We have made several .php files which are interconnected to each other.

Index.php: This is the landing page of our website.

From this page, we can access all the other pages such as catalog.php, advertisements.php, deals.php.

To buy the products you must login first using the login button in the navigation bar. (Done by login\_form.php and login\_page.php)

If the user doesn’t exist in our database, our website will show the error message. So, you need to sign up first.(Done by signup.php)

Logged in user gets the chance to add the items in the cart, view the added items and also view the order history. (Order history is shown by the user icon in the nav-bar along with the user’s name - done by history.php)

By clicking the cart icon on the nav bar the customer can view added cart-items. (Done by cart.php and add\_to\_cart.php)

You can either check-out, remove the items from the cart or continue shopping. Removing items is done by remove.php. Everything is added in the database and if you remove the orders, the orders are removed from the database as well.

If you press check-out, you need to fill out the shipping information and payment information. (done by confirm.php, orderConfirm.php)

The little **find us** button at the footer takes you to location.php page which uses Google Map API.

About us page can be accessed by clicking the contact us link on the footer. (done by about.php)

You can also logout from the page by clicking the log-out icon in the navbar.

All the forms on this website does form validation. Example: you have to write your email in [something@something.com](mailto:something@something.com), the password has to be at least 6 characters. You can’t leave empty fields, the password is secured with cryptographic function (md5 hash algorithm).

(done by : login\_form.php, signup.php)

Database: Online.sql

Connection.php connects the mysql api to the .php files.

For web hosting site:

We used [www.000webhost.com](http://www.000webhost.com) to create URL for our website. Since, we are using free web host, sometimes it takes a little longer to load the pages.

Website name: <https://teleshopn.000webhostapp.com/>

Password: webTech123

For phpMyAdmin:

Database name: id11798669\_online

Database user: id11798669\_root

Database Host: localhost

Password: testuser