1. **Problem Statement**

E-Commerce is fast gaining ground as an accepted and widely-used business paradigm. Businesses and consumers alike take advantage of such a system in order to perform their different transactions online (e.g. ordering items) through the use of websites. Online shopping on the web is becoming ubiquitous and commonplace. Given that rationale, DPEX, a shipping company, wants to venture out in the E-Commerce sector. The objective of this project is to develop a general purpose E-Commerce Store where any type of product that is shipped by DPEX could actually be bought by businesses and consumers through the use of the Internet.