

WORK REPORT AND PLANNING:

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DEVELOPER :
PROJECT : Electric Bill Management
START FROM : 30-06-2025
DEADLINE :

#New Process and Update Process:

#	Task	Date	Status
01	Dashboard a) Overview of the billing & payments summary		Pending
02	Customer Management(Add,update,delete,status) b) Bill Information(Billing Month, Reading Date, Due Date) c) Customer Type(Residential, Commercial, Industrial, Government, Agricultural, Religious) d) Customer Information(Name, Email, Phone, Address, House Holding No, DoB, Image)		Pending
03	Meter Management (Add,Update, Delete, Status): (a) Add Meter (Meter Number, Customer Name, Address, Connection Date, Meter Type) (b) Meter Reading (Meter Number, Reading Date, Current Reading (kWh)) (c) Meter History		Pending
04	Bill Generation (Add, Update, Delete, Status) a) Manual Bill Entry (Meter Number, Billing Month, Start Reading (kWh), End Reading (kWh), Units Consumed (kWh), Bill Amount, Bill Status) b) Bulk Bill Generation (Billing Month, Unit Rate)		Pending
05	Payment Management (Add,Update, Delete, Status): a) Record Payment (Meter Number, Billing Month, Bill Amount, Payment Amount, Payment Date, Payment Mode) b) Payment History c) Generate Receipt (Receipt No, Date, Meter Number, Customer Name, Billing Month, Bill Amount, Payment Mode, Total Paid)		Pending
06	Tariff & Rate Management (Add, Update, Delete, Status) a) Set Tariffs (Consumer Category, Unit Rate (per kWh), Effective From)		Pending
07	Due & Penalty Management (Add,Update,Delete,Status): a) Overdue Bills (Customer,Bill Number,Due Amount,Penalty Amount,Total Due, Due Date,Status) b) Penalty Calculation (Bill Number,Customer,Due Date,Payment Date,Base Amount,Penalty Rate,Penalty Amount,Total Amount Due) c) Customer Notifications (Customer,TypeTitle,Message,Delivery Method)		Pending
08	Reports & Analytics: a) Billing Reports (Bill Number,Customer Name,Billing Month,Amount,Penalty,Total Due,Payment Status,Payment Date,,Status) b) Collection Reports (Collection Date,Customer Name,Bill Number,Paid Amount,Payment Method,Collector Name,Payment Reference No,Remarks,Status) c) Consumption Analysis (Customer Name,Meter No,Billing Month,Unit Consumed,Base Charge,Total Bill)		Pending

09	User Management: a) Add/Edit User (Full Name,Email Address,Phone Number,User Name>Password,Role,Status,Profile) b) Role Management (Role Name,Assign Permission) c) Activity Logs (User Name,Role>Action Type,Description)		Pending
10	Settings (Add, Update, Delete, Status): a) Company Info (Company Name,Company Code,Phone,Email,Address,Postal Code, House Holding No, DoB, Image) b) Customer Area (Area Name,Area Code,Zone / Region,City,Postal Code,Assigned Officer Name>Contact Number) c) Solar Plant (Plant Name,Plant Code,Capacity (kW),Location Address,City,Postal Code) d) Generator (Generator Name,Generator Code,Capacity (kW),Fuel Type,Installation Date) e) Notification Settings (Notification Method,Notification Frequency,Reminder Days Before Due,Notification Time,Sender Email,Sender Phone) f) Backup & Restore		Pending
11	Help & Support: a) User Manual b) Contact Support(Full Name,Email,Phone,Subject,Message)		Pending