# **2.3 Overall Description**

## **2.3.1 Product Perspective**

“Virtual Warehouse “is mainly a stock management system .The Purpose of this system is to minimize the difficulties for vendors who add their same products in many websites at many times. But now they add their products in this warehouse and it add all the websites who have connected to us. And it is time consuming and helpful.

## **2.3.2 Project Feature**

* Login system for different kinds of users.
* Registration for the new Vendors & Admins.
* Maintain product database.
* Particular control panel for particular user.
* One for Vendor and Another for Admin.
* Editing data.
* Add, Update, Delete Data.
* Accessing data level according to the user.
* Creating Reports & Reviews.
* View Transaction.

## **2.3.3 Operating Environment**

The software will run in a hosting service named Xampp with the system named Virtual Warehouse and this domain can be accessed via any windows or android platform through any browser like Google Chrome, Mozilla, Microsoft Edge etc. And this system accessed only Admins and Vendors or Server site.

## **2.3.4 Design & Implementation Constraints**

“Virtual Warehouse” can be run in any processing system like dual-core, quad-core, hexa-core, octa-core etc. Much higher configured system and well developed operating system will help to run this system more smoothly.

## **2.3.5 Assumption and Dependencies**

There is a dependency of the software and it is,

* A good structured and secured hosting service to store the data & files.
* Good internet connection