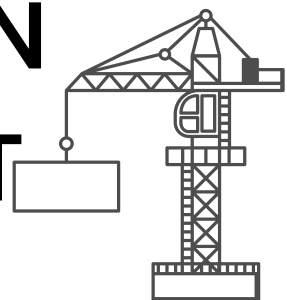


CONSTRUCTION MANAGEMENT



Submitted By:

MUHAMMED SINAN P K

ABHIJITH TP

ISHFAQ AHMAD

MUHAMMED HASANUL BENNA.P

Guide:Ms. NIHARA MARIYAM P K

[ASSISTANT PROFESSOR]

ABSTRACT

This system is designed to help the customers to make construction easy. The customer can update about the project he wants to construct, place the orders according to the project requirements, items required and orders to the vendors. And also it is possible to search and request workers according to category and rating. Vendors can see the projects that are updated by the customers, can take the orders placed by the client, can send the items to the customer that are required by the customer for the project, and can make the payment made by the customer. This system is made to help the vendors to increase their sale of items and to make the project construction easy for the customer.

Module Description

Admin:

- Login
- Verify Vendors
- View complaint and send reply
- View feedback about vendor
- Block or un block users
- View Rating about worker
- Add and manage Workers
- View Project

Vendor:

- Login
- Registration
- Add and manage products
- View request for products and update status
- View feedback
- Update stocks

User :

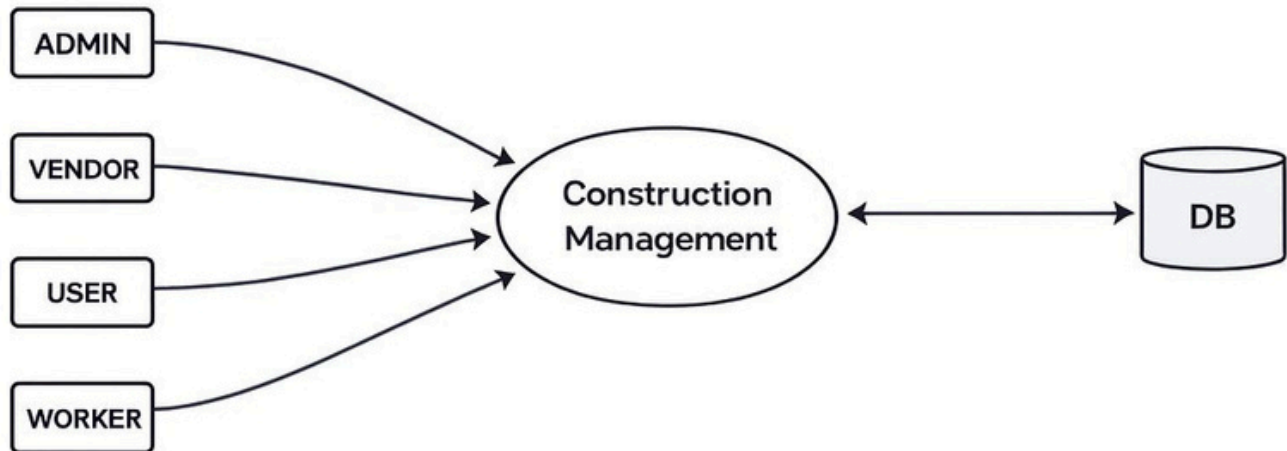
- Registrstion
- Login
- Send Request for Product
- Send Request for worker by category and rating
- Send Complaint and View Reply
- Send Feedback to vendor
- Send Rating to Worker
- View or add Project Details

Worker:

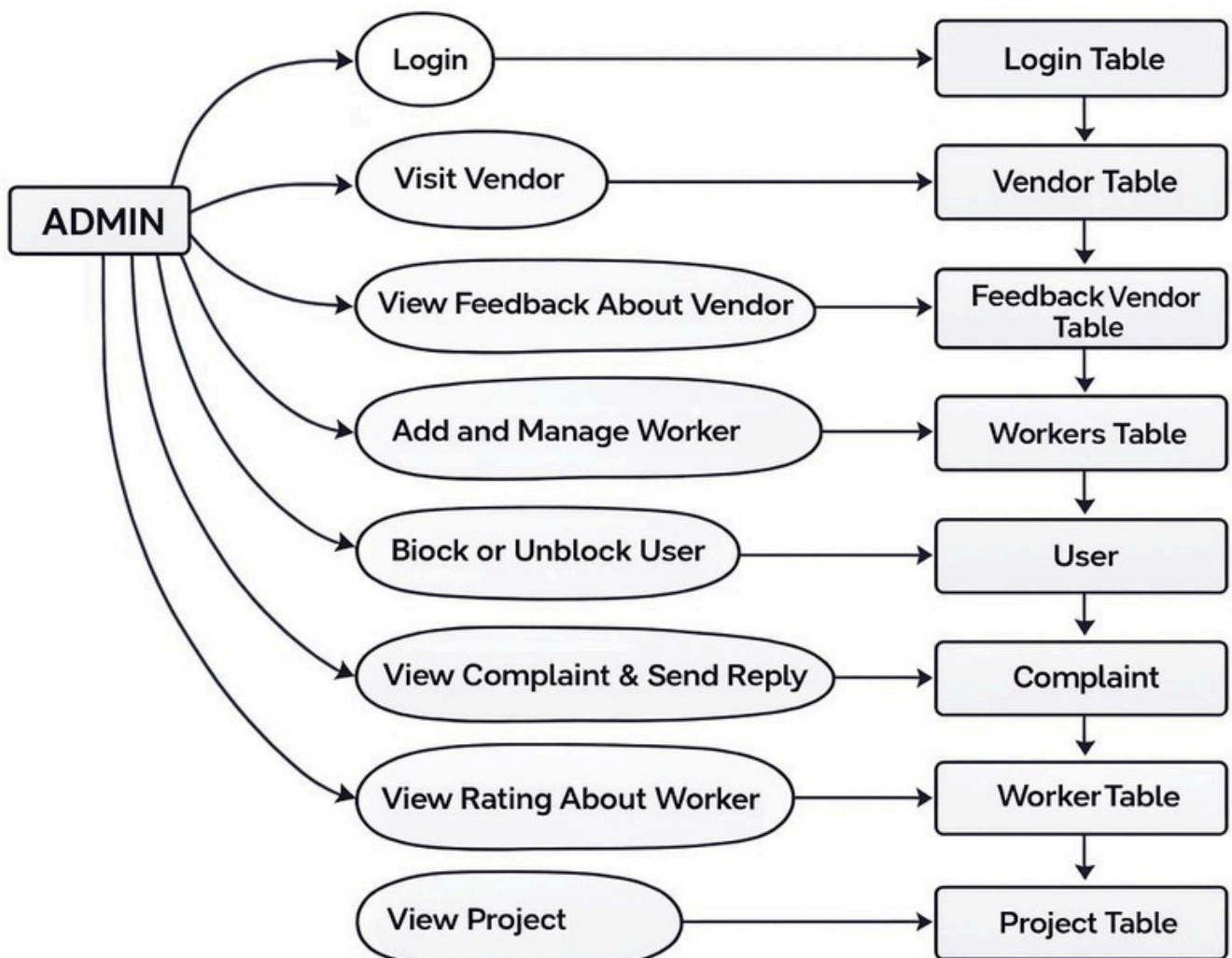
- Registration
- Login
- View Request And Update Status
- View Rating
- Add and Manage Multiple Staff Under Main Staff
- View And Update Project Status

Data Flow Diagram

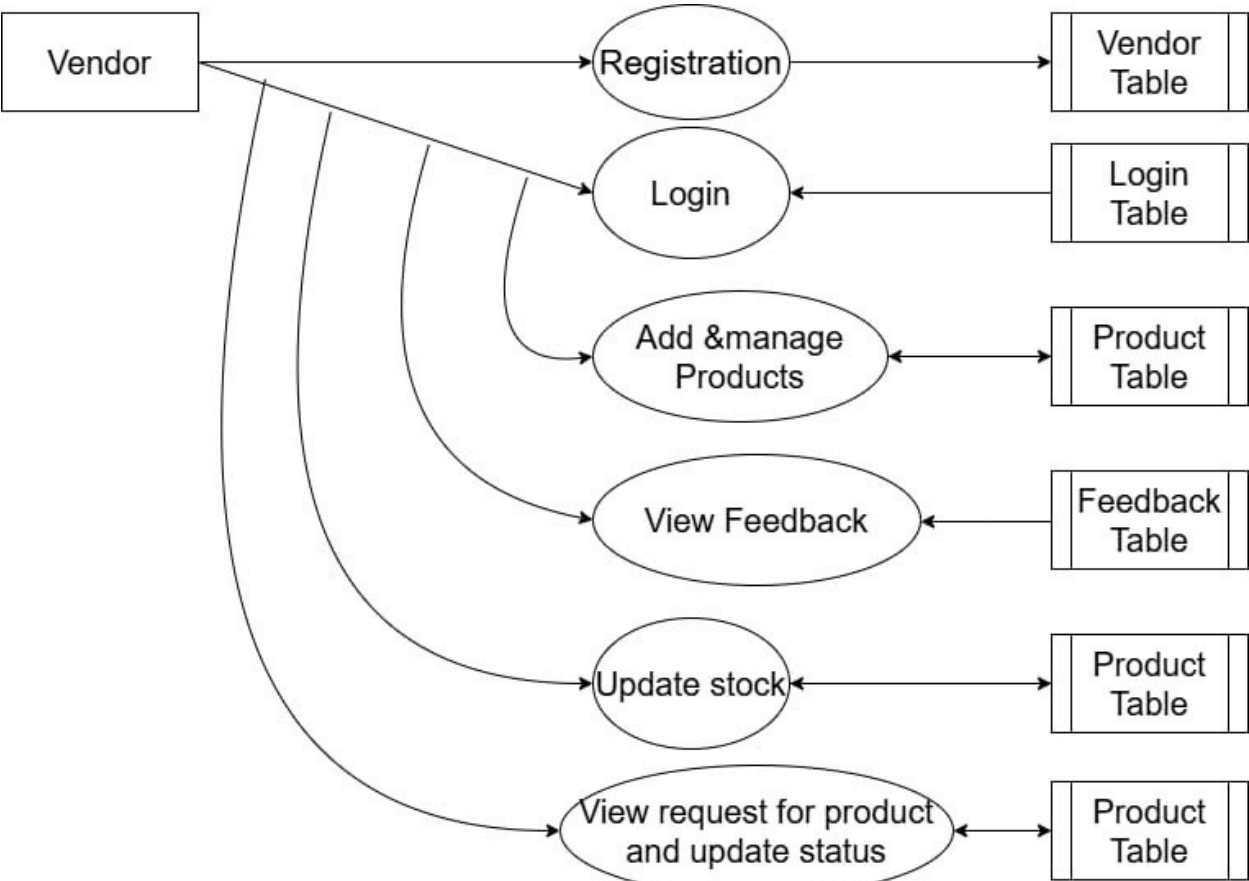
Level 0



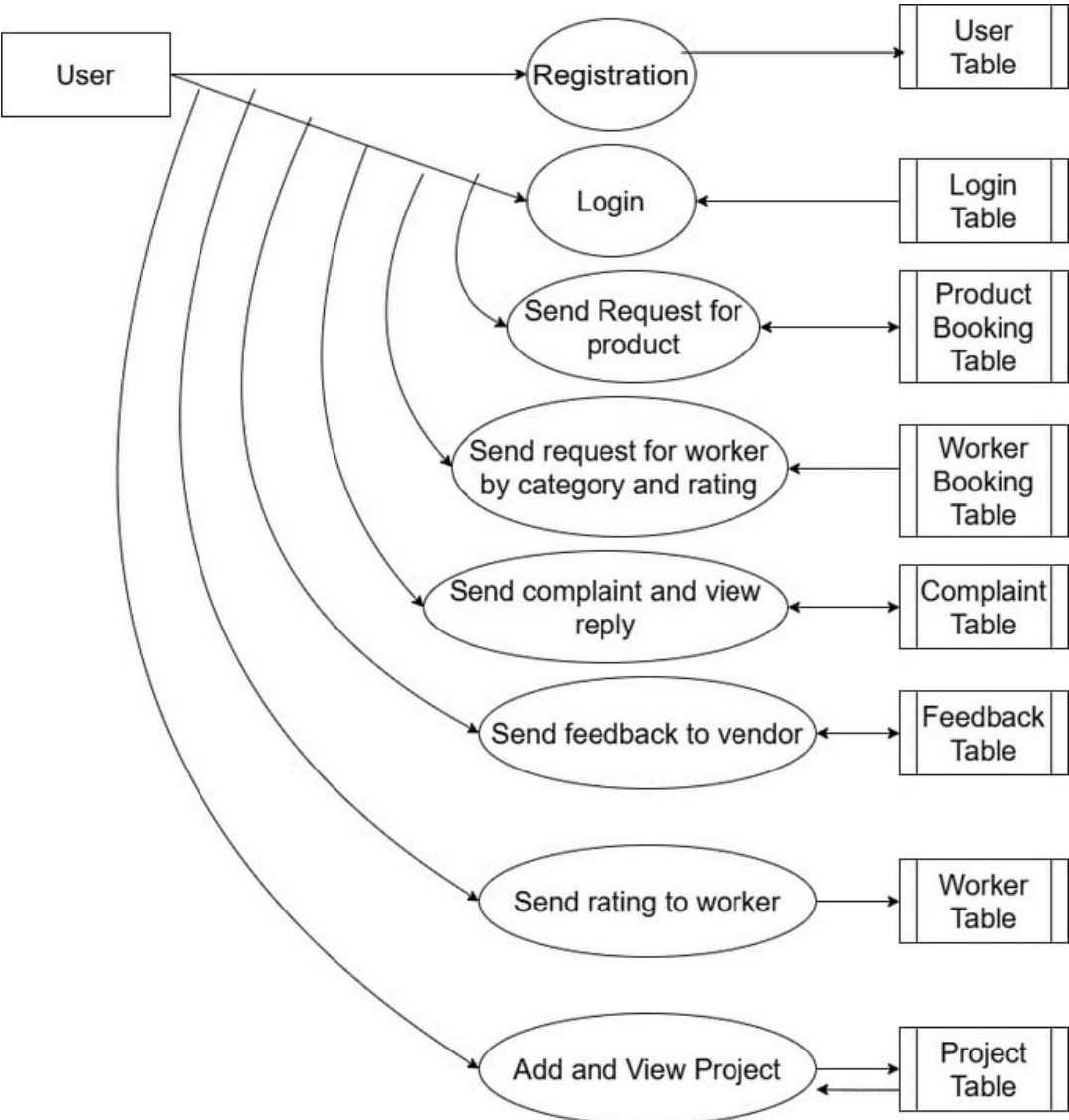
Level 1.1



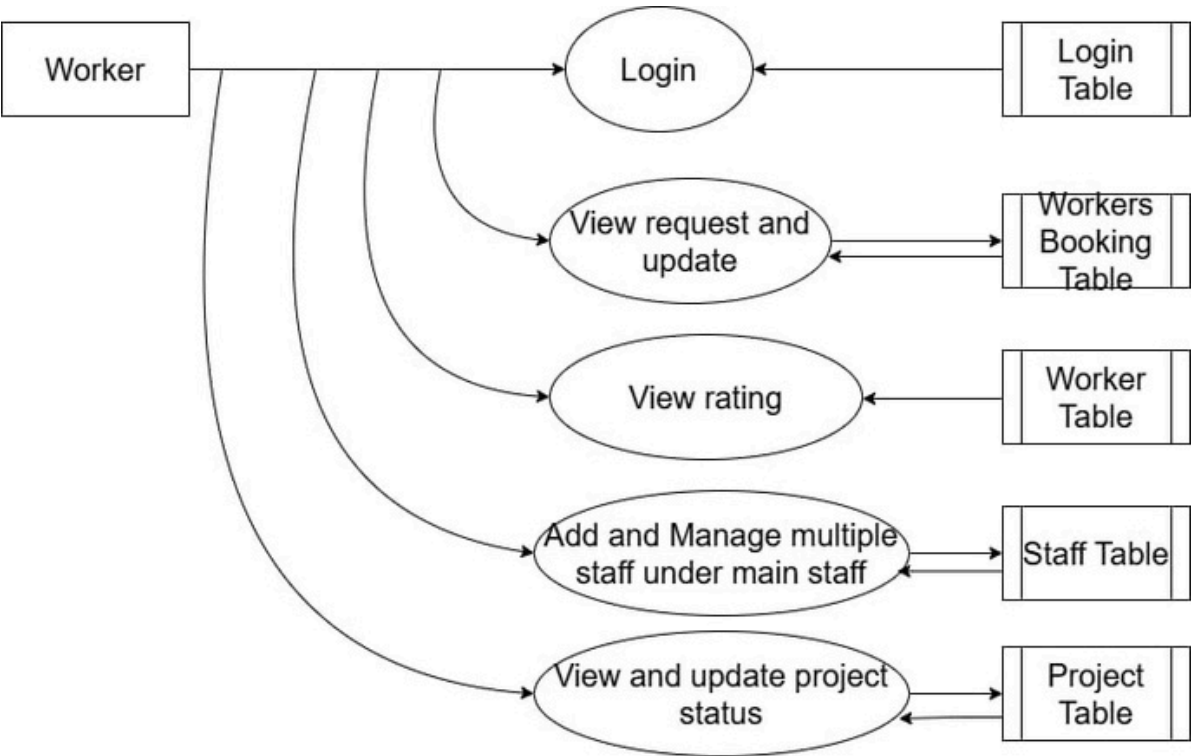
Level 1.2



Level 1.3



Level 1.4



ER DIAGRAMS

