## Use Case(s) admin page

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| --- | --- | --- | --- | --- |
| **Use Case ID:** | Enter a unique numeric identifier for the Use Case. e.g. UC-1.2.1 | | | |
| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | 1. Admin should be initially logged in. | | |
| **Post conditions:** | |  | | |
| **Normal Flow:** | | 1. Admin can view Customer Details list by clicking on “View Customer’s Details” button. 2. Admin can view Merchant Details list by clicking on “View Merchant’s Details” button. 3. Admin can view Products Inventory by clicking on “View Product Inventory” button. 4. Admin can view particular Customer Details by clicking on “View Customer Details by Id” button. 5. Admin can view particular Merchant Details by clicking on “View Merchant Details by Id” button. 6. Admin can view particular product Details by clicking on “View Product Details by Id” button. | | |
| **Exceptions:** | | 1. In step 4, if admin enters incorrect customer id, system will prompt to enter correct customer Id. 2. In step 5, if admin enters incorrect merchant id, system will prompt to enter correct merchant Id. 3. In step 6, if admin enters incorrect product id, system will prompt to enter correct product Id. | | |

## Use Case(s) validation of user

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| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | 1.Sign up page . | | |
| **Post conditions:** | | 1. They can login and do their particular tasks like shopping any product for customers and selling any product for merchants. | | |
| **Normal Flow:** | | 1.Admin should validate Customer’s and Merchant’s Email Id, i.e do they belong to Capgemini Group or not ? | | |
| **Exceptions:** | | 1.If user email Id is invalid ,system may prompt user that he/she may not be able to sign up. | | |

## Use Case(s) email service

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| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | 1.User should be registered with his/her email Id. | | |
| **Post conditions:** | | 1. User will be notified about the offers, promocodes and feedback. | | |
| **Normal Flow:** | | 1.Admin will send offers and discounts to customers and also receive discounts from merchants  2. Admin will forward any feedback to merchants. | | |
| **Exceptions:** | | 1.If user is not registered then system will not send offers and discounts and thus system will prompt invalid email Id.  2.If discount is invalid then system will prompt invalid discount .  3. If promocode is invalid then system will prompt invalid promocode. | | |

## Use Case(s) managing merchant

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| --- | --- | --- | --- | --- |
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| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | 1.Admin should have the user’s table. | | |
| **Normal Flow:** | | 1.Admin checks the presence of the merchant in the merchant details table .  2. If there is no existing merchant in the merchant table then he will add merchant.  3. Admin can delete any merchant . | | |

## Use Case(s) search

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| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | 1.Customer details ,merchant details. | | |
| **Post conditions:** | | 1.Fetch details of customers and merchants | | |
| **Normal Flow:** | | 1.Customer Id is entered by admin to fetch details.  2. Merchant id is entered by admin to fetch details. | | |
| **Exceptions:** | | 1.Upon entering wrong id,system prompts for correct Id | | |

## Use Case(s)Image Upload

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| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Merchant | | |
| **Preconditions:** | | **1.**Product Id. | | |
| **Post conditions:** | | Users will be able to view product image. | | |
| **Normal Flow:** | | Admin will look up for the product, and when found will upload the images for same. | | |
| **Exceptions:** | | If wrong ProductId is entered ,system prompts for the correct ProductId. | | |

## Use Case(s) Promos and Discounts

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| **Use Case ID:** |  | | | |
| **Use Case Name:** |  | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | Product Id | | |
| **Postconditions:** | | Discounts and promos will be applied on products or categories of products. | | |
| **Normal Flow:** | | Admin will decide on which products he wants to give discounts or promos on(based on the original price) and update the database of products accordingly. | | |
| **Alternative Flows:** | |  | | |
| **Exceptions:** | | There should be some minimum amount to give discount on. | | |

## Use Case(s) refund money

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| **Use Case Name:** | Enter a short name for the Use Case using an active verb phrase. e.g. Withdraw Cash | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | | Admin | | |
| **Preconditions:** | | Invoice Id  Product Id | | |
| **Normal Flow:** | | 1.Admin will look for the invoice details of the product for which the return request has been initiated.  2.If the details and reason for return is valid according to admin, then he/she will approve the request. | | |
| **Exceptions:** | | If the date of invoice is not in accordance with the refund policy of capstore, admin will decline the request. | | |