

# *INVENTORY MANAGEMENT SYSTEM*

**Assisted By**

**Dr. Yugyung Lee**

**TA: Feichen Shen**

**Viswanath Nemani  
Mounica Reddy Poondla  
Avani Kapa  
Sirisha Ayyagari**

# Objective:

- ▶ **To provide ease of access to UMKC faculty members by making every thing ONLINE.**
- ▶ **Design an automated application for faculty to order products.**
- ▶ **Replace conventional paper based yellow form for faculty to make the task easy.**

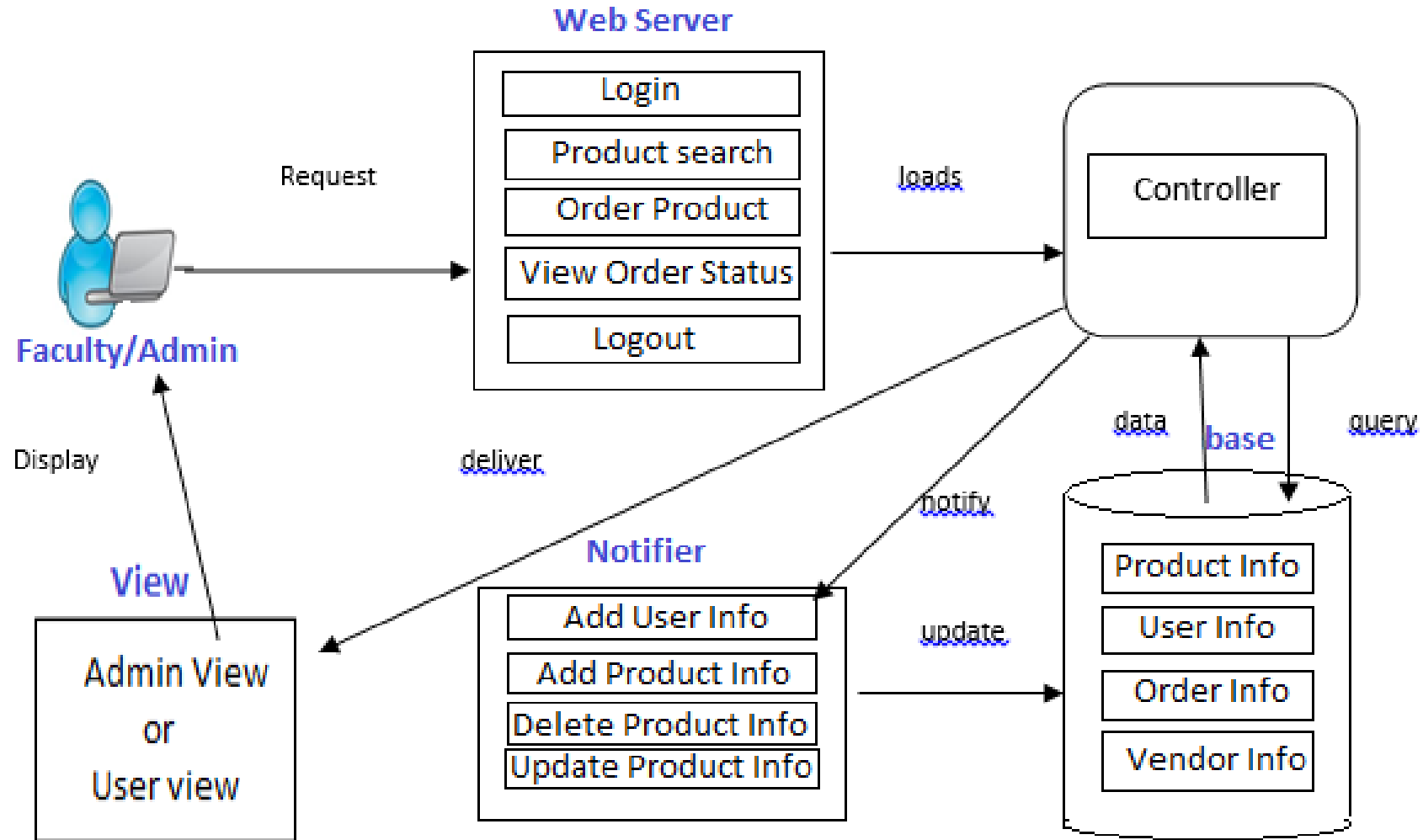
# Technologies Used

- ▶ **C#**
- ▶ **HTML**
- ▶ **CSS**
- ▶ **Java Script**

# Features

- ▶ **Product Search**
- ▶ **Product Order**
- ▶ **Check Order Status**
- ▶ **Add items (Admin)**
- ▶ **Manage Users and Suppliers(Admin)**

# Architectural Diagram:



# Significance:

- ▶ The traditional approach was kind of a manual one where in, the faculty members would have to meet the issuer in person to get the desired product.
- ▶ This is done with the help of yellow form which is proved to be inefficient as it is time consuming.
- ▶ So, online application is very much required. Hence, the Web application named INVENTORY MANAGEMENT SYSTEM.

Here is our Demo