

Name	User logs in
Summary	User enters username and password to access his account.
Actor	Customer / Admin / Furnitor
Description	User can use his/her account after giving the right credentials that are required.
Precondition	User must have an existing account.
Alternatives	Each user has its unique credentials and they can have different roles but not two/three at the same time (Customer/ Admin/ Furnitor).
Post Condition	User is logged on his account.

*UC\_1-US\_1-User log in*

Name	User Changes Password
Summary	User enters username and password to access his account.
Actor	Customer / Admin / Furnitor
Description	User can use his/her account after giving the right credentials that are required.
Precondition	User must have an existing account.
Alternatives	If the password written does not fulfill the conditions then it must be written again.
Post Condition	User is logged on his account.

*UC\_2-US\_2-User changes password*

Name	Edit Profile Details
Summary	User can modify/update their personal information such as name,address,contact or password.
Actor	User
Description	User can change its personal information as he/she wants to if needed.
Precondition	User must have an existing account. User must be logged. The website must have an editable profile section.
Alternatives	If the user feels that his/her password is not safe they can change it.
Post Condition	User's profile detail will be updated in the pastry shop's database.

*UC\_3-US\_3-Edit profile details*

Name	Create a new administrator
Summary	Creating a new admin from an existing admin page. Should write all the needed credentials.
Actor	Administrator
Description	A new employee who will have access to the admin dashboard of the pastry shop website needs to have a new account created by the admin.
Precondition	The admin dashboard is accessible to admin. The ability to establish a new admin account is granted to admin.
Alternatives	If the administrator changes his mind and does not want the admin to be added he can just skip clicking the 'add' button.
Post Condition	The database of the pastry store receives a new admin account that has been created.

*UC\_4-US\_4-Create a new admin*

Name	Administrators List
Summary	Accessing the list of Administrators.
Actor	Administrator
Description	Admin needs to view the list of admins who have access to the pastry shop website's admin dashboard, along with their roles.
Precondition	Admin has access to the admin dashboard. These must be at least one admin account already created.
Alternatives	Administrators are the only users that can access the administrators list, the other kind of users do not have that permission.
Post Condition	Admin can view the list of admins with their roles and permissions.

*UC\_5-US\_5-Administrators list*

Name	Create new category
Summary	The pastry shop website needs to create a new category for the pastries to be displayed on the website.
Actor	Administrator
Description	Admin needs to create a new category to be added to the pastry shop website. This includes filling in the necessary details such as category name, description, image.
Precondition	Admin must be logged in.
Alternatives	After typing all the necessary and required data for adding a new category we just click the button update otherwise we just go back to where we were.
Post Condition	The new category will be displayed on the website along with the other existing categories.

*UC\_7-US\_7-Create a new category*

Name	Categories List
Summary	The admin or customer needs to view the list of categories of pastry that are displayed on the pastry shop website's menu.
Actor	Administrator/Customer
Description	The admin or user needs to view the list of categories of pastry that are displayed on the pastry shop website's menu.
Precondition	A user must be logged in. There must be existing categories and pastries already created.
Alternatives	Admins and also customers can access the list of categories of pastries that are in the website.
Post Condition	The user can view all the categories of pastries.

*UC\_7-US\_7- Category list*

Name	Update Category
Summary	Admin needs to update an existing category of pastry on the pastry shop website's menu.
Actor	Administrator
Description	Admin needs to update an existing category of pastry on the pastry shop website's menu, such as changing the name or description
Precondition	Admin has access to the admin dashboard. There must be existing categories and pastries already created.
Alternatives	If admin has written all the necessary and required data correctly, he/she should press 'update' otherwise he/she can just go back. If 'update' is pressed then the data is updated and shown on the website.
Post Condition	The category of pastry is updated on the pastry shop website's menu.

*UC\_8-US\_8-Update Category*

Name	Delete Category
Summary	Admin needs to delete an existing category of pastry on the pastry shop website's menu.
Actor	Administrator
Description	Admin needs to delete an existing category of pastry on the pastry shop website's menu, such that it won't be displayed anymore.
Precondition	Admin has access to the admin dashboard. There must be existing categories and pastries already created.
Alternatives	If the administrator is sure that he/she wants to delete a category he/she simply presses 'delete'.
Post Condition	The category of pastry is deleted from the pastry shop website's menu.

*UC\_9-US\_9-Delete category*

Name	Create new product
Summary	The pastry shop website needs to create a new product to be displayed on the website's menu.
Actor	Administrator
Description	Admin needs to create a new product to be added to the pastry shop website's menu. This includes filling in the necessary details such as product name, description, image, price, and category.
Precondition	Admin has access to the admin dashboard.
Alternatives	After typing all the necessary and required data for adding a new product we just click the button update otherwise we just go back to where we were.
Post Condition	The new product is displayed on the pastry shop website's menu.

*UC\_10-US\_10-Create new product*

Name	Product List
Summary	The pastry shop website needs to display a list of all products available on the website's menu.
Actor	Administrator/Customer
Description	Admin/Customer needs to display a list of all products available on the pastry shop website's menu. This includes displaying the product name, image, description, price, and category.
Precondition	Admin has access to the admin dashboard. There must be existing products.
Alternatives	There must be existing products and not only admin but also customer can access the list of products from where he/she can order products.
Post Condition	A list of all products available on the pastry shop website's menu is displayed.

*UC\_11-US\_11-Product List*

Name	Change product status.
Summary	The pastry shop website needs to change the status of a product from "available" to "out of stock" or vice versa.
Actor	Administrator
Description	Admin needs to change the status of a product from "available" to "out of stock" or vice versa. This will inform customers whether a product is available for purchase or not.
Precondition	Admin has access to the admin dashboard. There must be existing products that needs its status changed.
Alternatives	If a product is no longer available we should change the status to 'out of stock'. If the product comes back to stock we change the product to 'available'.
Post Condition	The product status is updated on the pastry shop website

*UC\_12-US\_12-Change product status*

Name	Delete product.
Summary	The pastry shop website needs to delete a product from its menu.
Actor	Administrator
Description	Admin needs to delete a product from the pastry shop website's menu. This is necessary when a product is no longer available or has been discontinued.
Precondition	Admin has access to the admin dashboard. There must be existing products that needs to be deleted.
Alternatives	If the admin is sure that the product will no longer be purchased, he/she can delete it. If the product has a chance of coming back to stock then admin must not delete it.
Post Condition	The product is deleted from the pastry shop website's menu. The product is no longer displayed on the website.

*UC\_13-US\_13-Delete product*

Name	Orders List
Summary	The pastry shop website needs to display a list of orders that have been placed by customers.
Actor	Administrator
Description	Admin needs to view a list of orders that have been placed on the pastry shop website. This will help them manage the orders, update their status, and prepare them for future plans.
Precondition	Admin has access to the admin dashboard. There must be at least one order that has been placed by a customer.
Alternatives	The list of orders can be accessed only by the admin and not other users.
Post Condition	Admin can view the list of orders that have been placed on the pastry shop website.

*UC\_14-US\_14-Orders List*