|  |  |
| --- | --- |
| 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***