Use Case – Document

Module Name: Send Mail

Use Case Name: Send Mail to Admin For Approval

**ID: 302**

**Name:**

**Title:**

**Description:**

The use case allows system to send mail about data that user have entered in the registration form to admin. After system sends mail the admin gets registered details of the customer.

**Use Case Diagram:**

C:\Users\Administrator\Downloads\Untitled Diagram (8).png

**Pre-Conditions:**

1. Customer should have entered data in all the fields mentioned in the form.

**Post-Conditions:**

If the use case is successful

1. Admin will receive mail regarding user details.

If not then state of the system will remain unchanged.

**Primary Flow:**

The use case starts when the customer enters all the details in the registration form field and the customer requests for registration.

1. The system gets indication about new information.
2. The system fetches the new customer details.
3. The system sends mail to admin.
4. Use case ends.

**Alternate Flow:**

**Exception Flow:**

1. Mail sending fails

* If mail is not sent to admin error message is shown.

**Special Requirements:**

Customer information needs to be kept confidential and secure.

**Data:**

|  |  |  |
| --- | --- | --- |
| Sr. No. | Data | Datatype |
| 1 | NAME | VARCHAR2(20) |
| 2 | DATE OF BIRTH | DATE |
| 3 | GENDER | VARCHAR2(7) |
| 4 | OCCUPATION | VARCHAR2(20) |
| 5 | ANNUAL\_INCOME | VARCHAR2(20) |
| 6 | NATIONALITY | VARCHAR2(10) |
| 7 | PAN\_NO | VARCHAR2(20) |
| 8 | EMAIL\_ID | VARCHAR2(20) |
| 9 | CONTACT\_NO | NUMBER(20) |
| 10 | PASSWORD | VARCHAR2(10) |
| 11 | CUSTOMER\_ID | NUMBER(10) |

**Screen Shots:**