

Phase 3: Design Document

Project Rainforest will have mainly two sides to it, Admin and Customer side.

The Customer side will let the customer see all the different products in the shop, use categories to target products and checkout using PayPal.

The Admin side will let the admin process orders, see transactions, add/edit products, add/remove categories, add/remove users.

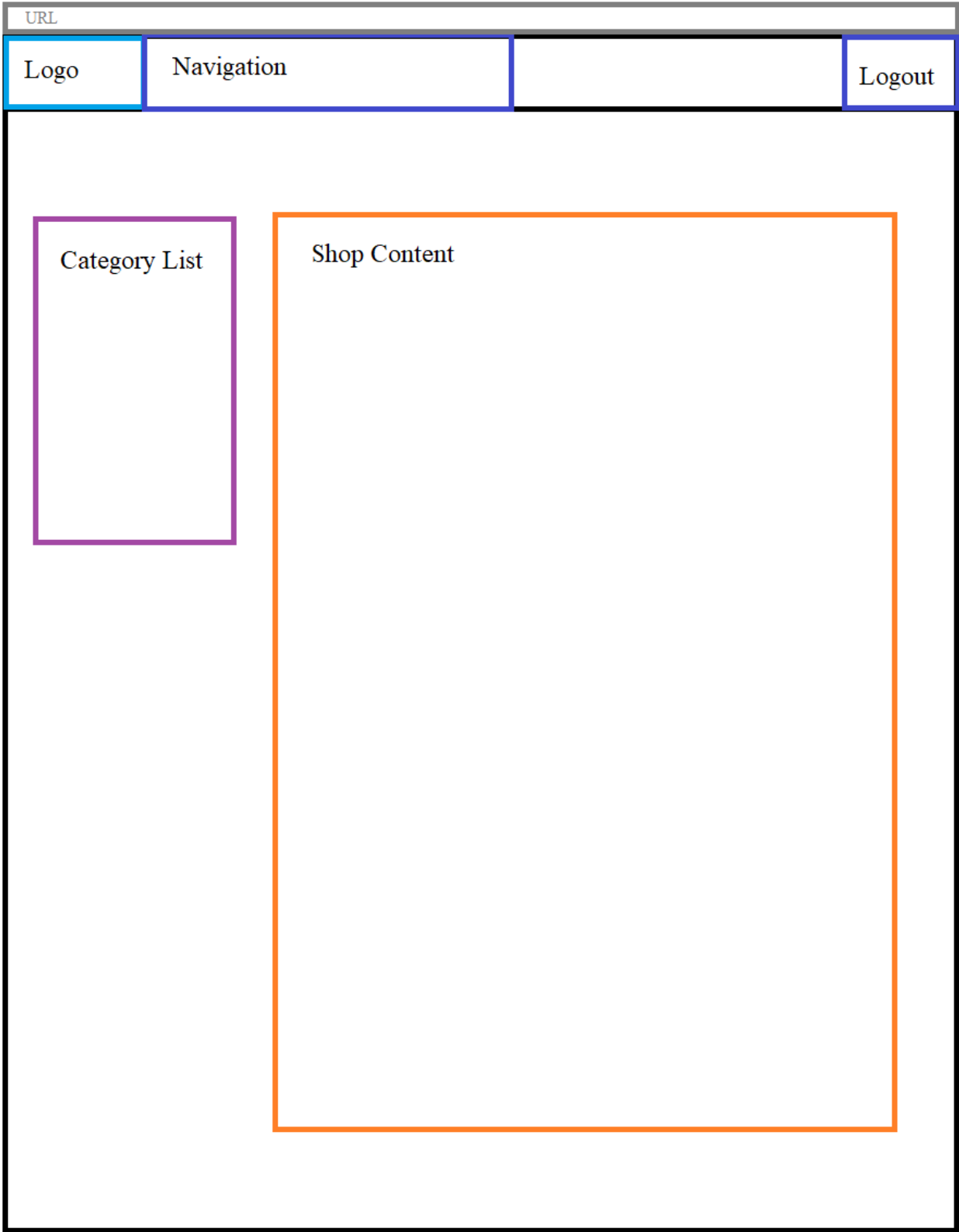
All the things that are displayed is made in an OOP method where functions are used to dynamically display things from the mySql database.

Sql injection is handled in all data entry points and for extra measures all display html files and processing back end files are separated. The html/php (front end) files are kept in the public folder and backend processing php files are kept in the resources folder which are included in the html folder as required.

All the photos imported for the products are also kept in one single folder called uploads.

The website design layouts are given below:

CUSTOMER SIDE



ADMIN SIDE

URL	
Dashboard	Home
Logout	
<div>Admin</div> <div>Transaction List</div> <div>Edit Products</div> <div>Edit Categories</div> <div>Edit Users</div>	<div>Shop edit options</div>