

Online Tailoring Management System

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ABSTRACT

The task is expected to motorize the fitting part which is physically kept up. After the computerization this will mean better organizations and incredible keeping of records, data uprightness, data security, quick interest and moreover paperless condition. The endeavor has generally taken care of organization of information for the customers and in essential initiative. Every customer of the system should sign into the structure using username and mystery state with the objective that security and check will be ensured. When marked in, a customer can make and ask for, check dress status or even give analysis. The structure official can regulate customer information and moreover update records.

1. INTRODUCTION

Tailoring has been known to be instructed by unlearned people. It has been seen as a requiring the drop outs in the Indian systems and elsewhere. Tailors use standard manual systems to book in their clients. The clients need to wander out to region of the tailor shop to get their estimation taken. These estimations are made on papers or books. This strategy speaks to a high hazard in regards to security of their information i.e., can get lost, unapproved people can without quite a bit of a stretch access the information, data order and decency not kept up. No genuine fortifications and the system is tedious.

2. LITERATURE SURVEY

Composing evaluation is a substance made by strategy for a person to suffer as a principle need the basic components of cutting-edge data complete of broad revelations despite theoretical and methodological duties to a

particular subject. Basic dreams are to organize the cutting edge consider in the variety of composing and to offer setting for the definite per client. (Cooper, 1998) A tailor is one that makes, upkeep, and changes vestments which joins suits, covers, and attire. (Answers. Com, 2012) A tailor makes custom materials wear of various styles like covers, skirts or jeans that go together with them, for men or women. A changes master adjusts the match of completed pieces of clothing, commonly equipped to-wear, or restyles them. Fashioners select mixes of line, rate, concealing, and surface for inferred pieces of clothing. They can in like manner don't have any sewing or example making limits, and may simply depict or conceptualize vestments. (Lancaster, 2013)

3. OVERVIEW OF THE SYSTEM

The structure has inbuilt endorsement system to favor the entered data. The customer can login to the system to watch out for the status of the pieces of clothing for collection. The structure will exhibit the formally completed bits of dress for clients to assemble. The structure furthermore gives information about the cost of each bit of apparel the customer intends to get weave. This data will be taken care of in the database for further reference or audit.

At present customers need to walk around the tailor shops to get their estimations taken for the fitting of their vestments. Their nuances are taken and kept on papers. Customers additionally need to move from their working environments to continue to check for the pieces of clothing whether there complete or not. This is monotonous and extravagant. Due to the manual systems being utilized, the whole strategy will as a rule be moderate. Customers additionally have no prior information on cost of work their pieces of attire.

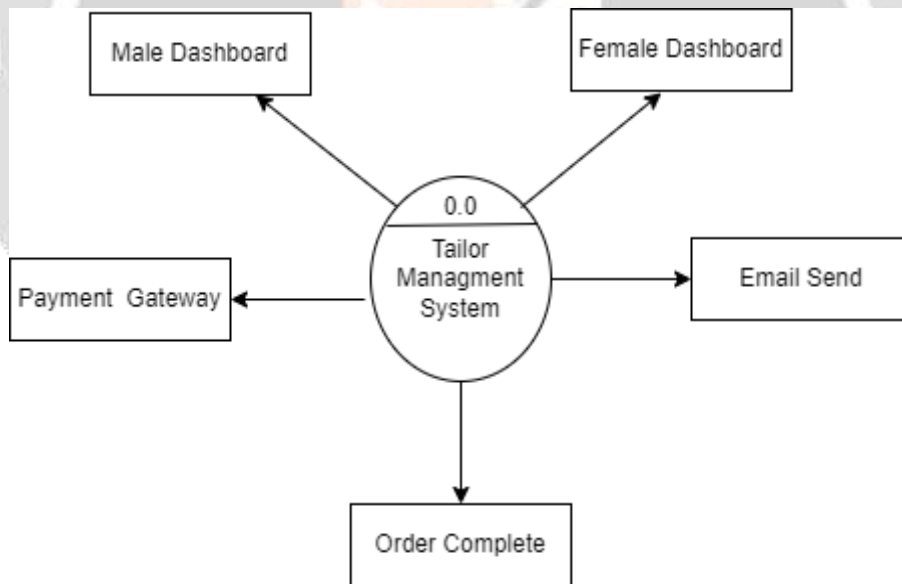


Fig 1 : Data Flow Diagram

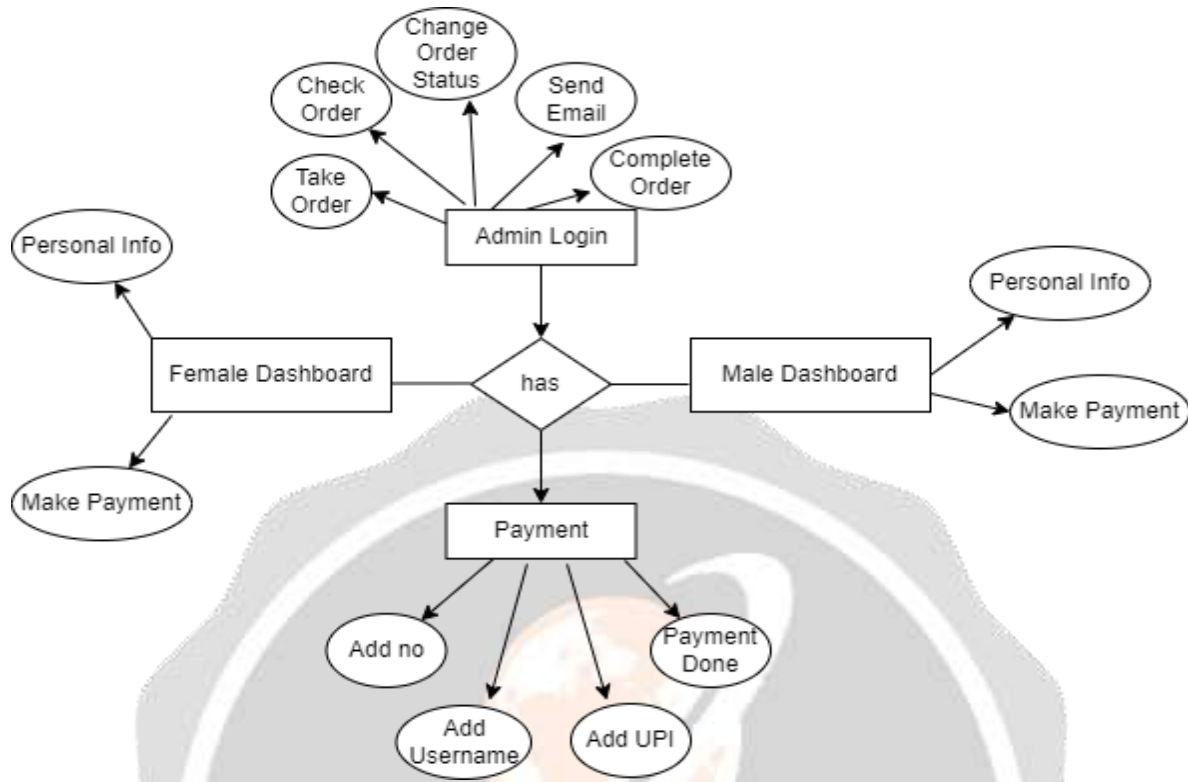


Fig 2 : ER Diagram

Safety Requirements

All login ids and passwords of the admin should be protected for privacy using whatever constraints required in the database or the application and registration credentials are verified by using email verification.

Security Requirements

Passwords of the Admin should be protected for privacy using whatever constraints required in the database or the application. User’s password should be saved in hide format so that intruder cannot know the password of user.

Software Quality Attributes

Runtime System Qualities

Runtime System Qualities can be measured as the system executes.

Functionality

The ability of the system to do the work for which it was intended.

Performance

The response time, utilization, and throughput behavior of the system.

Security

We have security question that brings the security.

Interface Requirements

An interface requirement is a system requirement that involves an interaction with another system. The

format of the interface requirement is such that it includes a reference (pointer) to the specific location in the definition document that defines the interface..

3.1 IMPLEMENTATION

The Online Tailor Management System provides online services through all parts of people and other part of the world. It simplifies all the Online Sales services and saving their time by making the user requests and services towards their request electronically. The administrator has its own administrative pages to manage his/her operations by firstly login to the system.

Registration for User

- We need to enter User Name.
- We need to enter Email ID
- We need to enter City
- We need to enter State
- We need to enter Gender
- We need to enter Mobile Number
- We need to enter Password.
- Admin will successfully register for our application.
- On validation user will be registered to our application.

Login of User

- We need to enter Username
- We need to enter Password.
- The system will allow the admin to access the website after login successfully.

4. CONCLUSIONS

The disconnected Tailoring Management System will facilitate crafted by the owner beekeeping up the database and records. It will ease correspondence between the tailor and the customer. The framework processes the request direness and will likewise help the proprietor of the firm to keep up the Account Book and to effectively allot Jobs to his/her workers.

5. ACKNOWLEDGEMENT

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