

**CSE302: Database Systems (Section X)**

**[Spring 2022]**

**Lab Task Report**

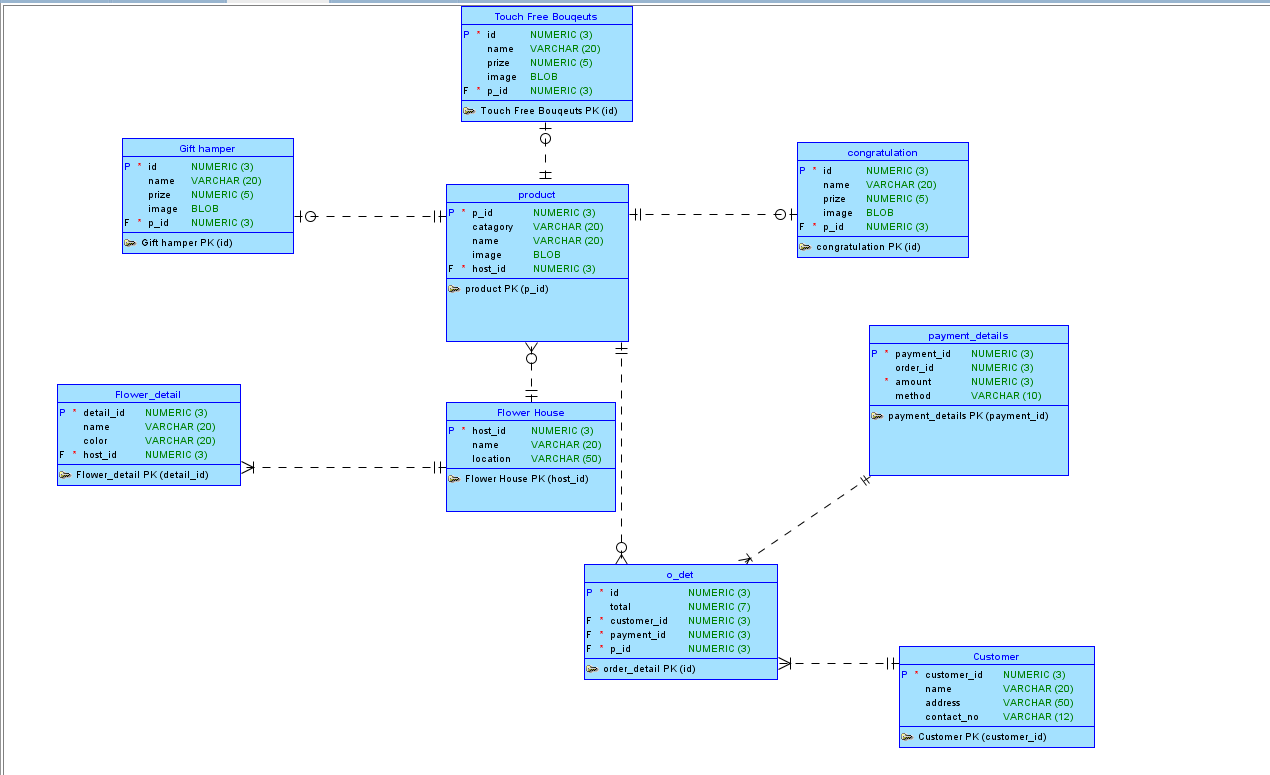
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**Submitted by:**

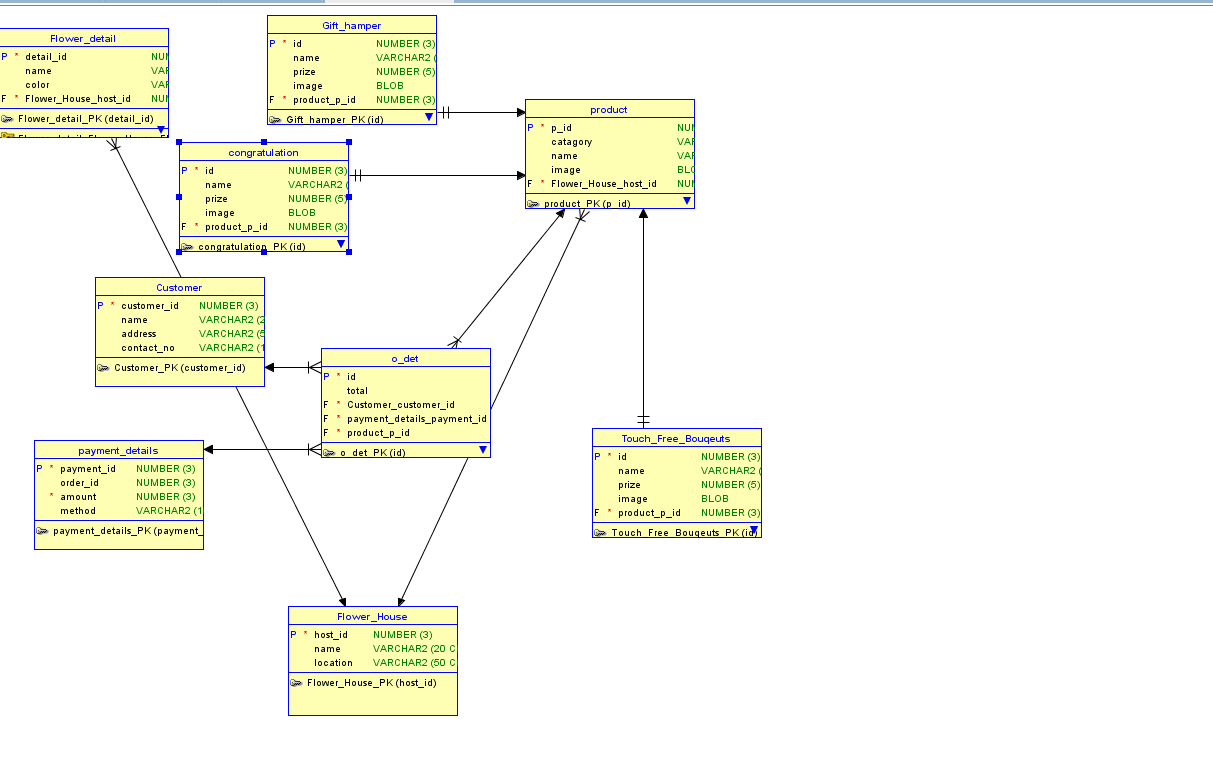
**Mujahidul Islam**

**ID: 2019-2-60-072**

# Final Version of the ER Model of the Project



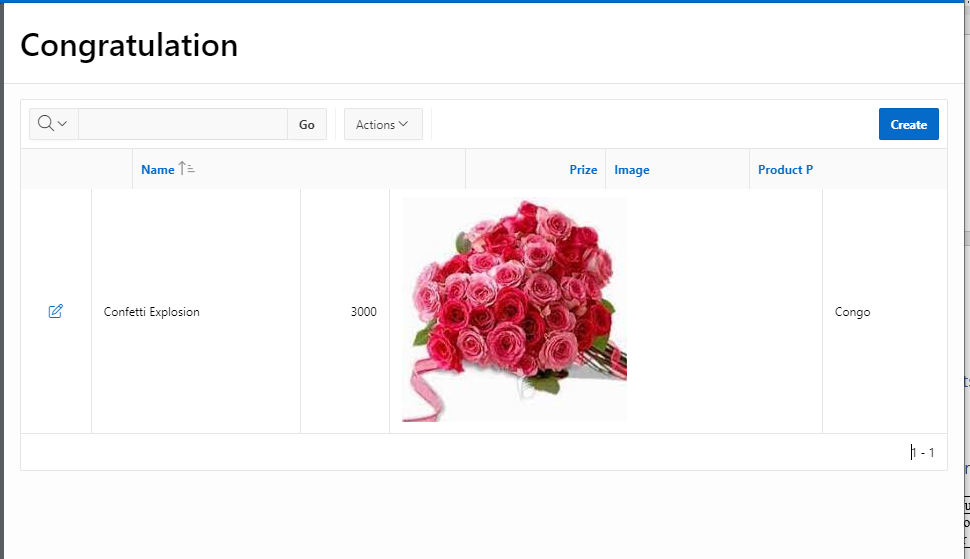
# Final Version of the Relational Data Model of the Project

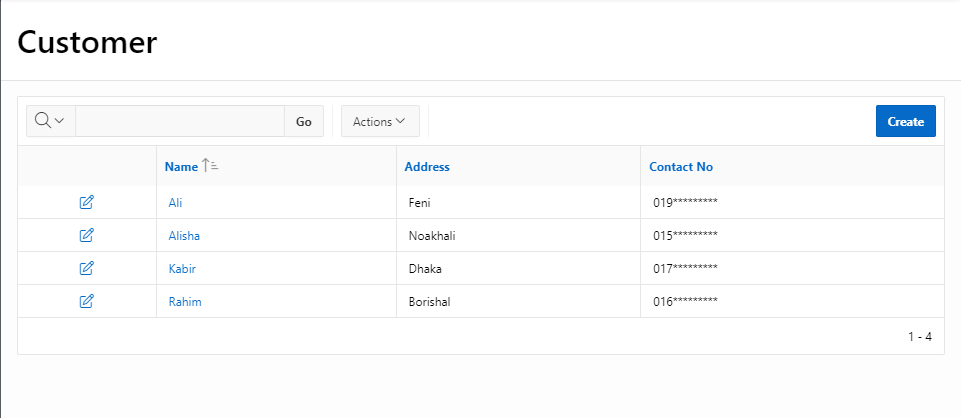


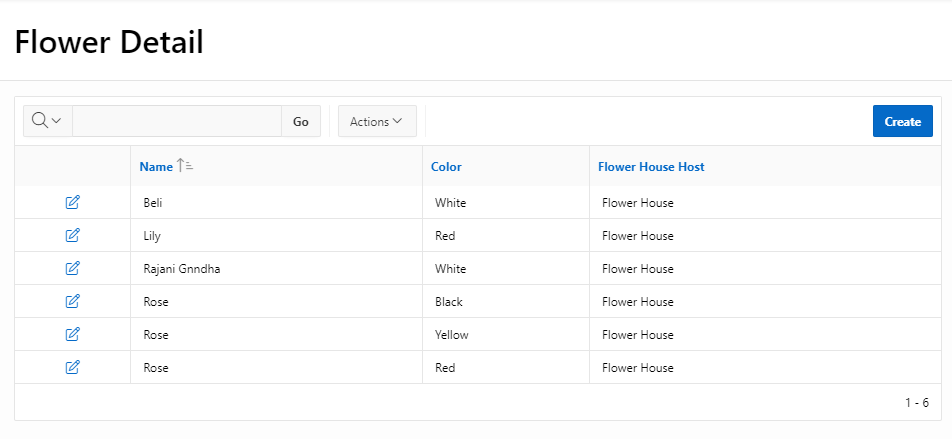
# Implementation Checklist

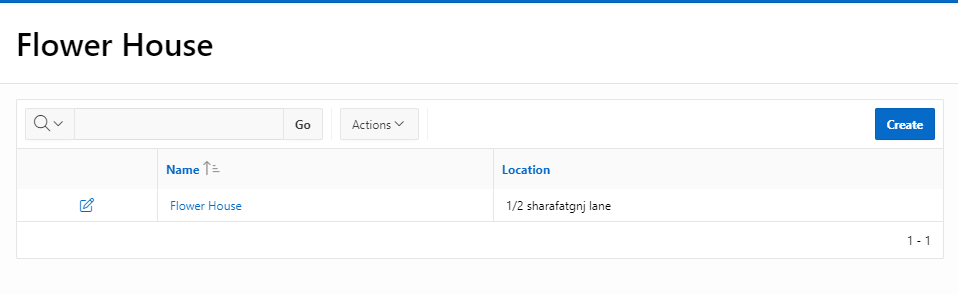
|  |  |
| --- | --- |
| Description | Remarks |
| Workspace Name | labexam302s2 |
| Workspace Email | nijhor.islam3@gmail.com |
| Workspace Password | 11111111 |
|  |  |
| Authentication Type | Application Express/Custom (keep the relevant one) |
| Username and Password to Login |  |
| write username like admin | write password like *admin123* |
| if you have multiple users, write all username and password correctly | User name: Kabir  Password : kabir111 |
|  |  |
|  |  |
| Uploaded and Displayed Images in Reports | Yes |
| Implemented Page-wise Authorization | Yes |
|  |  |
| Number of Reports with Forms | 9 |
| Number of Master-detail Forms | 1 |
| Number of Reports based on Queries, Aggregate Queries | 0 |
| Number of Parameterized Reports | 1 |
| Number of Graphs/Charts | 0 |
|  |  |
| Included any trigger/other feature which is not taught in class. If yes, please explain briefly. |  |
| Write the most unique feature/functionality in your application or the page of your application that you are proud of. Explain briefly. |  |

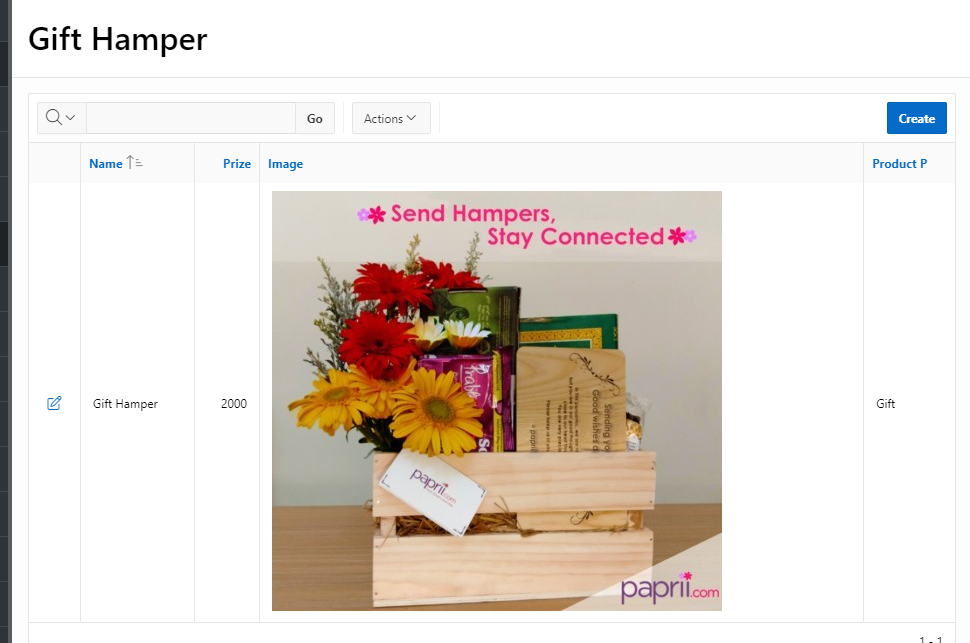
# Reports with Forms

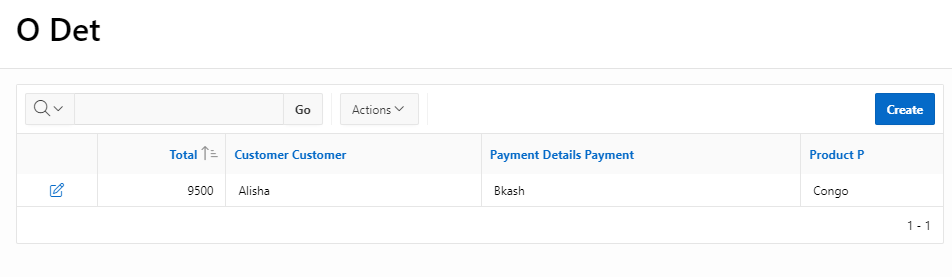


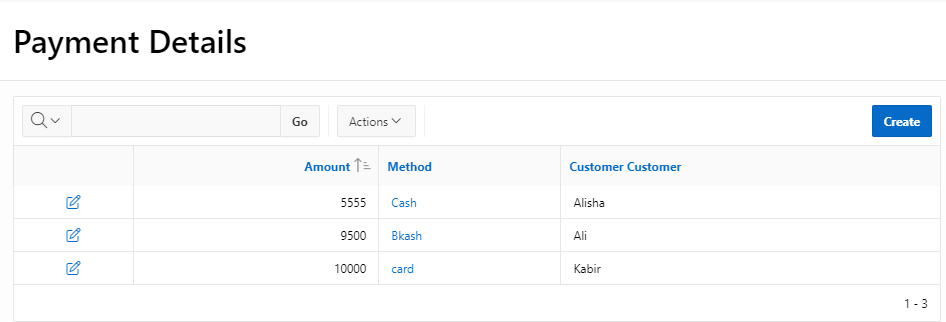


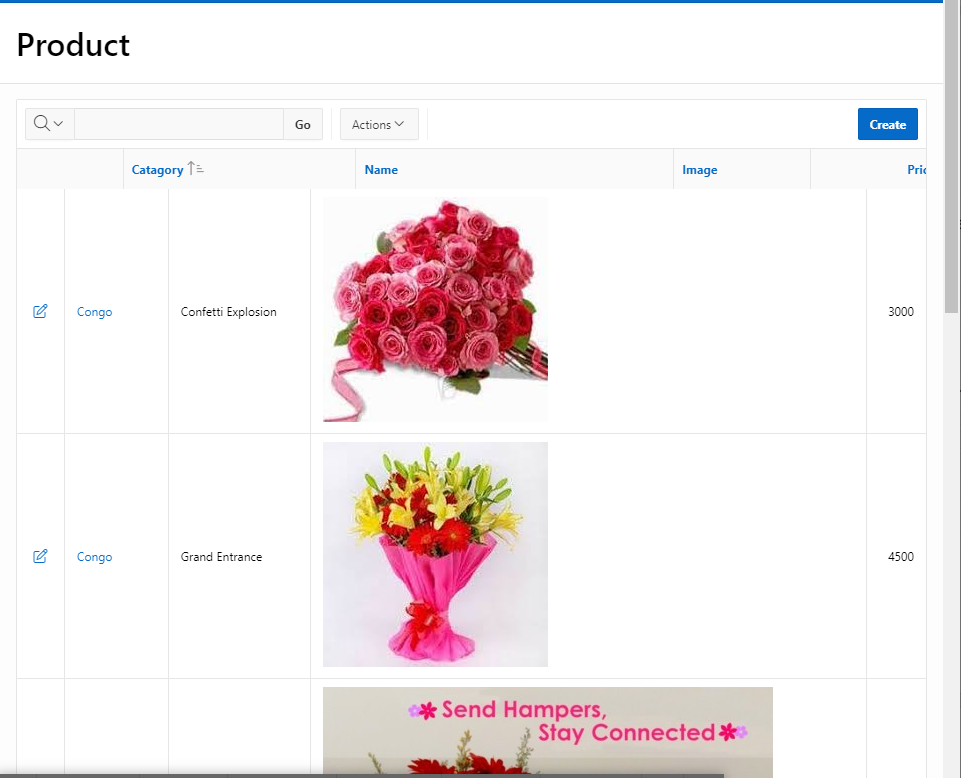


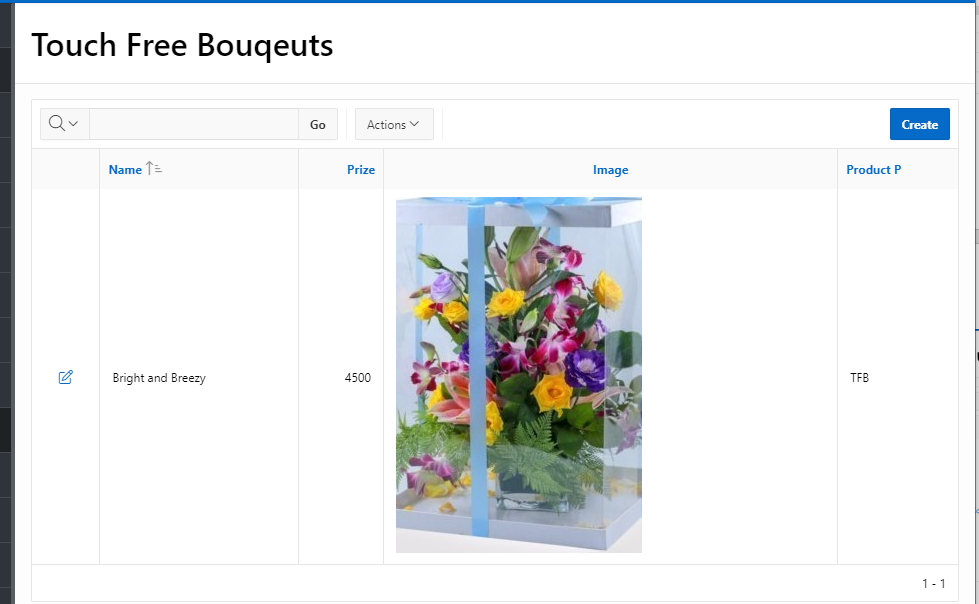




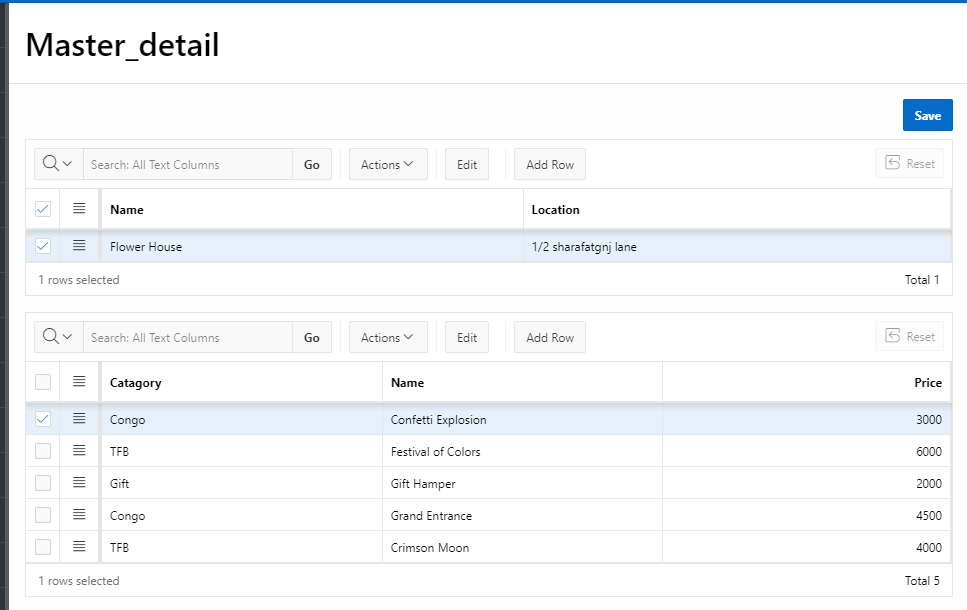




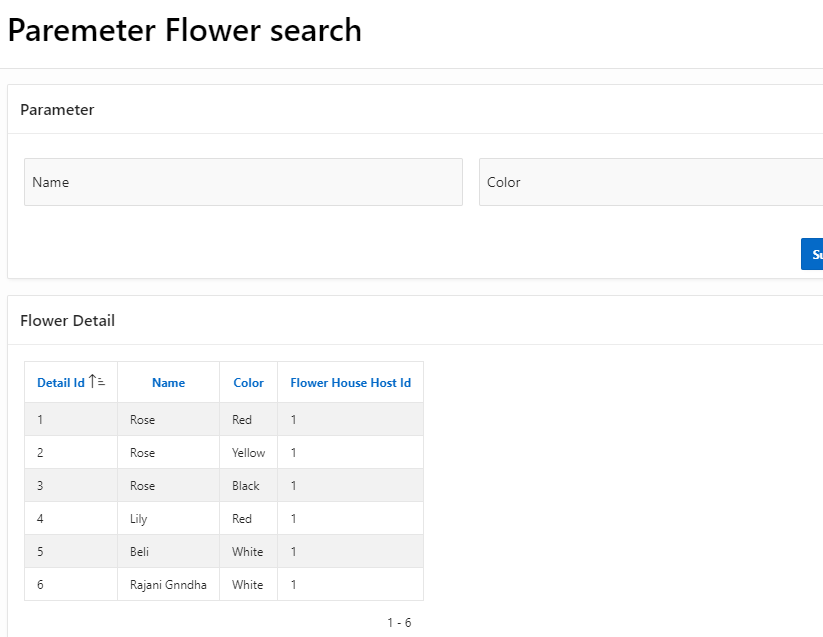




# Master-Detail Form



Parameterized Reports



# Authorization and User Role Assignment

**User Role Assignment**

|  |  |  |
| --- | --- | --- |
| User name | Password | Role |
| kabir | Kabir111 | reader |
| Nijhor.islam3@gmail.com | 11111111 | administrator |
|  |  |  |

**Page-wise Authorization Information**

|  |  |
| --- | --- |
| Page number and name | Authorization Level |
| Page1 home | Reader |
| Page20 Report Congratulation gift | Reader |
| Page22Report Flower Detail | Reader |
| Page24 Report gift hamper | Reader |
| Page 26 report product | Reader |
| Page28 report touch free bouquet | Reader |
| Page30 parameter flower search | Reader |
| P32 masterdetails | Reader |
| Page 2,4,6,8,10,12,14,16,18 | administrator |