



# REPORT

## ECOMERCIAL PROJECT SS2 2017

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# CONTENT

## I. PROGRAMMING LANGUAGES

- **HTML:** to create an outline of the webpages
- **CSS:** to design the looks of the webpages
- **JavaScript:** to create animations for the webpages
- **Java Server Page:** to create form to perform transactions of the customers
- **Servlet:** to manipulate the data from the form to create dynamic webpages
- **MySQL:** to store the database of the system

## II. NEW FEATURES

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### Live Chat

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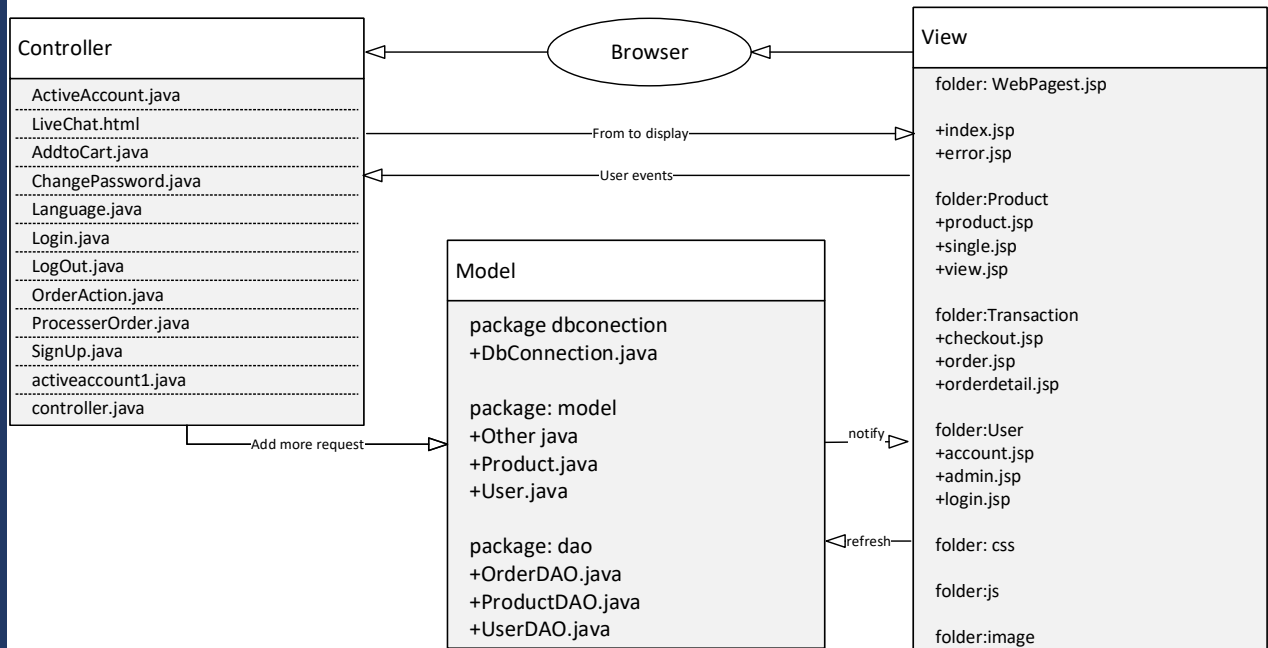
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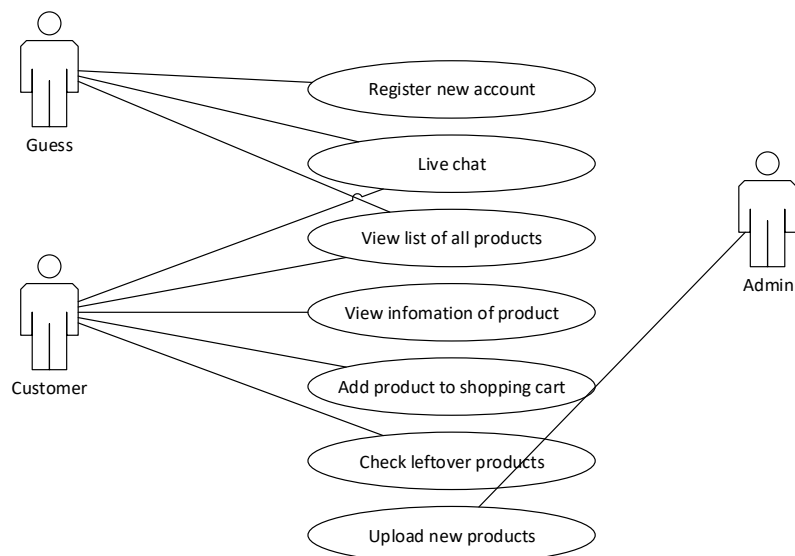
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## MVC Model



## Usecase diagram

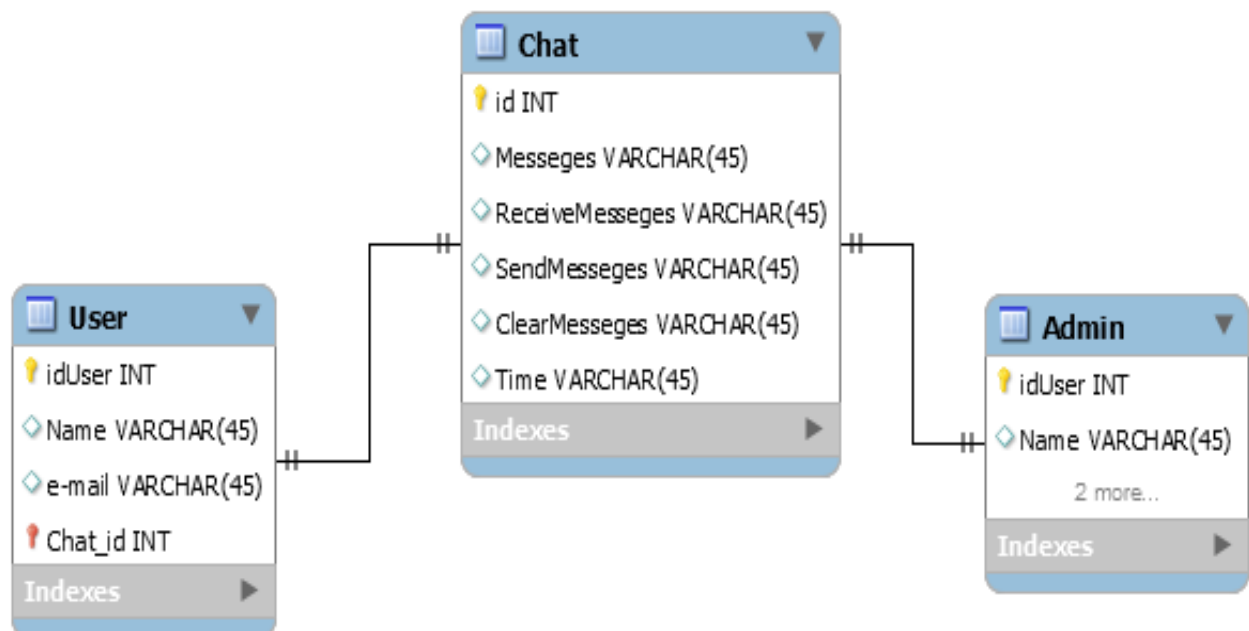


# LIVE CHAT

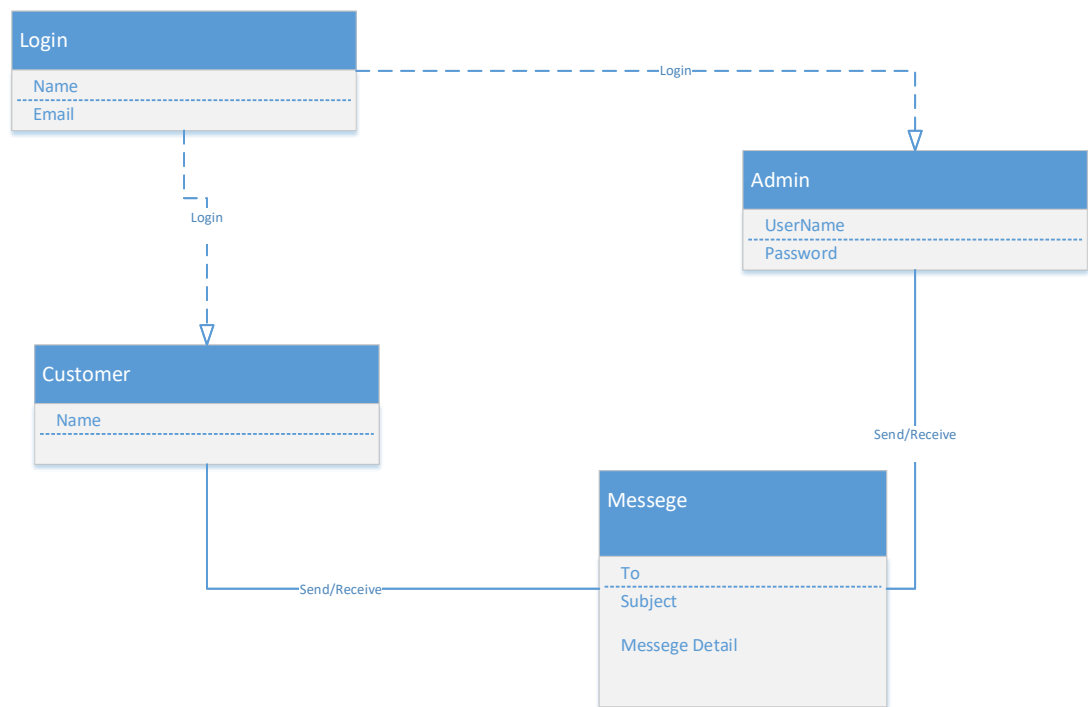
## Introduction

Live chat helps customers to contact with the brand behind E-commercial websites. All their questions about the service, the products, ... will be answers by the staffs through this system.

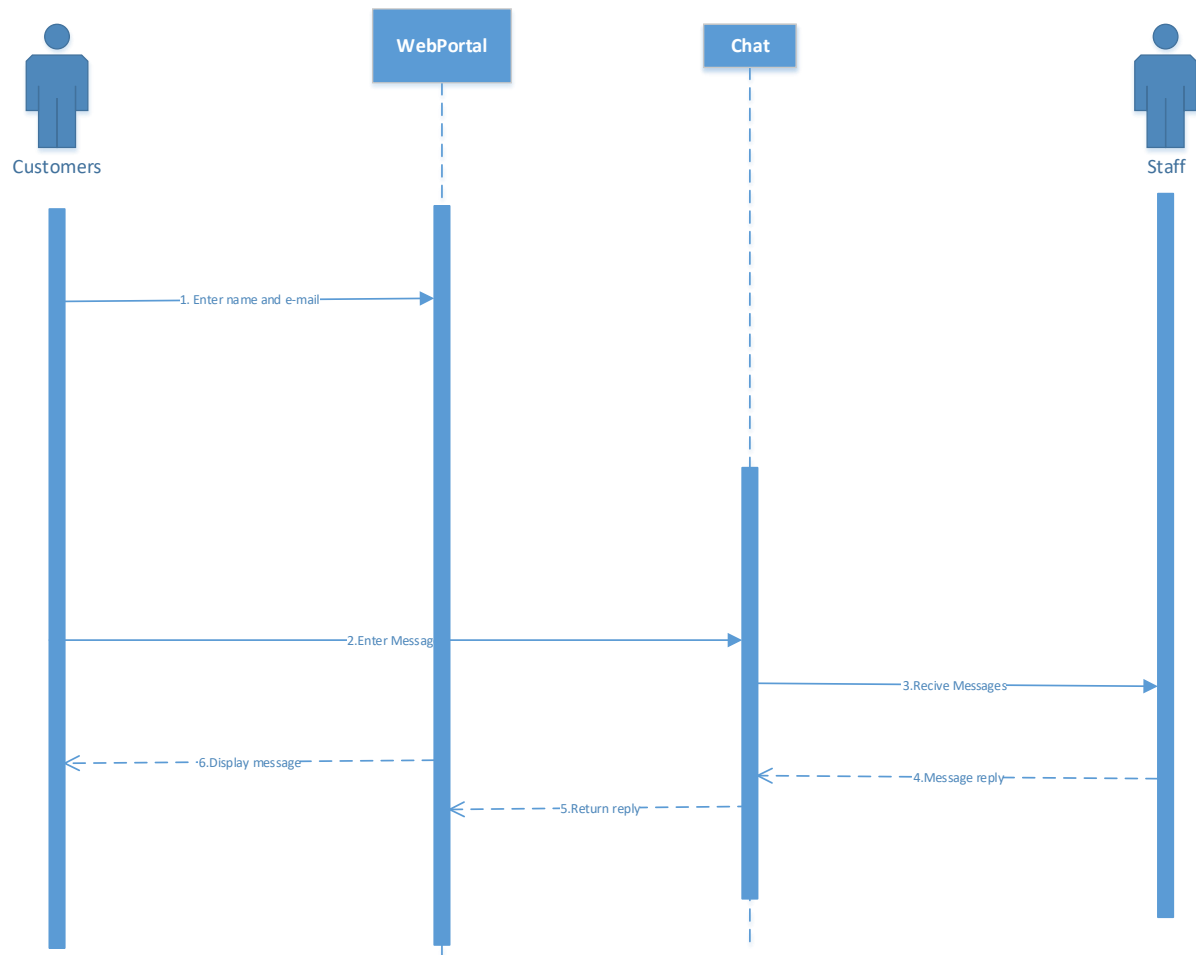
## ERD



## Class Diagram



## Sequence Diagram

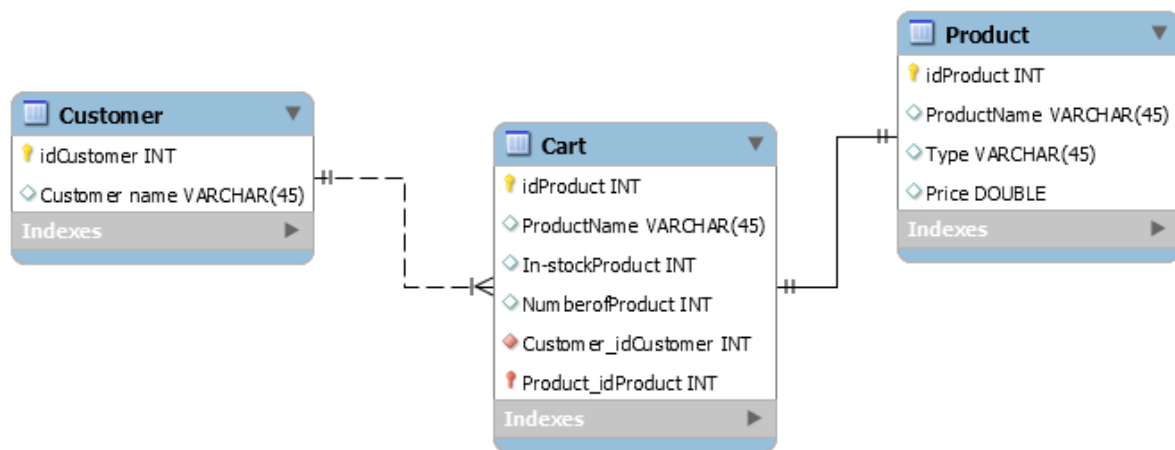


# SHOPPING CART

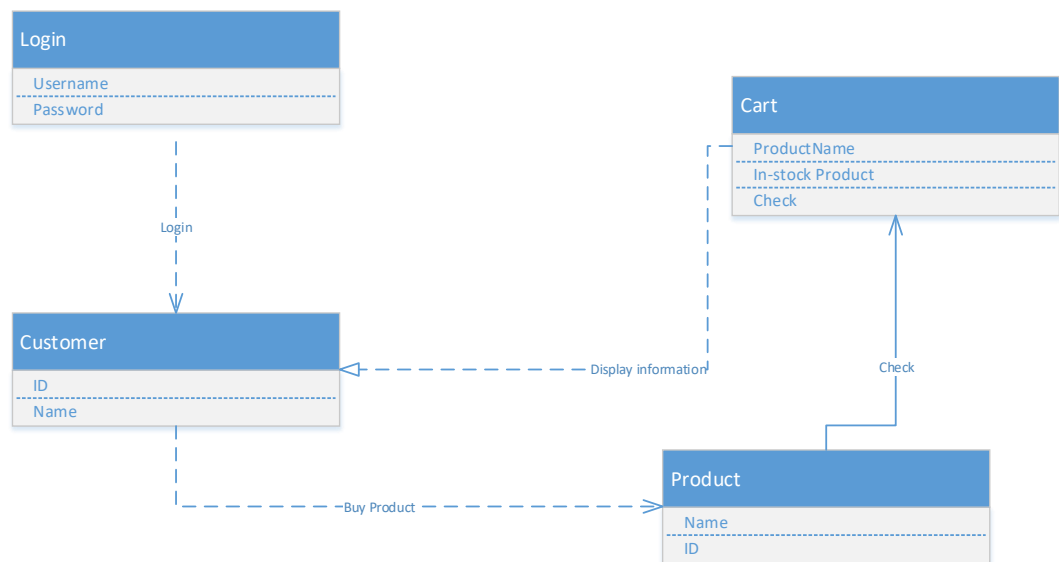
## Introduction:

Shopping cart system will helps the customer know about the number of leftover product in our storage. When customers add the product in shopping cart, it will display “the in-stock numbers”.

## ERD:

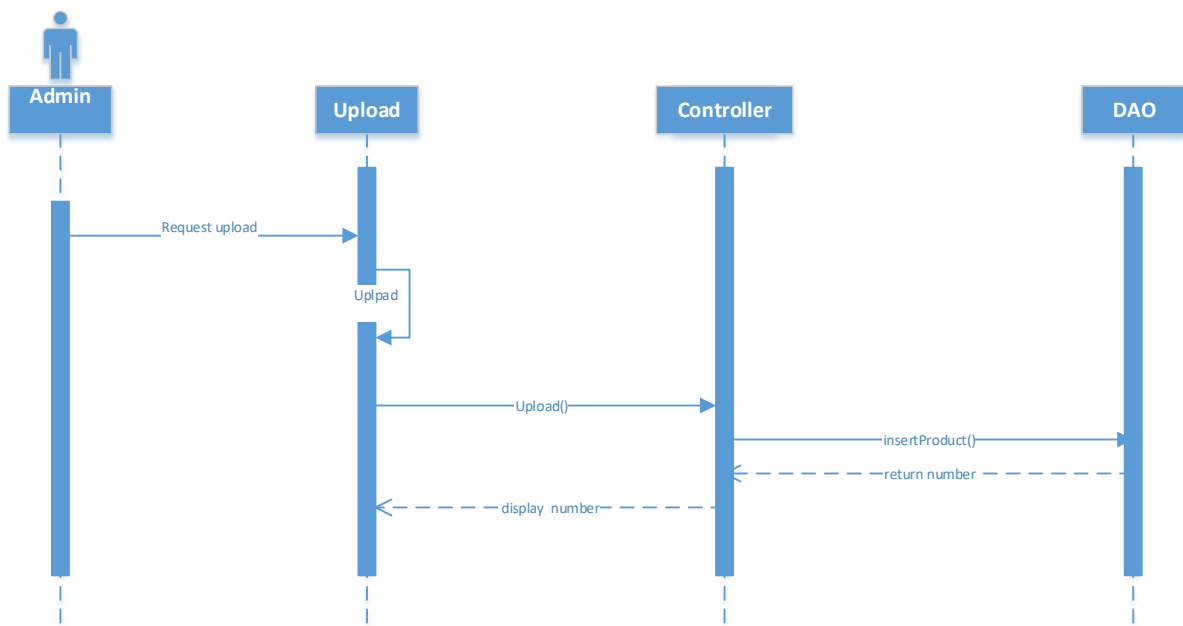


## Class Diagram





## Sequence Diagram

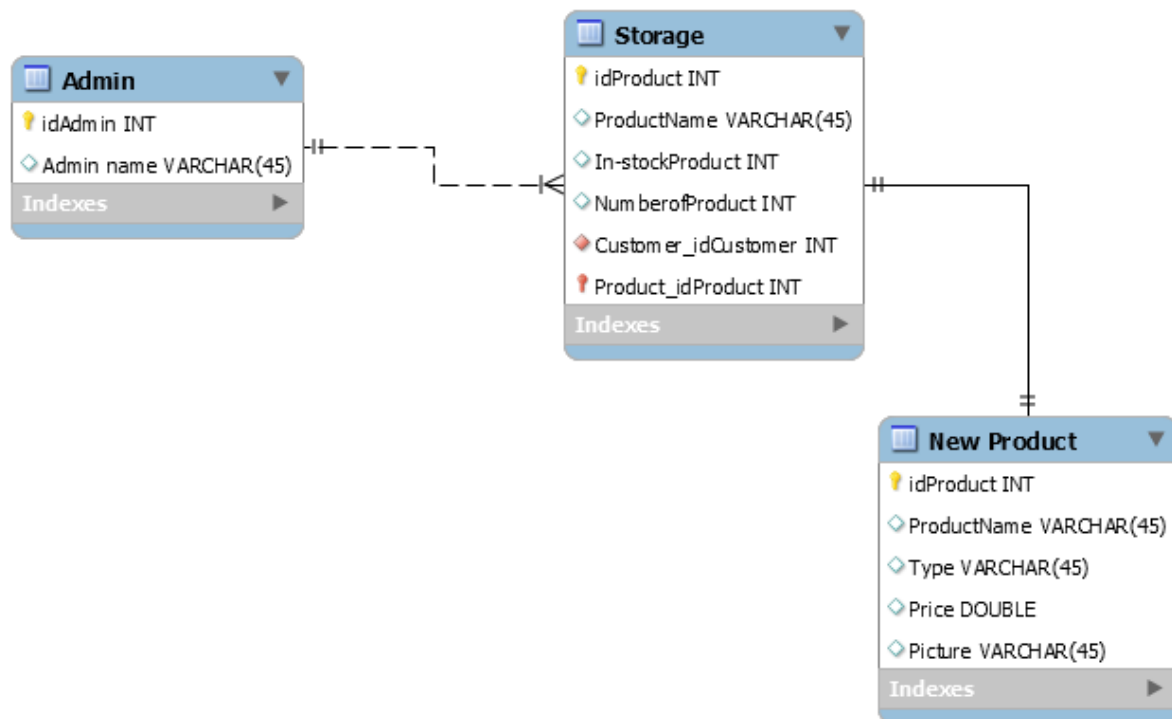


# UPLOAD PRODUCT

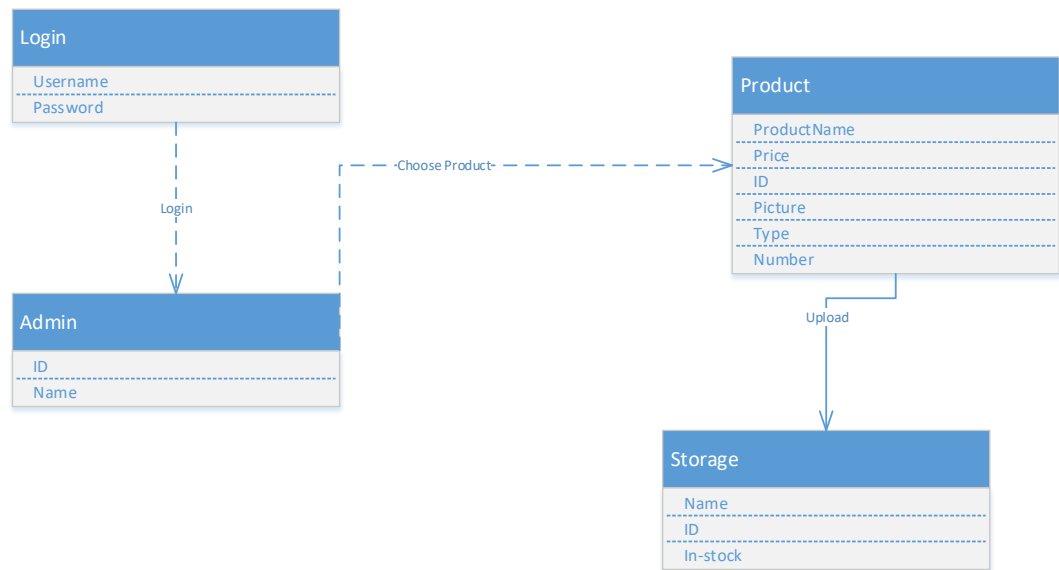
## Introduction:

Upload Product system will help staffs upload the new products to the website. In this way, the staffs will enter the database to enter the properties of new products.

## ERD



## Class Diagram



## Sequence Diagram

