Online
Furniture Shopping
Store(http://eshopping.ipd7.com/)

Project Instructor:

Developed by:

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Goal

✓ An online furniture shop that allows users to check for various furniture available at the online store and can purchase furniture online.
✓ The user may browse through these products as per categories.
✓ If the user likes a product he may add it to his shopping cart. Once user wishes to checkout he must register on the site first.
✓ Once the user makes a successful transaction he gets a copy of the shopping receipt on his email id.

Modules

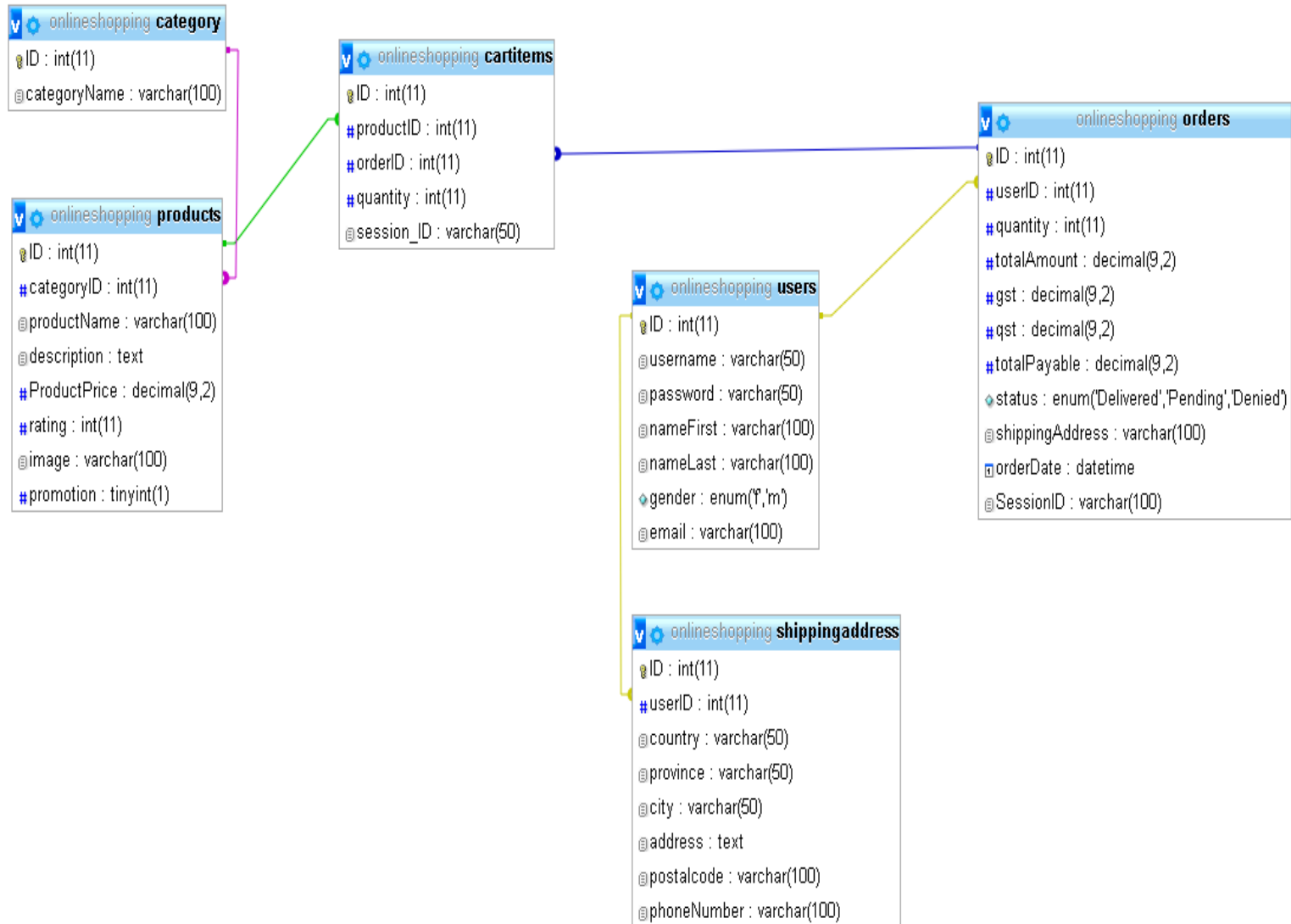**User Registration**

User Login

Product Categories

Add to Cart, Shipping, Payment

Email Confirmation

Technology

- ✓ PHP
- ✓ Twig(Template Engine)
- ✓ Slim(Micro Framework)
- ✓ MeekroDB(PHP MySql Library)
- ✓ AJAX
- ✓ API

Furniture Database

onlineshopping category
- ID : int(11)
- categoryName : varchar(100)

onlineshopping cartitems
- ID : int(11)
- productID : int(11)
- orderID : int(11)
- quantity : int(11)
- session_ID : varchar(50)

onlineshopping orders
- ID : int(11)
- userID : int(11)
- quantity : int(11)
- totalAmount : decimal(9,2)
- gst : decimal(9,2)
- qst : decimal(9,2)
- totalPayable : decimal(9,2)
- status : enum('Delivered','Pending','Denied')
- shippingAddress : varchar(100)
- orderDate : datetime
- SessionID : varchar(100)

onlineshopping products
- ID : int(11)
- categoryID : int(11)
- productName : varchar(100)
- description : text
- ProductPrice : decimal(9,2)
- rating : int(11)
- image : varchar(100)
- promotion : tinyint(1)

onlineshopping users
- ID : int(11)
- username : varchar(50)
- password : varchar(50)
- nameFirst : varchar(100)
- nameLast : varchar(100)
- gender : enum('f','m')
- email : varchar(100)

onlineshopping shippingaddress
- ID : int(11)
- userID : int(11)
- country : varchar(50)
- province : varchar(50)
- city : varchar(50)
- address : text
- postalcode : varchar(100)
- phoneNumber : varchar(100)

HTH Furniture Shop

Fine Furniture & Décor

Home   About Us   Contact   Order Status

Search

Search

Category

- Table
- Sofa
- Chair
- Storage
- Textiles

LACK Side table
9.99

GULLKLOCKA Cushion
9.99

LACK Side table
15.99

KAUSTBY Chair, anti
39.99

HEMNES Sideboard, b
349.00

TIDAFORS Sofa, Henst
799.99

summer...Hurry!!!
e of shopping...

Online Shopping

Home | Products | Contact Us

Search

Category

- Table
- Sofa
- Chair
- Storage
- Textiles

Promotion

Name	Price	Rating	Image	Cart
TIDAFORS Sofa, Hensta gray	799.99	5		1 Add to Cart

25%off on all summer...Hurry!!!

Enjoy the pleasure of shopping...

Date modified: May 10, 2016

HTH Furniture Shop

Fine Furniture & Décor

Search

🔹 Search

Category

🔹 Table
🔹 Sofa
🔹 Chair
🔹 Storage
🔹 Textiles

Register Below

Email Address :   anu.bagga786@gmail.com

First Name: Anuradha

Last Name: Bagga

Gender: ○ Male ◉ Female

Password: ••••••

Confirm Password :   ••••••

Create Account

25%
Enjoy

HTH Furniture Shop
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Home   **About Us**   **Contact**   **Order Status**

Search

» Search

Category

» Table
» Sofa
» Chair
» Storage
» Textiles

Sign in to your Furniture shop.com account:

Email: peerji@gmail.com

Password: ••

Login

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HTH Furniture Shop
Fine Furniture & Décor

Search

▶ Search

table

Category

▶ Table
▶ Sofa
▶ Chair
▶ Storage
▶ Textiles

LACK Side table
9.99
4
Easy to assemble. Lightweight and easy to move. ...

| 1 | Add To Cart |

LACK Side table
15.99
4
The high-gloss surfaces reflect light and give a v...

| 1 | Add To Cart |

25
Er

Search

>> Search

Category

#	Item Name	Unit Price	Quantity		Delete
1	LACK Side table	9.99	1		**Delete**
2	LACK Side table	15.99	2		**Delete**
3	TIDAFORS Sofa, Hensta gray	799.99	1		**Delete**
4	HEMNES Sideboard, black-brown	349.00	1		**Delete**

Checkout

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Enjoy the pleasure of shopping...

>> Table
>> Sofa
>> Chair
>> Storage
>> Textiles

Search

▶ Search

Category

▶ Table
▶ Sofa
▶ Chair
▶ Storage
▶ Textiles

Shipping Address:

Address: 7777 sherbrooke east

City: Montreal

Province: Quebec ▾

Postal Code: H3K2N9

Phone Number: 5147777777

Continue

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Search

▶ Search

Category

▶ Table
▶ Sofa
▶ Chair
▶ Storage
▶ Textiles

1. LACK Side table , Price:9.99 , Quantity:1
2. LACK Side table , Price:15.99 , Quantity:2
3. TIDAFORS Sofa, Hensta gray , Price:799.99 , Quantity:1
4. HEMNES Sideboard, black-brown , Price:349.00 , Quantity:1

GST:59.548
PST:59.548
Total Amount:1190.96

Card Type: American Express ▾

Card Number: 777777777

Cardholder Name: Anuradha

Expiration Date: Jan-01 ▾

Expiration Year: 2016 ▾

Payment

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Hello Sarika,

Home   **About Us**   **Contact**   **Order Status**

Search

» Search

Category

» Table
» Sofa
» Chair
» Storage
» Textiles

Sarika, Your order is confirmed and soon you will receieve confirmation e-mail in your email id peerji@gmail.com.

25% off

Enjoy the

HTH Furniture Shop

Fine Furniture & Décor

Home   About Us   Contact   Order Status

Search

» Search

Category

» Table
» Sofa
» Chair
» Storage
» Textiles

A better way to shop online for furniture and so much more! Furniture.com Canada is more than just an online furniture store.

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Find everything you're looking for and more from the comfort of your own home.

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- Professional and reliable delivery service.
- A vast selection of products.
- Personalized customer service.
- Satisfaction guarantee.

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HTH Furniture Shop
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Hello Sarika,

Home   **About Us**   **Contact**   **Order Status**

Search

» Search

Category

» Table
» Sofa
» Chair
» Storage
» Textiles

Email us at:

customercareca@furniture.com

Call us at:

1-416-243-4754

Your call or email will be answered within 1 business day.

25% off
Enjoy the

Challenges

- ✓ **Master twig template.**
- ✓ **Using sessions.**
- ✓ **Add Cart process understanding and joining with another table.**
- ✓ **Meekro db- usage of like operator (%ss) in query.**
- ✓ **AJAX**
- ✓ **API**
- ✓ **JQuery**

```php
$to = $email;
 $subject = "Confirmation shipment";
 $txt = "your shipment has successfully done.
    your confirmation number is "+$shipmentID;
 $headers = "From: ar.farifteh@gmail.com" ;

      mail($to,$subject,$txt,$headers);
```

Configuration in php.ini:

```ini
[mail function] ;
 For Win32 only.
SMTP = localhost
 smtp_port = 25 ;

 For Win32 only. ;
sendmail_from = me@example.com ;
```

Future Enhancements

Shipping Status: Check by user order status.

Admin Login: Admin can login to the system using his ID and Password.

Product Entry: - Admin can enter details about new furniture.

 View Order:- Admin can view details about the order placed by the user.