**Online Shopping system**

Problem statement:

The main objective of this system is to make the entire shopping process easy. The user can be of three types of customers, seller and admin. Seller can add products to the platform to sell. Customer can place orders for products and admin can create customers and sellers.

Scope:

The project provides a functionality for viewing the product list, adding or deleting in the cart, adding items to wishlist and place order and adding an address to make the shipping. The seller has his own list of items based on which he will add items to the list of items and delete if required. The admin can see all users, sellers and even update them. The admin can also see the product list.

Abstract:

The online shopping system facilitates the users to buy products and even sell their products as sellers. This project contains introduction to the railways reservation system. It is the computerized system of buying products online in the most convenient way. The users have various functions where they can add products to wishlist or cart and then place or cancel orders for the products.

Class Diagram:

Diagram

Description automatically generated