

SRS Barebones

{ Section : B }

Fariya Sultana Prity

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Software System

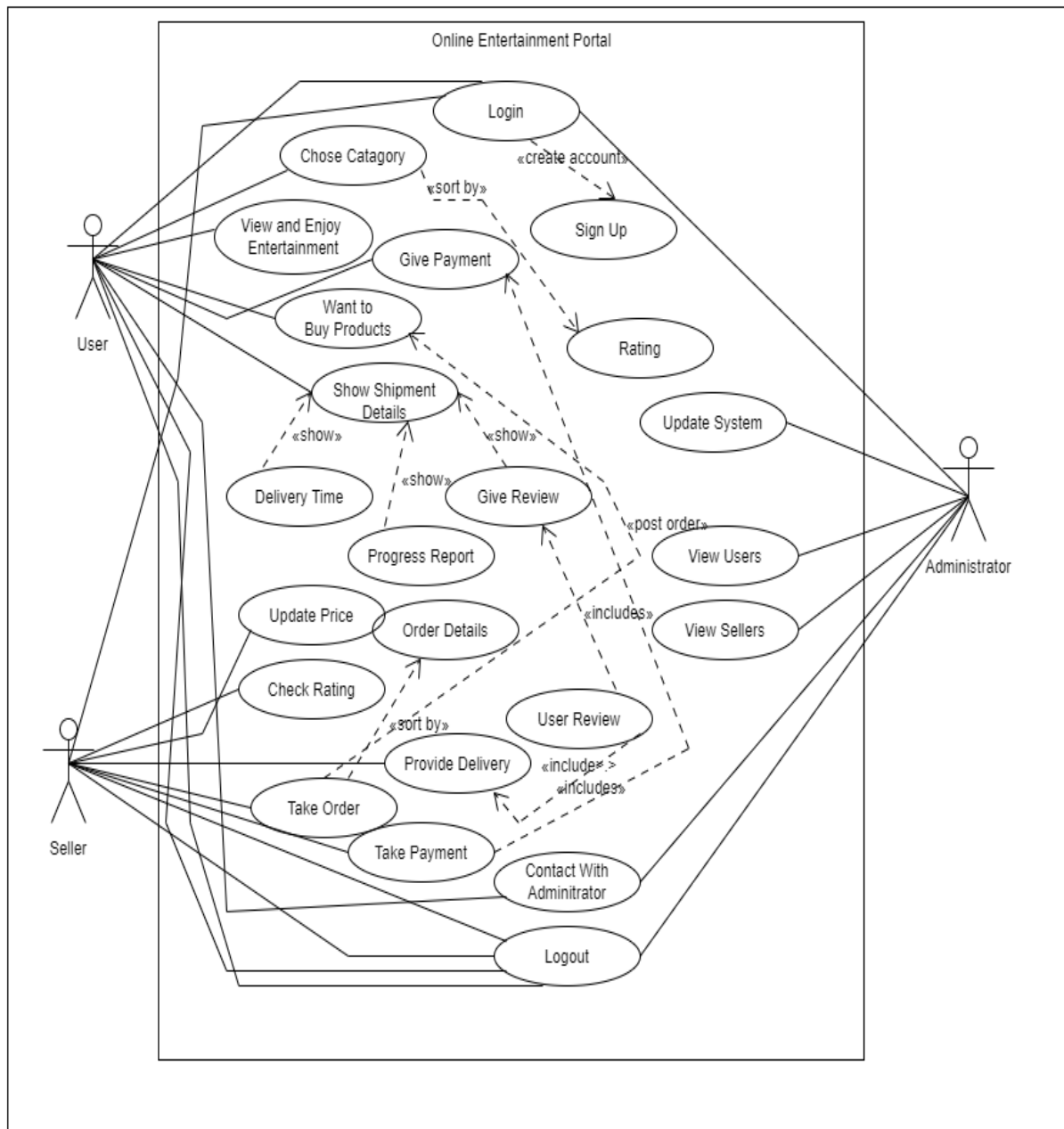
Online Entertainment Portal

Features

Features are listed below. **High**, **Medium** and **Low** are used to indicate the importance of each feature.

Feature ID	Description	Priority	Requester
FE01	Web based and accessible from devices (with internet connection) such as desktop, laptop, mobile and tablet PCs	High	
FE02	Check all credential for login or create a new account. redirect to destination account.	High	
FE03	Administrator will view all the registered sellers and users. He will have the access to delete them and edit the website like update them regularly.	High	
FE04	Users will deal with finding their needs. If they will want to buy any product then it will be delivered to them for which prices are to be paid.	High	
FE05	Sellers use the site to sell their products. They decide the price of their products and regularly need to update about the quantity of product present with them.	High	

Use case diagram



Use Cases

FE02 – Login and authorization	
FE02_UC01 – Login and signup	
Brief Description	The user opens up the login page and this page asks for login credentials and also shows an option for creating account.
Pre-condition/s	<ul style="list-style-type: none">• User is not logged in already
Priority	High
Actor/s	Users of all classes.
Main Success Scenario	<ol style="list-style-type: none">1. User opens up the web portal2. The system displays a login form and create account options3. User enters his/her user id and password4. The system matches user credentials against its data store5. Then the system redirects user to the appropriate page based on user class.6. If the user selects sign up, then he/she will be redirected to the create account page and the page shows the sign-up form7. If user fills up the form the system will store the data from the user into the data base for creating an account8. Then redirect to the login page
Alternative Scenario	<ul style="list-style-type: none">• The system cannot find a match for the user and displays an error message in the login form.• The system runs into internal error (i.e. database unavailable) and notifies user and asks the user to contact administrator
Notes/Questions	Must need clarification on dashboard for each user type. The system will not store information from incomplete form. A form will be incomplete when all the 'required' fields are not filled.

FE02 –View and Update	
FE02_UC01 – View users and sellers	
Brief Description	Administrator will view all the registered sellers and users. He will have the access to delete them and edit the website like update them regularly.
Pre-condition/s	<ul style="list-style-type: none"> User must be logged in
Priority	High
Actor/s	Administrator
Main Success Scenario	<ol style="list-style-type: none"> 1. The administrator can view users and seller details 2. If they want, they will be able to update the system 3.They will be able contacting any user or seller for their needs.
Alternative Scenario	The system runs into internal error (i.e. database unavailable) and notifies user and asks the user to refresh the page.
Notes/Questions	Administrator will decide if any update need or not.

Non-Functional requirements

1. Application will be efficient about resources like memory and CPU usage.
2. Runtime performance will be good.
3. Security of the application will be of high standard.