

Example

Social Network

1. The access to the system will be made by a user, it will be a valid and operational email, and chosen by the user at the time of discharge password. [SPECIFICATION 1]
2. The user can edit at any time your personal data [SPECIFICATION 2]
3. The user can disable / remove friends, block a friend prevents you from seeing your data (comments, photos, ...), delete it makes a system user who has been removed from the list of friends of the user in question but you can request your friendship again. [SPECIFICATION 3]

Use Case Diagram Expanded Format

Use Case:	Login										
Actor / s:	Customer										
Purpose:	Access the application										
Type:	Primary										
Description:	The user / client accesses the application by entering your username and password correctly.										
References:	[specification. 1]										
Basic Scene:	<table border="1"><thead><tr><th>Administrator</th><th>System</th></tr></thead><tbody><tr><td>1.- The customer enters their username and password</td><td></td></tr><tr><td>2.- Click Login</td><td>3.- The system verifies that the username and password are correct.</td></tr><tr><td></td><td>4.- If correct load the user profile with user preferences.</td></tr></tbody></table>	Administrator	System	1.- The customer enters their username and password		2.- Click Login	3.- The system verifies that the username and password are correct.		4.- If correct load the user profile with user preferences.		
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Alternative Scene:	Step 3: Data entered by the user are incorrect Step 4: You will inform the user to insert them again.										

Use Case:	LogOut								
Actor / s:	Customer								
Purpose:	Exit the application								
Type:	Primary								
Description:	The user pressed the button "Exit" to close out the application, logging off the user in question.								
References:	[-]								
Basic scenario:	<table border="1"> <thead> <tr> <th>User</th> <th>System</th> </tr> </thead> <tbody> <tr> <td>1. The user clicks on the button "Exit"</td> <td>2. - The system logs the user.</td> </tr> <tr> <td></td> <td>3.- Shows the main screen for access.</td> </tr> </tbody> </table>			User	System	1. The user clicks on the button "Exit"	2. - The system logs the user.		3.- Shows the main screen for access.
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Alternative scenario:	No alternative scenarios have been defined.								

Use Case:	ModifyData								
Actor / s:	Customer								
Purpose:	Update or change your personal data.								
Type:	Primary								
Description:	The user accessing the application preferences, may at any time modify personal data such as name, password, ...								
References:	[specifications. 2,3]								
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