Data Flow Diagram

Jewellery Management

Website

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BCA

Level 0 -Jewellery System

Request

Request

**0.0**

User

**Admin**

Response

Response

Level 1-Admin

User\_id,password

request

Access grant/denied

tbl\_user

Login

e

userid

Mail send succes/failed

tbl\_user

request

response

Send mail to user

5.0

Request for report

request

response

request

response

response

request

response

tbl\_order

Generate

report

4.0

2.0

Manage Ornaments

1.0

Report details

Rate updated

Gold/silver rate

Product add/delete

Product\_id,details

tbl\_ornaments

tbl\_rate

Manage Rates

Admin

Level 1-User

User\_id,details

Order successful

5.0

4.0

3.0

2.0

1.0

Feedback feeded

User\_id

Product\_id

Added to cart

Product\_id

Product details

Product\_id/name

Access grant/denied

response

response

response

response

response

request

request

request

request

request

tbl\_review

tbl\_product

tbl\_cart

tbl\_product

tbl\_user

Send feedback

Make orders

Buy Product

Search product

User

Register/login

Level 2-Admin- Manage Ornaments 2.0

Product\_id

Add ornament

request

tbl\_product

Product added

2.1

response

Product\_id

request

request

Manage ornaments

Add ornament image

tbl\_image

Admin

response

2.0

2.2

Image added

response

Product\_id

request

response

Delete ornamenet

2.3

tbl\_ornament

Product deleted

Level 2-Admin-Generate Report.5.0

request

request

request

request

request

responsev

tbl\_review

tbl\_user

Admin

Level 2-User-Buy products-3.0

user\_id,review\_id

5.3

5.1

5.1

5.0

responsev

responsev

User\_id,details

Product\_id,details

tbl\_product

User\_id,details

request

request

request

Product details

request

tbl\_review

resposnse

Payment successful failed

Order confirmed

request

request

request

request

request

request

responsev

responsev

responsev

4.3

4.2

4.1

3.3

3.2

3.1

tbl\_order

tbl\_payment

tbl\_order

User

Level 2-User-make orders 4.0

Image resposnse

Product\_id

Success/failed

Product\_id,cart\_id

request

request

responsev

responsev

responsev

tbl\_image

tbl\_cart

User