



# TERMINAL WAREHOUSE INVENTORY MANAGEMENT

PRIYA MODI  
KHUSHI SOMPURA



GUIDED BY PROF HONEY GURNANI  
[M.TECH]



# TECHNICAL SPECIFICATION

**FRONT END : VISUAL STUDIO 2019**

**BACK END : MICROSOFT SQL SERVER  
MANAGEMENT STUDIO 2017**

DIAGRAM: UNITED DIAGRAM.DRAWIO

PICTURE EDITING : ADOBE PHOTOSHOP CS6



India's Leading Port Terminalling Company

**IMC is a Leading Port Terminalling and Infrastructure Company in India and has presence in the following businesses:**

- Independent Bulk Liquid Tank Storage
- Dry Bulk terminals
- International Trading
- Oil Exploration

# IMC LIMITED COMPANY KANDLA

OUR CLIENT : JITENDRA KESHWANI

## Why we are creating this Software?

- Currently IMC limited is using SAP software ..
- SAP's most features are useful for Purchase Related Task..
- But it is not very useful for Terminal Warehouse store's Each and Every items According to Departments And Terminal..
- As our Client require to Manintain Storing Each items According to Departments And Terminal manually That's Why We creating This Software



# Proposed System

## Benefits:



### Store Facility

- Stores Departments Terminal wise
- Stores Items Department wise



### Security

- Only Admin can Access All things
- Other users can access only Their tasks



### Inward

- Maintain Inward
- Maintain Suppliers Who Supplies Products



### Outward

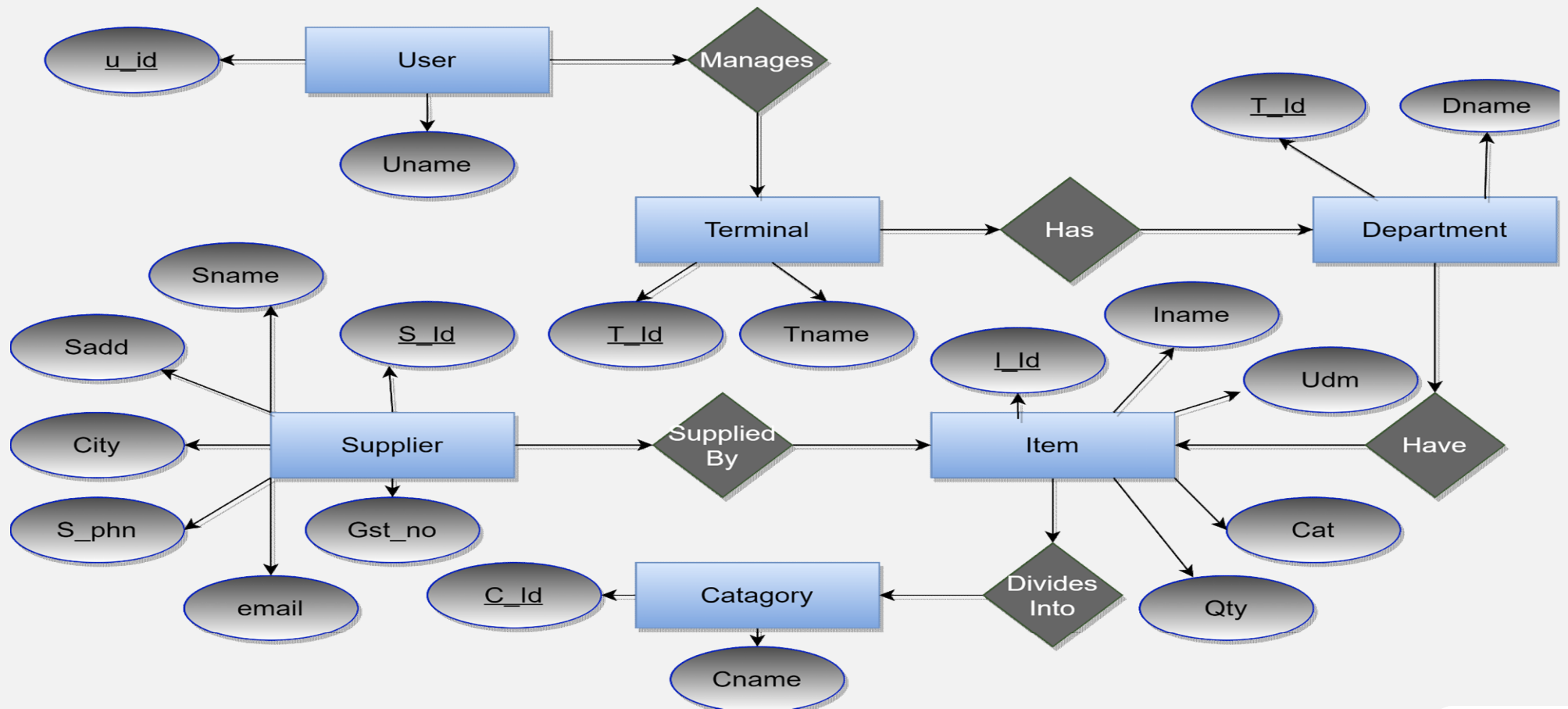
- Maintain Outward
- Material Issue Department Wise

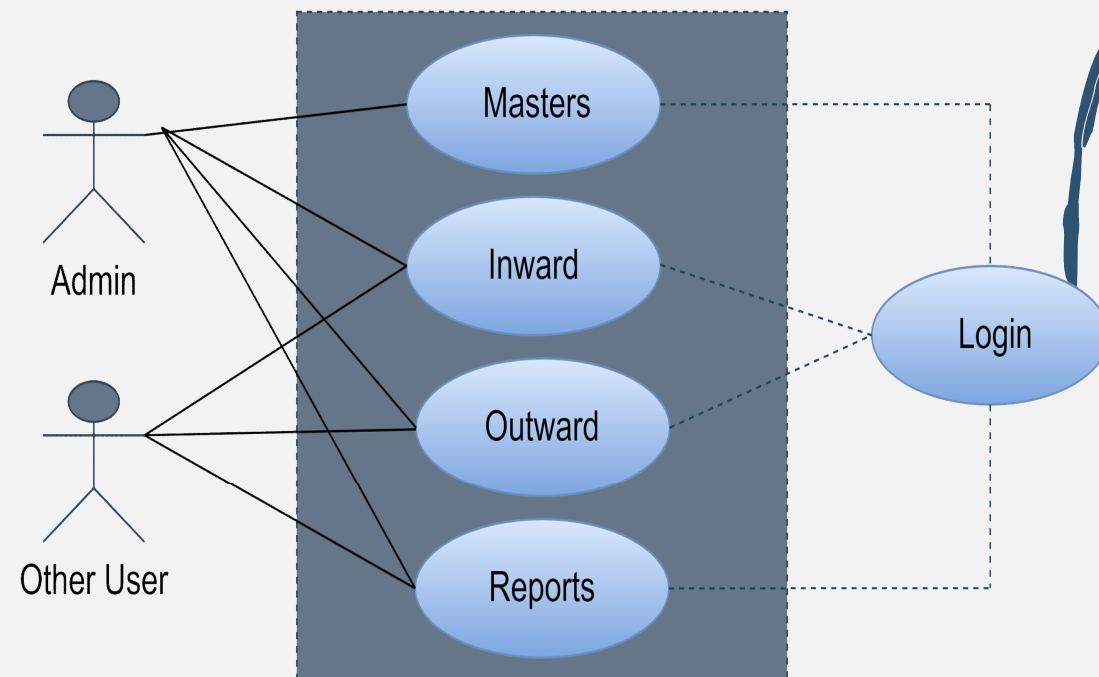


### Reports

- Maintain date wise report
- Item wise And Department wise report

# E-R Diagram

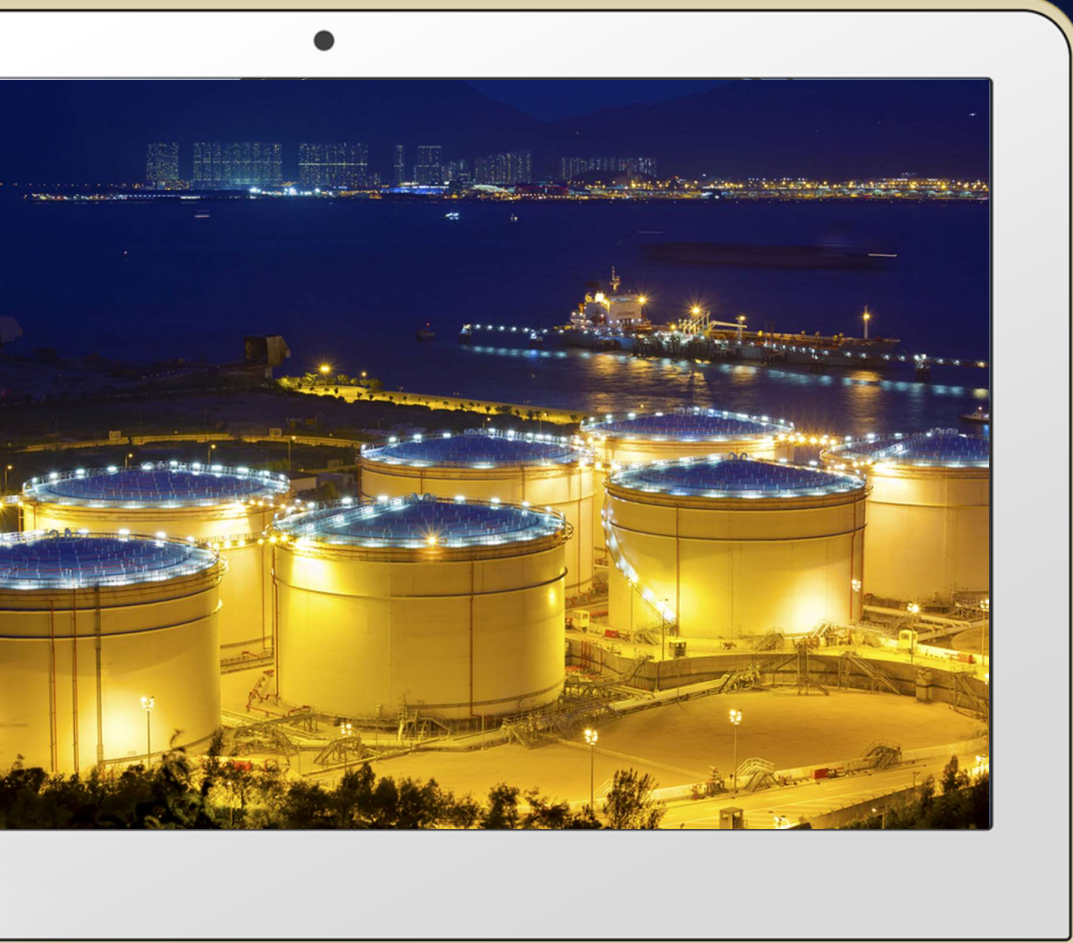




# Use Case Diagram







# Data Dictionary & Demo

- [Excel sheet link](#)
- [Project Demo link](#)



THANK YOU

