

# Outputs

Date	26 June 2025
Team ID	TVIP2025TMID31434
Project Name	CRM Application for Jewel Management - (Developer)

## **A. Automated Emails (using templates):**

- Stock Alert for Low Inventory
- Purchase Order Confirmation
- Sales Invoice Notification
- Inventory Replenishment Notification
- Daily Sales Summary

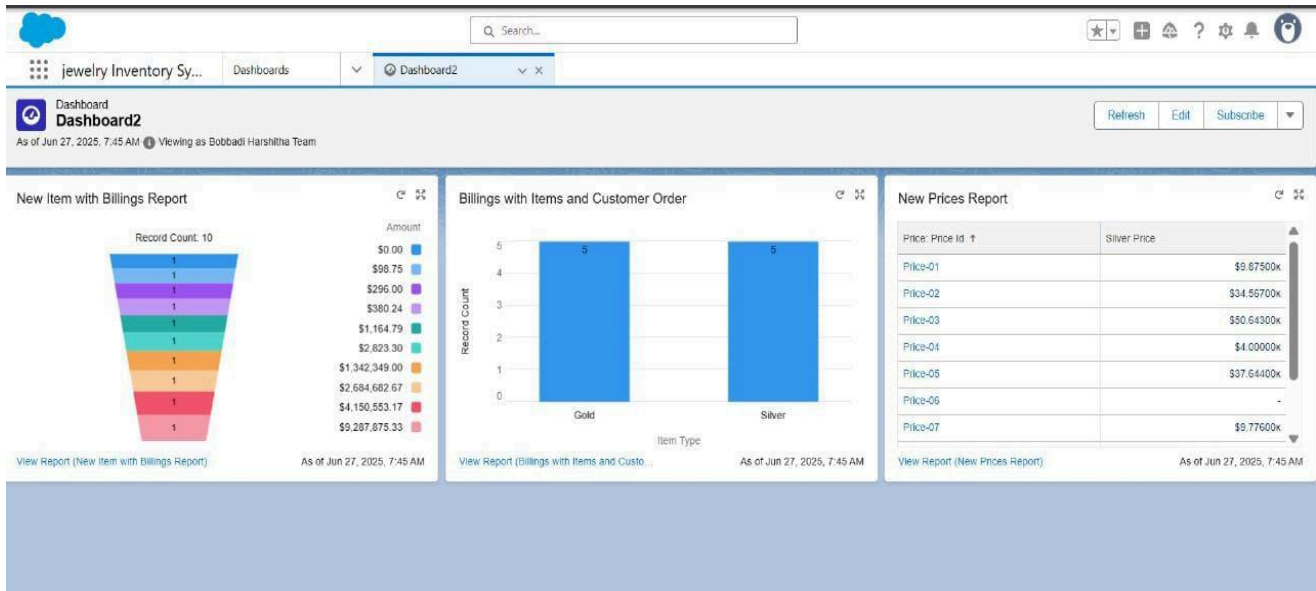
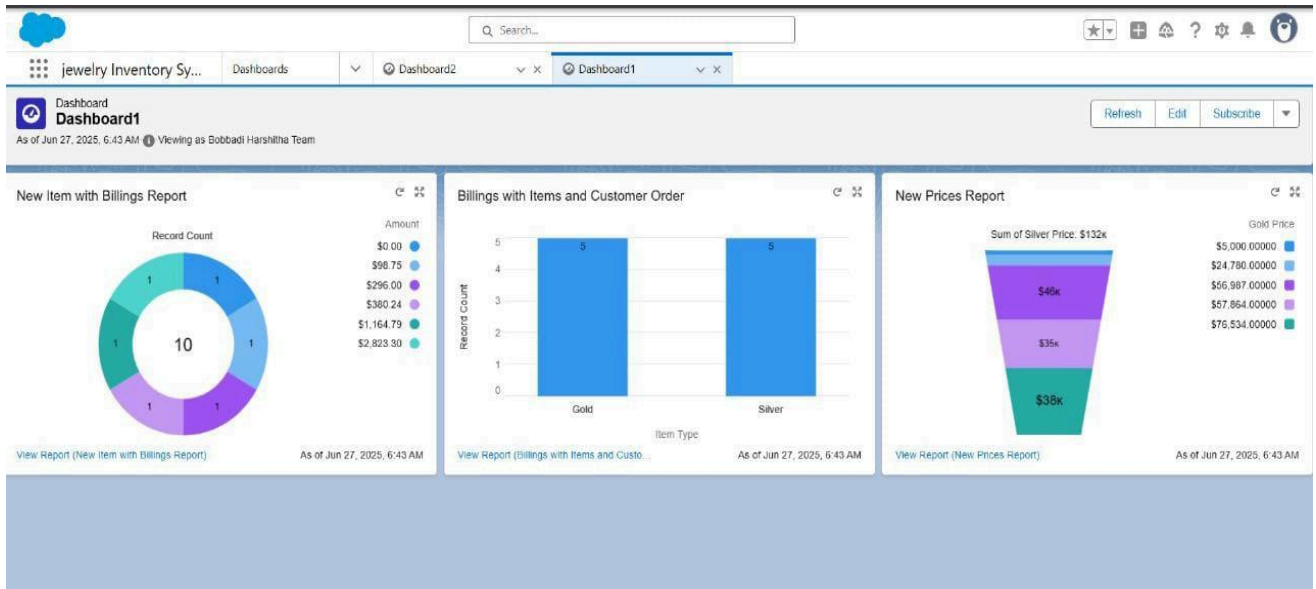
## **B. Automated Workflows:**

- **Trigger-based validations**
  - Auto-validate if stock is available before creating an invoice
  - Alert for duplicate product entries


## **C. Approval Workflow Output:**

- **Product Addition Requests**
  - New products require manager approval before appearing in inventory
- **Stock Reorder Requests**
  - Approval triggered when reorder level is reached
- **Notifications**
  - In-app and email notifications sent for each approval or rejection

Dashboards:



Reports:



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Reports

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Reports

Recent

3 items

New Report

New Folder

⚙️

REPORTS	Report Name	Description	Folder	Created By	Created On	Subscribed
Recent	Billings with Items and Customer Order		Private Reports	Bobbadi Harshitha Team	6/25/2025, 10:44 AM	<div>▼</div>
Created by Me	New Item with Billings Report		Private Reports	Bobbadi Harshitha Team	6/25/2025, 10:43 AM	<div>▼</div>
Private Reports	New Prices Report		Private Reports	Bobbadi Harshitha Team	6/25/2025, 9:56 AM	<div>▼</div>
Public Reports						
All Reports						
FOLDERS						
All Folders						
Created by Me						
Shared with Me						
FAVORITES						
All Favorites						



Search...

★

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jewelry Inventory Sy...

Reports

New Prices Report

New Item with Billin...

Billings with Items an...

Report: Billings with Items and Customer Order

Billings with Items and Customer Order

Enable Field Editing

Q

Add Chart

▼

↺

Edit

▼

Total Records  
10

Item Type +	Item Id	Billing Id
<input type="checkbox"/> Gold (5)	Item-01	Billing-01
	Item-03	Billing-05
	Item-08	Billing-06
	Item-06	Billing-08
	Item-07	Billing-10
Subtotal		
<input type="checkbox"/> Silver (5)	Item-10	Billing-02
	Item-02	Billing-03
	Item-09	Billing-04
	Item-04	Billing-07
	Item-06	Billing-09
Subtotal		
Total (10)		

Flows:

Search...

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Reports

New Prices Report

New Item with Billin...

Billings with Items an...

Recently Viewed | Flo...

Project Flow | Flow

Flow

Project Flow

Open Flow

Open Latest Version

Sharing

▼

Type

Record—Run After Save

Associated Record

Progress Status

Activated

Last Modified Date

6/25/2025, 12:05 PM

Flow Owner

Bobbadi Harshitha Team

Related

Details

Information

Flow Label

Project Flow

Description

Associated Record

Created By

Bobbadi Harshitha Team, 6/25/2025, 12:04 PM

Last Modified

Bobbadi Harshitha Team, 6/25/2025, 12:05 PM

Category

API Name

Project\_Flow

Flow Type

Record-Triggered After Save Flow

Segment

Created Date

6/25/2025, 12:04 PM

Last Modified Date

6/25/2025, 12:05 PM

Subcategory

Flow Builder Project Flow - V1

Last saved on 6/26/2025, 12:35 AM **Active** Run Debug View Tests Save As New Version Save Deactivate

Toolbox

Elements Manager

Interaction (3)

- Action
- Subflow
- Custom Error

Logic (6)

- Assignment
- Decision
- Loop
- Transform
- Collection Sort
- Collection Filter

Data (4)

- Create Records
- Update Records

Get more on the AppExchange

Start  
Record-Triggered Flow

Object: **Billing** [Edit](#)

Trigger: **A record is created or updated**

Optimize for: **Actions and Related Records**

+ Add Scheduled Paths (Optional)

Open Flow Trigger Explorer for Billing

Run Immediately

Action  
notice

## Triggers:

Setup Home Object Manager

Search Setup

Setup > OBJECT MANAGER

**Billing**

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Search Layouts

List View Button Layout

**Triggers**

1 Items, Sorted by Label

Q Quick Find New

LABEL	API VERSION	SIZE WITHOUT COMMENTS	MODIFIED BY
UpdatePaidAmountTrigger	64.0	310	Bobbadi Harshitha Team, 6/24/2025, 10:48 AM

Setup

Home

Object Manager

Q

Search Setup

SETUP > OBJECT MANAGER

Billing

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Search Layouts

List View Button Layout

Apex Trigger

UpdatePaidAmountTrigger

Back to List

Apex Trigger Detail

Edit

Delete

Download

Show Dependencies

Name	UpdatePaidAmountTrigger	Subject Type	Billing
Code Coverage	0% (0/4)	Status	Active
Created By	Bobbadi Harshitha Team, 6/24/2025, 10:47 AM	Last Modified By	Bobbadi Harshitha Team, 6/24/2025, 10:48 AM
Namespace Prefix			

Apex Trigger

Version Settings

Trace Flags

```
1 trigger UpdatePaidAmountTrigger on Billing__c (before insert, before update) {
2
3   if (Trigger.isInsert) {
4
5     UpdatePaidAmountTriggerHandler.handleBeforeInsert(Trigger.new);
6
7   } else if (Trigger.isUpdate) {
8
9     UpdatePaidAmountTriggerHandler.handleBeforeUpdate(Trigger.oldMap, Trigger.new);
10
11   }
12 }
13 }
```