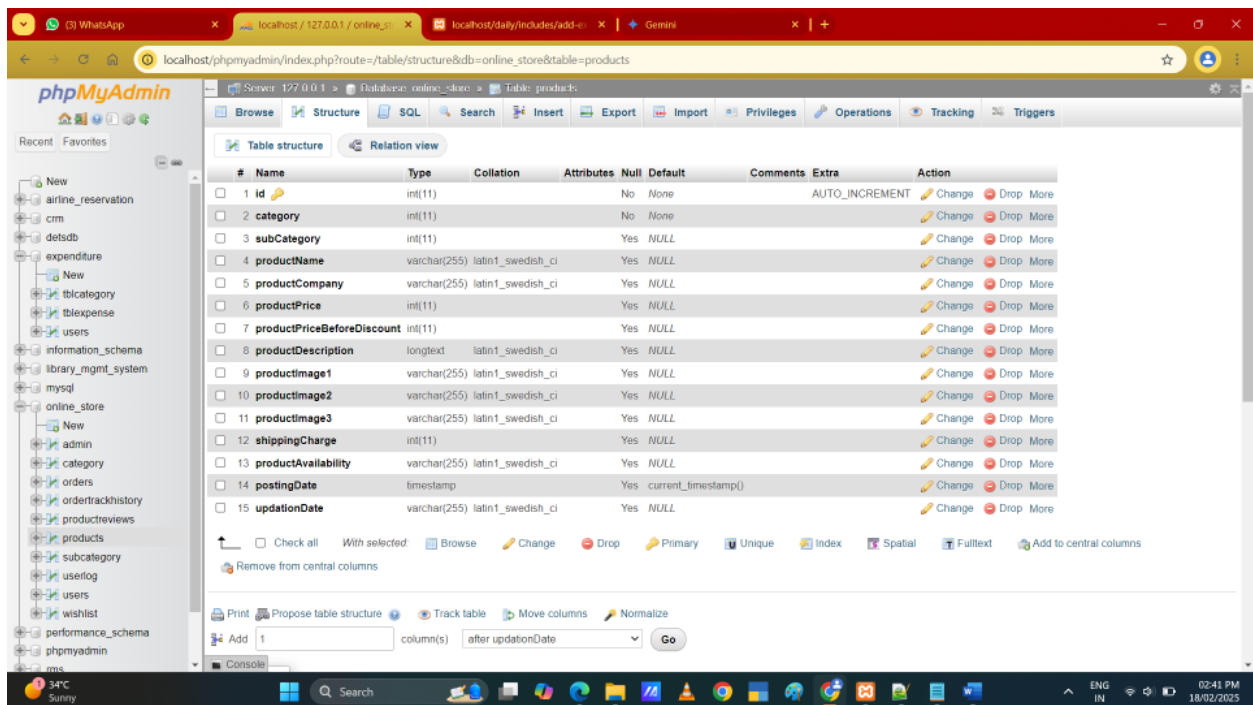


Table Name-

subcategory table

Query

```
CREATE TABLE `subcategory` (
```

```
  `id` int(11) NOT NULL,
```

```
  `categoryid` int(11) DEFAULT NULL,
```

```
  `subcategory` varchar(255) DEFAULT NULL,
```

`creationDate` timestamp NULL DEFAULT CURRENT_TIMESTAMP,

`updateDate` varchar(255) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

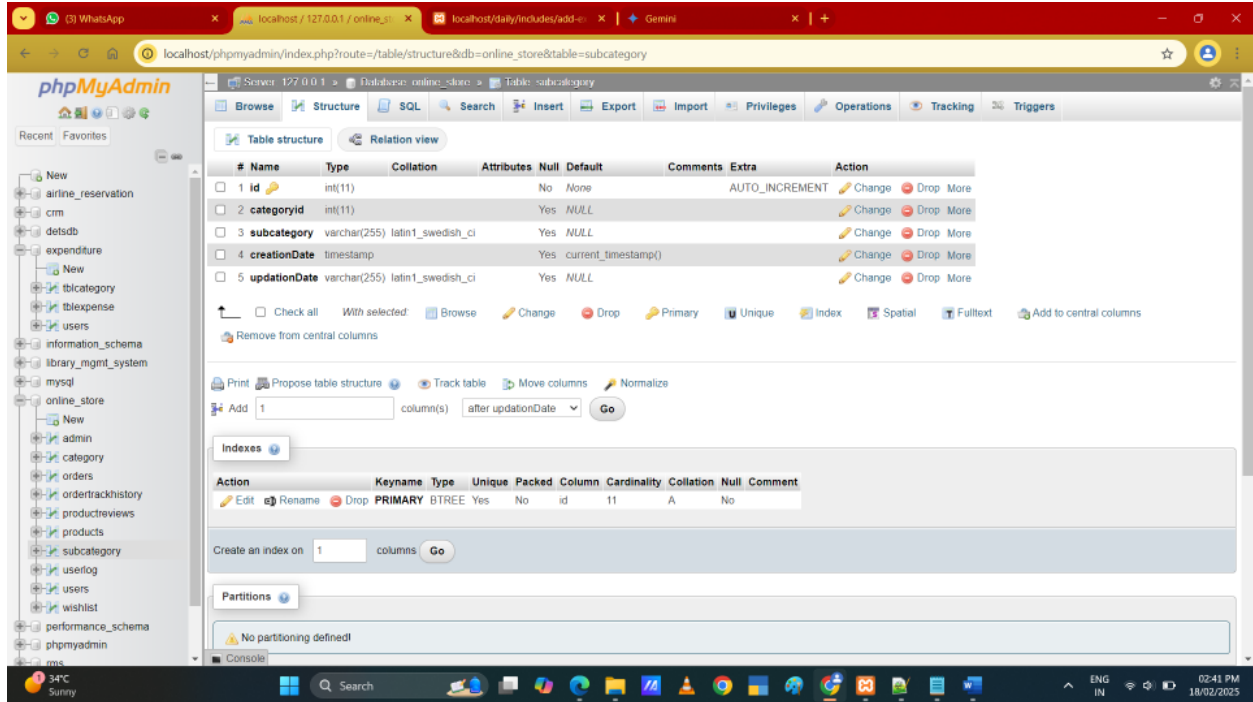


Table Name-

userlog table

Query

CREATE TABLE `userlog` (

`id` int(11) NOT NULL,

`userEmail` varchar(255) DEFAULT NULL,

`userip` binary(16) DEFAULT NULL,

`loginTime` timestamp NULL DEFAULT CURRENT_TIMESTAMP,

`logout` varchar(255) DEFAULT NULL,

`status` int(11) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

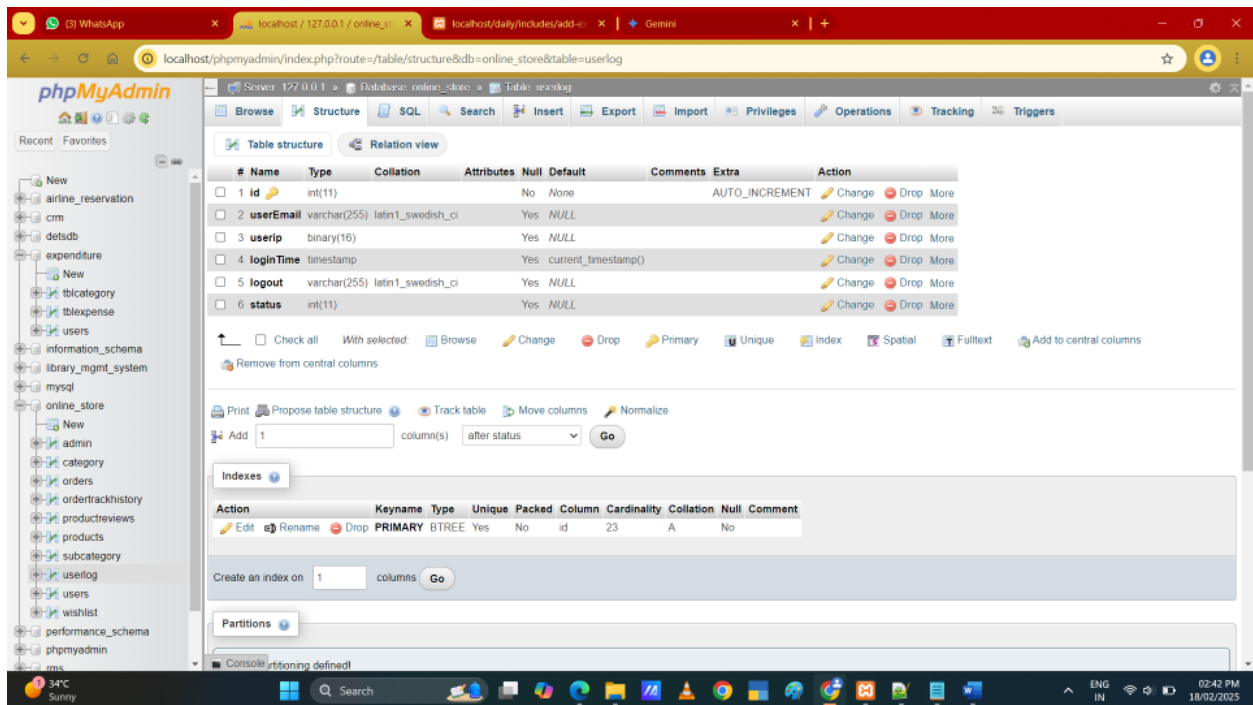


Table Name-

users table

Query

```
CREATE TABLE `users` (  
  `id` int(11) NOT NULL,  
  `name` varchar(255) DEFAULT NULL,  
  `email` varchar(255) DEFAULT NULL,  
  `contactno` bigint(11) DEFAULT NULL,  
  `password` varchar(255) DEFAULT NULL,  
  `shippingAddress` longtext,  
  `shippingState` varchar(255) DEFAULT NULL,  
  `shippingCity` varchar(255) DEFAULT NULL,  
  `shippingPincode` int(11) DEFAULT NULL,
```

```

`billingAddress` longtext,
`billingState` varchar(255) DEFAULT NULL,
`billingCity` varchar(255) DEFAULT NULL,
`billingPincode` int(11) DEFAULT NULL,
`regDate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,
`updationDate` varchar(255) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

```

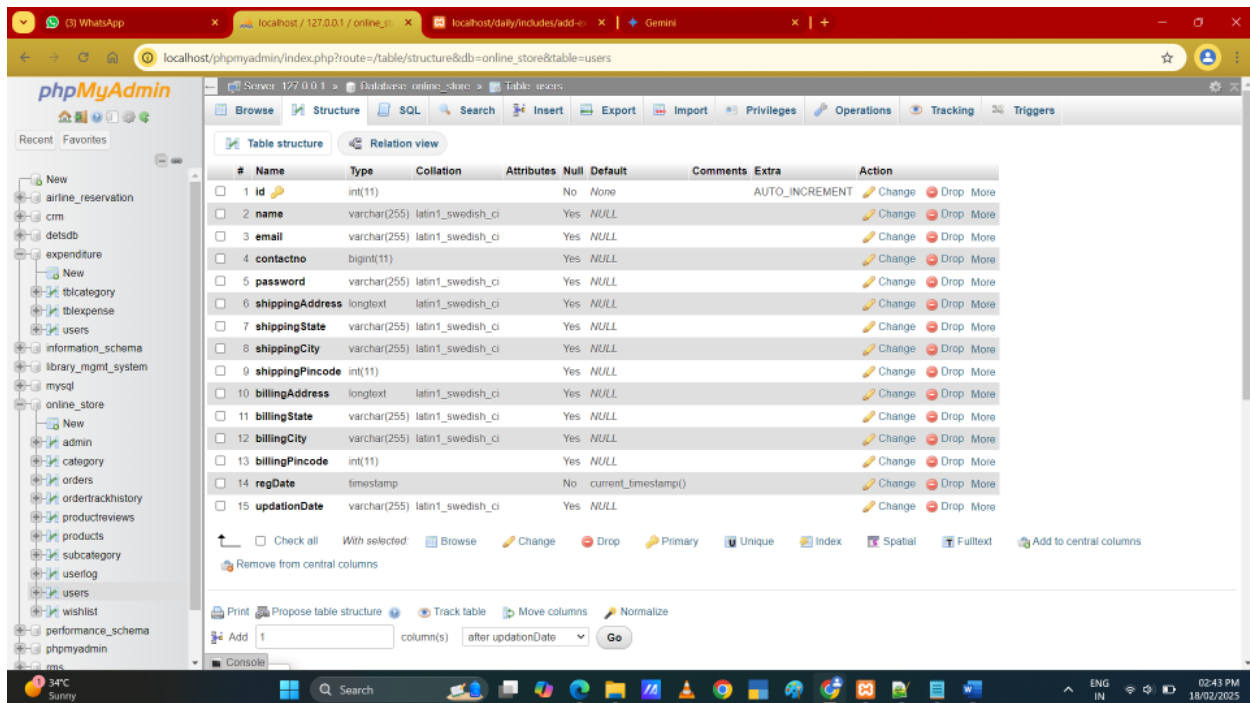


Table Name-

wishlist table

Query

```
CREATE TABLE `wishlist` (
```

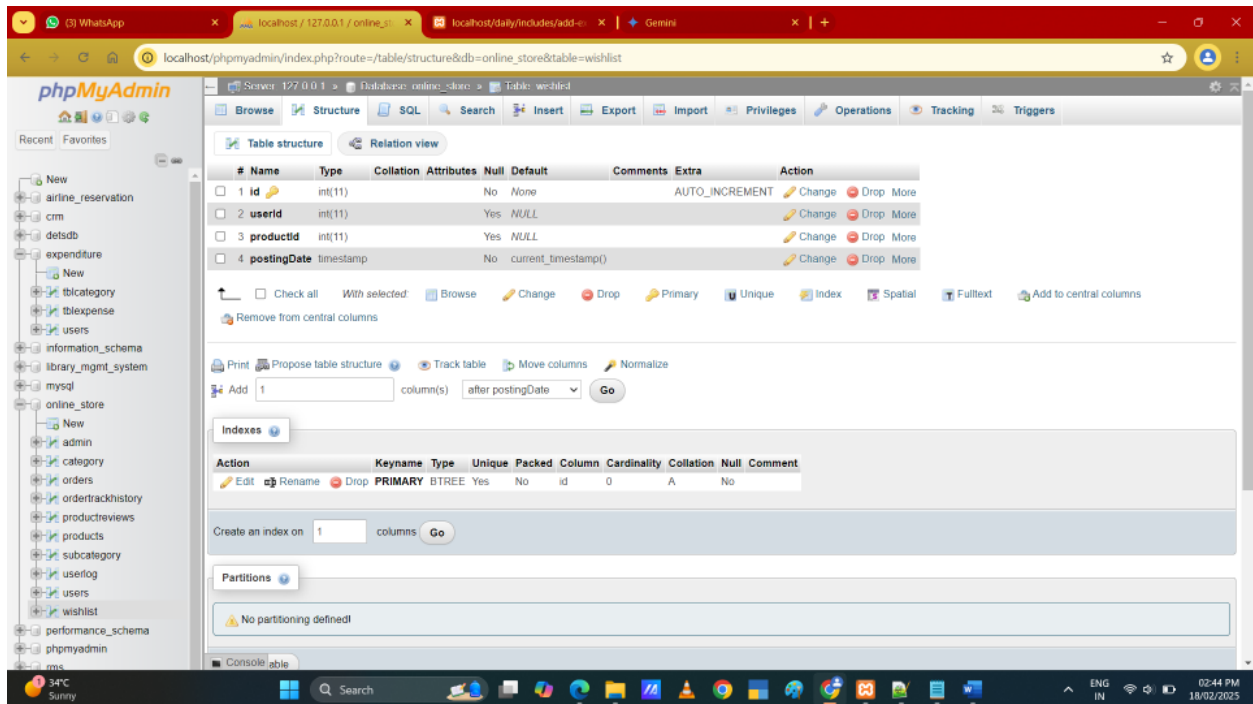
```
  `id` int(11) NOT NULL,
```

```
  `userId` int(11) DEFAULT NULL,
```

```
  `productId` int(11) DEFAULT NULL,
```

`postingDate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;



Insert queries

1. INSERT INTO `admin` (`id`, `username`, `password`, `creationDate`, `updationDate`) VALUES (1, 'admin', 'f925916e2754e5e03f75dd58a5733251', '2025-02-24 16:21:18', '2025-02-24 08:27:55 PM');
2. INSERT INTO `category` (`id`, `categoryName`, `categoryDescription`, `creationDate`, `updationDate`) VALUES
(3, 'UNISEX', 'Slip-ons', '2025-02-23 19:17:37', '23-02-2025 12:22:24 AM'),
(4, 'WOMEN', 'Women Footware', '2025-02-23 19:19:32', ''),
(5, 'MEN', 'Men Footware', '2025-02-23 19:19:54', ''),
(6, 'KIDS', 'kids', '2025-02-23 19:18:52', '');
3. INSERT INTO `orders` (`id`, `userId`, `productId`, `quantity`, `orderDate`, `paymentMethod`, `orderStatus`) VALUES
(1, 1, '3', 1, '2025-02-23 19:32:57', 'COD', NULL),

```

(3, 1, '4', 1, '2025-02-23 19:43:04', 'Debit / Credit card', 'Delivered'),
(4, 1, '17', 1, '2025-02-23 16:14:17', 'COD', 'in Process'),
(5, 1, '3', 1, '2025-02-23 19:21:38', 'COD', NULL),
(6, 1, '4', 1, '2025-02-23 2025-02-23 19:21:38', 'COD', NULL);

4. INSERT INTO `ordertrackhistory` (`id`, `orderId`, `status`, `remark`, `postingDate`)
VALUES

(1, 3, 'in Process', 'Order has been Shipped.', '2025-02-23 19:36:45'),
(2, 1, 'Delivered', 'Order Has been delivered', '2025-02-23 19:37:31'),
(3, 3, 'Delivered', 'Product delivered successfully', '2025-02-23 19:43:04'),
(4, 4, 'in Process', 'Product ready for Shipping', '2025-02-23 19:50:36');

5. INSERT INTO `productreviews` (`id`, `productId`, `quality`, `price`, `value`, `name`,
`summary`, `review`, `reviewDate`) VALUES

(2, 3, 4, 5, 5, 'Vaishnavi', 'BEST PRODUCT FOR ME :)', 'BEST PRODUCT FOR ME :)',
'2025-02-23 20:43:57'),

(3, 3, 3, 4, 3, 'Anuvarshini', 'Nice Product', 'Value for money', '2025-02-23
20:52:46'),

(4, 3, 3, 4, 3, 'Narendra', 'Nice Product', 'Value for money', '2025-02-23
20:59:19');

INSERT INTO `subcategory` (`id`, `categoryid`, `subcategory`, `creationDate`,
`updationDate`) VALUES

(2, 4, 'WOMEN BOOTS', '2025-02-23 16:24:52'),
(3, 4, 'WOMEN FLATS', '2025-02-23 16:29:09', ''),
(4, 4, 'WOMEN SPORTS', '2025-02-23 16:55:48', ''),
(5, 4, 'HEELS', '2025-02-23 04:12:40', ''),
(6, 4, 'WOMEN CASUALS', '2025-02-23 04:13:00', ''),
(7, 4, 'BELLES', '2025-02-23 04:13:27', ''),
(8, 3, 'SLIP-ONS', '2025-02-23 04:13:54', ''),
(9, 5, 'MEN SPORTS', '2025-02-23 04:36:45', ''),

```

```

(10, 5, 'MEN CASUALS', '2025-02-23 04:37:02', ''),
(11, 5, 'MEN SLIPONS', '2025-02-23 04:37:51', ''),
(12, 6, 'KIDS CASUALS', '2025-02-23 20:12:59', '');

6. INSERT INTO `userlog` (`id`, `userEmail`, `userip`, `loginTime`, `logout`, `status`)
VALUES

(1, 'vaishnavi@gmail.com', 0x3a3a3100000000000000000000000000, '2025-02-
23 11:18:50', '', 1),

(2, 'vaishnavi@gmail.com', 0x3a3a3100000000000000000000000000, '2025-02-
23 11:29:33', '', 1),

(3, 'vaishnavi@gmail.com', 0x3a3a3100000000000000000000000000, '2025-02-
23 11:30:11', '', 1));

7. INSERT INTO `users` (`id`, `name`, `email`, `contactno`, `password`,
`shippingAddress`, `shippingState`, `shippingCity`, `shippingPincode`,
`billingAddress`, `billingState`, `billingCity`, `billingPincode`, `regDate`,
`updateDate`) VALUES

(1, 'Vaishnavi', 'vaishnavi@gmail.com', 9009857868, '123', 'CS Bangalore',
'Bangalore', 'Delhi', 560001, 'Bangalore', 'Bangalore', 'Bangalore', 560001, '2025-
02-23 19:30:50', ''),

(2, 'Anuvarshini', 'anu@gmail.com', 8285703355, '123', '', '', 0, '', '', 0, '2025-
02-23 17:21:22', ''),

(3, 'hg', 'hgfghgf@gmass.com', 1121312312, '123', '', '', 0, '', '', 0, '2025-02-23
09:30:32', '');

8. INSERT INTO `wishlist` (`id`, `userId`, `productId`, `postingDate`) VALUES

(1, 1, 0, '2025-02-23 18:53:17');

```