Online Comet Cart

Name for the website: CometCart

Description:

Online website created for students of UT Dallas to be able to buy goods like dorm equipment, school supplies, electronics, and school merchandise. Students should be able to filter, search for products using the categories.

Database Design:

CREATE TABLE `products` (

 `product_id` int(10) NOT NULL,

 `cat_id` int(10) NOT NULL,

 `date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP,

 `title` text NOT NULL,

 `img` text NOT NULL,

 `price` int(10) NOT NULL,

 `url` text NOT NULL,

 `status` int NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

CREATE TABLE `pending_orders` (

 `order_id` int(10) NOT NULL,

 `cust_id` int(10) NOT NULL,

 `invoice_no` int(10) NOT NULL,

 `product_id` text NOT NULL,

 `qty` int(10) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

CREATE TABLE `customer_orders` (

```
 `order_id` int(10) NOT NULL,

 `cust_id` int(10) NOT NULL,

 `due_amount` int(100) NOT NULL,

 `invoice_no` int(100) NOT NULL,

 `qty` int(10) NOT NULL,

 `order_date` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE
CURRENT_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;


CREATE TABLE `customers` (

 `customer_id` int(10) NOT NULL,

 `customer_name` varchar(255) NOT NULL,

 `customer_email` varchar(255) NOT NULL,

 `customer_pass` varchar(255) NOT NULL,

 `customer_contact` varchar(255) NOT NULL,

 `customer_address` text NOT NULL,

 `customer_ip` varchar(255) NOT NULL,

 `user_type` int(1) NOT NULL DEFAULT '1'

) ENGINE=InnoDB DEFAULT CHARSET=latin1;


CREATE TABLE `categories` (

 `cat_id` int(10) NOT NULL,

 `cat_title` text NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;


CREATE TABLE `cart` (

 `p_id` int(10) NOT NULL,

 `ip_add` varchar(255) NOT NULL,

 `qty` int(10) NOT NULL,
```
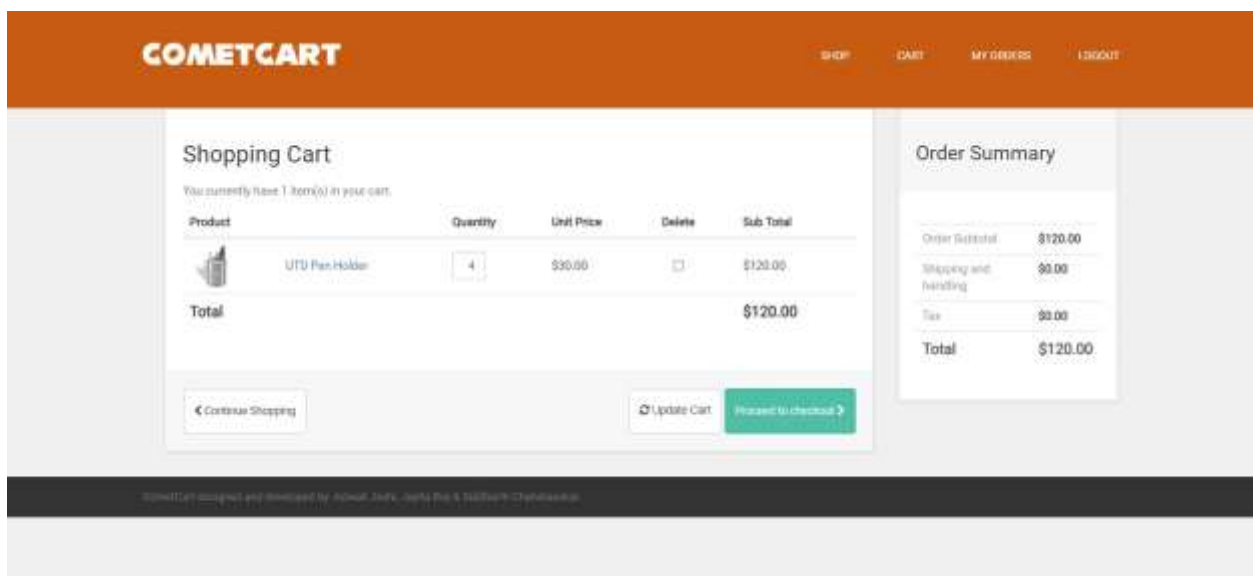
`p_price` varchar(255) NOT NULL

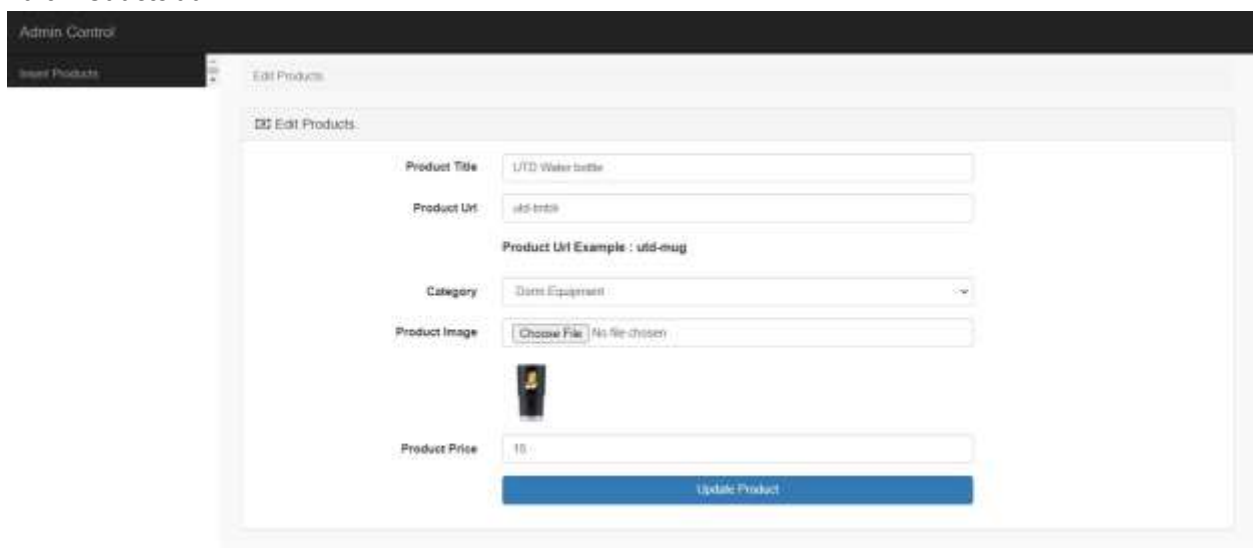) ENGINE=InnoDB DEFAULT CHARSET=latin1;

Languages/Frameworks:

We have used PHP, HTML, CSS and JavaScript as the languages for creating the website.

Screenshots:

Shopping cart

Edit Products admin

Login

Orders

Products

View Products Admin

Insert Products

View/Edit Products

ID View/Edit Products.

ID	Title	Image	Price	Last updated	Delete	Edit
1	UTD Blanket		$ 20	2020-12-07 09:02:05	Delete	Edit
2	UTD coffee mug - 2 Pack		$ 30	2020-12-07 09:53:51	Delete	Edit
3	UTD Stickersheet		$ 5	2020-12-07 09:03:44	Delete	Edit
4	UTD Water bottle		$ 15	2020-12-07 09:04:16	Delete	Edit
5	Wireless charger		$ 15	2020-12-07 09:04:56	Delete	Edit
6	Apple Airpods		$ 80	2020-12-07 09:05:32	Delete	Edit
7	Apple watch		$ 150	2020-12-07 09:06:02	Delete	Edit
8	Apple iPad		$ 200	2020-12-07 09:06:31	Delete	Edit
9	1080p Monitor		$ 80	2020-12-07 09:06:57	Delete	Edit
10	Gaming mouse		$ 70	2020-12-07 09:07:28	Delete	Edit
11	UTD Sackpack		$ 20	2020-12-07 09:08:09	Delete	Edit
12	UTD hat		$ 25	2020-12-07 09:08:44	Delete	Edit
13	UTD insignia hoodie		$ 50	2020-12-07 09:09:11	Delete	Edit
14	UTD Sweatshirt		$ 50	2020-12-07 09:09:42	Delete	Edit
15	UTD T-shirt		$ 25	2020-12-07 09:10:10	Delete	Edit
16	UTD Bookmark		$ 10	2020-12-07 09:10:47	Delete	Edit
17	UTD Journal		$ 20	2020-12-07 09:11:19	Delete	Edit
18	UTD notepad		$ 15	2020-12-07 09:11:46	Delete	Edit
19	UTD Ball-point pen		$ 25	2020-12-07 09:12:13	Delete	Edit
20	UTD Pen Holder		$ 30	2020-12-07 09:12:37	Delete	Edit

Team Members:

Adwait Joshi(asj180004) Section 001

Siddharth Chandrasekar(sgc190000) Section 002

Jayita Roy(jxr190003) Section 001

Work division:

customer_register.php – Jayita and Siddharth

login.php – Adwait and Jayita

my_account.php -Adwait and Siddharth

my_orders.php – Jayita and Siddharth

cart.php – Adwait and Jayita

checkout.php – Adwait and Jayita

details.php – Jayita and Siddharth

index.php – Jayita and Siddharth

shop.php – Adwait and Siddharth

logout.php – Adwait and Jayita

load.php – Jayita and Siddharth

functions.php – Adwait and Siddharth

dashboard.php - Jayita

delete_product.php – Jayita and Siddharth

insert_product.php – Adwait and Siddharth

view_product.php – Adwait and Siddharth

edit_product.php – Adwait and Jayita

Everyone worked on devising the database and integrating components together.